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## ANDERSON SCHOOL OF MANAGEMENT

## ACCOUNTING

## Brody, Rich

Brody, R. and Fisher, D. (2008). Ethical Issues in the Tax Return Preparation Process. *Ethics & Critical Thinking*, 3, 1-14.

Brody, R. (2008). To Give or not to Give. Fraud Magazine, 22 (5), 28-30, 52, 54-55.

## Chwastiak, Michelle

Rendering Death and Destruction Visible: Counting the Costs of War. Critical Perspectives on Accounting, 573-590.

Chwastiak, M. and Lehman, G. (2008). Accounting for War. Accounting Forum, 313-326.

## Oakes, Leslie

Oakes, L. and Young, J. (2008). Examining Notions of Accountability in Public and Private Spaces: Evidence from Hull House. *Accounting Auditing & Accountability Journal*.

#### Preston, Alistair

Preston, A.M. and Vesey, A. (2008). The Legal Construction of Utility Accounting: 1882-1944. *Accounting Organizations & Society*, 33, 415-435.

## Tepper, Robert

Tepper, R. and White, C. (2008). 'Your' Intellectual Property: Who Owns It? Accounting Horizons, 22 (1), 49-67.

#### Togo, Dennis

Togo, D. (2008). Amaya Company: Financial Considerations for Product-Mis LP Models. *Journal of Business Case Studies*, 4 (11), 13-16.

Togo, D. (2008). Sunset Company: Risk Analysis for Capital Budgeting Using Simulation and Binary Linear Programming. *Journal of Business Case Studies*, 4 (3), 43-51.

Togo, D. (2008). Curvilinear Analysis of Learning for Cost Estimation, *Proceedings of the Decision Sciences Institute Southwest Region*.

Togo, D. (2008). Capital Budgeting Decisions Using Simulation and Binary Linear Programming, *Proceedings of the Decision Sciences Institute Southwest Region*.

## White, Craig

Spenser, A., Kirchhoff, B., and White, C. (2008). Entrepreneurship, Innovation, and Wealth Distribution: The Essence of Creative Destruction. *International Small Business Journal*, 26 (1), 23-37.

Tepper, R. and White, C. (2008). 'Your' Intellectual Property: Who Owns It? Accounting Horizons, 22 (1), 49-67.

Hamill, J., White, C., and Neidhardt, P. (2008). Significant Pitfalls Remain for Post-2006 QSub Interest Transfers. *Taxes-the Tax Magazine*, 45-54.

## Young, Joni

Young, J. and Walters, M. (2008). Good Options, Bad Options: Metaphors and Accounting for Stock Options. *Critical Perspectives on Accounting*, 17 (5), 805-833.

Young, J. and Oakes, L. (2008). Accountability Re-examined: Evidence from Hull House. Accounting Auditing & Accountability Journal, 21 (6), 765-790.

## ORGANIZATIONAL STUDIES

#### Cunliffe, Ann

Cunliffe, A.L. (2008). Orientations to social constructionism: Relationally-responsive social constructionism and its implications for knowledge and learning. *Management Learning*, 39, pp. 123-139.

Hogler, R., Gross, M., Hartman, J., and Cunliffe, A.L. (2008). Meaning in organizational communication: Why metaphor is the cake not the icing. *Management Communication Quarterly*, 21, pp. 393-412.

Cunliffe, A.L. (2008). Will you still need me... when I'm 64? The future of CMS. Organization, 15, pp. 941-943.

Cunliffe, A.L. (2008). Organization Theory: A Sage Course Companion Sage Publications.

Cunliffe, A.L. (2008). Social Poetics. In R. Thorpe and R. Holt (Eds.) Sage Dictionary of Qualitative Management Research, (pp. 202-204). London, United Kindgom: Sage Publications.

Cunliffe, A.L. (2008). Discourse Analysis. In R. Thorpe and R. Holt (Eds.) Sage Dictionary of Qualitative Management Research, (pp. 81-82). London, United Kingdom: Sage Publications.

Cunliffe, A.L. (2008). Conversation Analysis. In R. Thorpe and R. Hold (Eds.) Sage Dictionary of Qualitative Management Research, (pp. 61-62). London, United Kingdom: Sage Publications.

Cunliffe, A.L. (2008). Social Constructionism. In R. Thorpe and R. Holt (Ed.) Sage Dictionary of Qualitative Management Research, (pp. 200-202). London, United Kingdom: Sage Publications.

#### DelCampo, Rob

Blancero, D.M., DelCampo, R.G., and Marron, G.F. (2008). Ready or Not: Hispanic Millennials Are Here'. The Business Leaders of the Future. *The Business Journal of Hispanic Research*, 2 (1), 50-60.

DelCampo, R.G. and Blancero, D.M. (2008). Perceptions of Psychological Contract Fairness of Hispanic Professionals. *Cross Cultural Management: An International Journal*, 15 (3), 300-315.

DelCampo, R.G., Blancero, D.M., and Boudwin, K.M. (2008). Hispanic professionals after September 11th: A move toward 'American' identification. *Cross Cultural Management: An International Journal*, 15 (1), 20-29.

Figueroa, M. and DelCampo, R.G. (2008). Beyond the sky's limit: From farm worker to the upper reaches of the professional world: The journey of Luis Nogales. *The Business Journal of Hispanic Research*. 1(2), 28-40.

DelCampo, R.G., Boudwin, K.M., and Hines, S.L. (2008). THAT'S WHAT SHE SAID! A Guide to Using 'The Office' to Demonstrate Management Parables, Organizational Behavior and Human Resource Management Topics in the Management Classroom, Dubuque, Iowa: Kendall/Hunt.

DelCampo, R.G. and Haney, M.J. (2008). Companion Website. In DuBrin, A. (Ed.) *Human Relations, 10th Edition*. Upper Saddle River, NJ: Prentice Hall.

## Hood, Jacqueline

Hood, J.N. and Logsdon, J.M. (2008). Organizational Culture Impacts on Presented Forms of Unethical Bullying Behavior. *International Association of Business and Society*.

#### Jacobson, Katherine

Jacobson, K.J. (2008). The surprising impact of diversity and isolation on turnover: An executive summary. *The Business Journal of Hispanic Research*, 2 (1), 88-89.

## Logsdon, Jeanne

Logsdon, J.M. and Murrell, A.J. (2008). Beyond 'I Have a Dream': Dr. Martin Luther King, Jr.'s Contributions to Management Scholarship and Practice. *Business and Society*, 47 (4).

Logsdon, J.M. and Van Buren III, H.J. (2008). Justice and large corporations: What do activist shareholders want? *Business and Society*, 47 (4).

Wood, D.J. and Logsdon, J.M. (2008). Business Citizenship as Metaphor and Reality. *Business Ethics Quarterly*, 18 (1), pp. 51-59.

Logsdon, J.M. and Wood, D.J. (2008). Global Business Citizenship: A Model of Social Responsibility and Ethical Behavior for the 21st Century. In C. Wankel (Ed.) *Handbook of 21st Century Management*, (pp. 138-147). Thousand Oaks, CA: Sage.

Wood, D.J. and Logsdon, J.M. (2008). Educating Managers for Global Business Citizenship. In D. Swanson and D. Fisher (Eds.) *Advancing Business Ethics Education*, (pp. 265-283). Charlotte, NC: Information Age.

Logsdon, J.M. (2008). United Nations Global Compact. In R.W. Kolb (Ed.) *The Encyclopedia of Business Ethics and Society*, (pp. 2144-2145). Thousand Oaks, California: Sage Publications.

Logsdon, J.M. (2008). Montreal Protocol. In R.W. Kolb (Ed.) *The Encyclopedia of Business Ethics and Society*, (pp. 1408-1409). Thousand Oaks, California: Sage Publications.

Logsdon, J.M. and Forysthe, P. (2008). Kyoto Protocol. In R.W. Kolb (Ed.) *The Encyclopedia of Business Ethics and Society*, (pp. 1245-1248). Thousand Oaks, California: Sage Publications.

Logsdon, J.M. (2008). Greenhouse Effect. In R.W. Kolb (Ed.) *The Encyclopedia of Business Ethics and Society*, (pp. 1032-1034). Thousand Oaks, California: Sage Publications.

Logsdon, J.M. and Forsythe, P. (2008). Maquiladoras. In R.W. Kolb (Ed.) *The Encyclopedia of Business Ethics and Society*, (pp. 1324-1325). Thousand Oaks, California: Sage Publications.

Logsdon, J.M. and Lewellyn, P.G. (2008). Global Reporting Initiative. In R.W. Kolb (Ed.) *The Encyclopedia of Business Ethics and Society*, (pp. 1020-1022). Thousand Oaks, California: Sage Publications.

Hood, J.N. and Logsdon, J.M. (2008). The Influence of Organizational Culture Type on Bullying Behavior. *Proceedings International Association for Business and Society*.

Van Buren III, H.J., Rehbein, K., and Logsdon, J.M. (2008). Social Responsibility Ratings and Corporate Responses to Shareholder Resolutions: Is There a Relationship? *Proceedings International Association for Business and Society*.

## Taylor, Scott

Taylor, S.N. (2008). 360-degree assessment in the classroom: Time for innovation. *Proceedings of the Organizational Behavior Teaching Society Conference*.

#### Van Buren III, Harry

Van Buren III, H.J. and Greenwood, M. (2008). Enhancing employee voice: Are voluntary employer-employee relationships enough? *Journal of Business Ethics*, 81 (1), 209-221.

Van Buren III, H.J. (2008). Fairness and the main management theories of the twentieth century: A historical review, 1900-1965. *Journal of Business Ethics*, Online First, DOI 10.1007/s10551-007-9582-2.

Logsdon, J.M. and Van Buren III, H.J. (2008). Justice and large corporations. What do activist shareholders want? *Business & Society*, 47, 523-548.

Van Buren III, H.J. (2008). Building relational wealth in the new economy: How firms can leverage the value of organizational social capital. *International Journal of Management*, 25, 684-691.

Van Buren III, H.J. (2008). Review of Bananas! How the United Fruit Company shaped the world. *Business Journal of Hispanic Research*, 2, 96-98.

Van Buren III, H.J., Rehbein, K., and Logsdon, J. M. (2008). Social Responsibility Ratings and Corporate Responses to Shareholder Resolutions: Is There a Relationship? *Proceedings International Association for Business and Society*.

Van Buren III, H. J. (2008). Business education within the context of business schools in the United States: A critical analysis. *Proceedings International Association for Business and Society*.

## FINANCE, INTERNATIONAL, TECHNOLOGY MANAGEMENT, AND ENTREPRENEURSHIP

## Chen, Hsuan-Chi

Dai, N. and Chen, H. (2008). Seasoned Equity Selling Mechanisms: Costs and Innovations. *Journal of Private Equity*, 11 (3), 16-29.

## Crespy, Charles

Crespy, C., Miller, V.V., and Hoover, R. (2008). Blood Diamonds and Dead Ivory. *Annual Advances in Business Cases*, 117-203.

#### Dai, Na

Dai, N. and Chen, H.C. (2008). Seasoned Equity Selling Mechanisms: Costs and Innovations. *Journal of Private Equity*, 11 (3).

#### Digregorio, Dante

Digregorio, D., Thomas, D., and Gonzalez de Castilla, F. (2008). International new ventures: the cross-border nexus of individuals and opportunities. *Journal of World Business*, 43, (2), 186-196.

Digregorio, D., Thomas, D., and Gonzalez de Castilla, F. (2008). Competition between emerging and multinational firms: Wal-Mart and Mexican retailers. *International Journal of Management*, September.

Provance, M. and DiGregorio, D. (2008). A buyer discourse perspective on market entry: Co-evolutionary dynamics of opinions and entrepreneurial action. In E. Carayannis, D. Assimakopoulos, and M. Kondo (Eds.) *Innovation Networks and Knowledge Clusters*. Palgrave MacMillan.

#### Gouvea, Raul

Gouvea, R., Kassicieh, S., and Figueira, I. (2008). Sustainable Strategies for the Brazilian Amazon Region: An Ecotourism Perspective. *Proceedings the American Society for Competitiveness*.

#### Kassicieh, Sul

Kassicieh, S. and Dai, N. (2008). Trends in Funding, Markets and Entrepreneurship: Effect on Micro and Nano Technologies. Proceedings Integration & Commercialization of Micro and Nanosystems International Conference.

Kassicieh, S., Gouvea, R., and Figueira, I. (2008). Sustainable Strategies for the Brazilian Amazon Region: An Ecotourism Perspective. *Proceedings American Society for Competitiveness*.

## Mahto, Raj

Khanin, D., Baum, J.R., and Mahto, R.V. (2008). The process of VC Investment and VC's decision making criteria: Literature review and assessment. *Silicon V alley Review of Global Entrepreneurship Research*.

#### Thomas, Doug

Di Gregorio, D., Musteen, M., and Thomas, D.E. (2008). International New Ventures: The Cross-Border Nexus of Individuals and Opportunities. *Journal of World Business*, 43 (2), 186-196.

Trevino, L., Thomas, D.E., and Cullen, J. (2008). The Three Pillars of Institutional Theory and FDI Location in Latin America. *International Business Review*, 17 (1), 118-133.

Di Gregorio, D., Thomas, D.E., and Gonzalez de Castilla, F. (2008). Competition between emerging and multinational firms: Wal-Mart and Mexican retailers. *International Journal of Management*, September.

Miller, S.R., Thomas, D.E., Eden, L., and Hitt, M.A. (2008). Knee Deep in the Big Muddy: The Survival of Emerging Market Firms In Developed Markets. *Management International Review*, 48 (6), 645-666.

Thomas, D.E. (2008). International diversification and firm performance in Mexican firms: A curvilinear relationship? In Jeffrey A. Krug and John D. Daniels (Ed.) *Multinational Enterprise Theory (Volume I)*, (pp. 105-117). Los Angeles: Sage Publications.

#### Walsh, Steve

Groen, A., Van Der Sijde, P., and Walsh, S. (2008). Entrepreneurship's Role in Commercializing Disruptive Technologies. *International Small Business Journal*, 26, 5-7.

Anston, S., Kautt, M., Walsh, S., and Bittner, K. (2008). Academic Infrastructure and Competence Centres for a potentially evolving Nano-manufacturing industry. *Journal of Technology Transfer*, 7 (4), 436-455.

Linton, J. and Walsh, S. (2008). A strategic model for firms who seek to embrace nano-manufacturing. *Journal of Technology Transfer*, 75 (5), 583-594.

Thukral, I., Von Ehr, J., Walsh, S., Greon, A., Van de Sijde, P., Khairul Akmaliah Adham, (2008). Entrepreneurship, Emerging Technologies, Emerging Markets, *International Small Business Journal*, 26 (1), 101-116.

Walsh, S., Kirchhoff, B., and Tolfree, D. (2008). Road mapping Nanotechnology an enabling often-disruptive technology base. In Tolfree and Jackson (Eds.) *Commercialization of Micro and Nanotechnology Products*, (pp. 51-70). Taylor Francis Group.

Kirchhoff, B. and Walsh, S. (2008). Entrepreneurship's role in commercializing micro- and nano-technology products. In Tolfree and Jackson (Eds.) *Commercialization of Micro and Nanotechnology Products*, (pp. 29-50). Taylor Francis Group.

## Management, Information and Decision Sciences

#### Albaum, Gerald

Albaum, G., Yourstone, S., and Kraye, H. Classroom Questioning with Immediate Electronic Response: Do 'Clickers' Improve Learning?' Decision Sciences Journal of Innovative Education, January 2008, Vol. 6, No. 1.

Albaum, G. Multi-level Marketing and Pyramid Schemes: Myth vs. Reality. *Academy of Marketing Science Quarterly*, November, 2008.

Albaum, G. and Duerr, E. (2008). *International Marketing and Export Management*. Pearson Education Limited (UK), Sixth Edition.

Albaum, G. and Wiley, J. (2008). Consumer Perceptions of Extended Warranties and Service Providers, *Proceedings ANZMAC Conference*.

Albaum, G., Evangelista, F., and Poon, P. (2008). Enhancing Survey Response Rates: Lessons From A Field Experiment, *Proceedings ANZMAC Conference*.

## Bose, Ranjit

Bose, R. (2008). Competitive Intelligence Process and Tools for Intelligence Analysis. *Industrial Management & Data Systems*, 108 (4), 510-528.

Bose, R. (2008). Determining CRM Measures of Success from Knowledge Created by CRM Processes. In B.S. Sahay, J.N.D. Gupta, S. Batra, S. Kumar, and S. Kumar (Eds.) *Decision Sciences and Technology for Globalization*, (pp. 521-536). Allied Publishers Pvt. Ltd.

Bose, R. and Sugumaran, V. (2008). Incorporating Web Services into E-Business Systems: An SME Perspective. In I. Lee (Ed.) *E-Business Models, Services, and Communications*, (pp. 183-208). Hershey, New York: IGI Global.

Bose, R. (2008). Applying Semantic Web Services to Web-based IS and Applications. *Proceedings IEEE International Conference on Information Technology: New Generations*, 1150-1155.

#### Burd, Stephen

Satzinger, J.W., Jackson, R., and Burd, S.D. (2008). Systems Analysis and Design in a Changing World, fifth edition, Course Technology.

#### Dean, Dwane

Dean, D.H. (2008). Shopper Age and the Use of Self-Service Technologies. *Managing Service Quality*, 18 (3), 225-238.

Dean, D.H. and Lang, J.M. (2008). Comparing Three Signals of Service Quality. *Journal of Services Marketing*, 22(1), 48-58.

Dean, D.H. (2008). What's Wrong with IVR Self-Service. Managing Service Quality, 18 (6), 594-609.

#### Ferrell, Linda

Ferrell, L. and Ferrell, O.C. (2008). A Macromarketing Ethics Framework: Stakeholder Orientation and Distributive Justice. *Journal of Macromarketing*, 28 (1), 24-32.

Ferrell, L., Ferrell, O.C., and Hirt, G. (2008). Business in a Changing World, 6th edition, Burr Ridge, IL: Irwin/McGraw-Hill.

Ferrell, L., Ferrell, O.C., and Fraedrich, J. (2008). Business Ethics: Ethical Decision Making and Cases, 7th edition, Boston, MA: Houghton Mifflin.

Ferrell, L., McAlister, D.T., and Ferrell, O.C. (2008). Business and Society, 3rd edition, Boston, MA: Houghton Mifflin.

Ferrell, L. and Ferrell, O.C. (2008). A Decision Making Framework for Business Ethics Education. In Diane Swanson and Dann Fisher (Ed.) *Advancing Business Ethics Education, Series: Ethics in Practice.* Information Age Pub. Inc.

#### Ferrell, O.C.

Ferrell, O.C. and Ferrell, L. (2008). A Macromarketing Ethics Framework: Stakeholder Orientation and Distributive Justice. *Journal of Macromarketing*, 28 (1), 24-32.

Ferrell, O.C., Hurt, G., Ferrell, L., Currie, E., and Iskander, S. (2008). Business: A Changing World, 3rd Canadian edition, Montreal: McGraw-Hill Ryerson.

Ferrell, O.C. and Hartline, M. (2008). Marketing Strategy, 8th edition, Thomson Publishing.

Ferrell, O.C. and Hirt, G. (2008). Business: A Changing World, 6th edition, Burr Ridge, IL: Irwin-McGraw Hill.

Ferrell, O.C. and Pride, W. (2008). *Marketing: Concepts and Strategies, 14th edition*, Boston, MA: Houghton Mifflin Company.

Ferrell, O.C., McAlister, D.T., and Ferrell, L. (2008). *Business and Society, 3rd edition*, Boston, MA: Houghton Mifflin Company.

Ferrell, O.C., Fraedrich, J., and Ferrell, L. (2008). *Business Ethics, 7th edition*, Boston, MA: Houghton Mifflin Company.

Ferrell, O.C. and Ferrell, L. (2008). Developing a Framework for a College of Business: Business Ethics Initiative. In Diane Swanson and Dann Fisher (Eds.) *Advancing Business Ethics Education, Series: Ethics in Practice.* Information Age Pub. Inc.

#### Flor, Nick

Flor, N. (2008). Actionable Process Theories: A Unique Selling Proposition for a Science of Services. In B. Hefley and W. Murphy (Eds.) *Service Science, Management, and Engineering*. New York, New York: Springer.

#### Luo, Xin

Gurung, A., Luo, X., and Raja, M.K. (2008). An Empirical Investigation on Customer's Privacy Perceptions, Trust and Security Awareness in E-commerce Environment. *Journal of Information Privacy and Security*, 4 (1).

Somasheker, A., Katangur, A., and Luo, X. (2008). Improving the Protein Secondary Structure Prediction Accuracy Using Decision Fusion and Bayesian Inference Method. *Encyclopedia of Artificial Intelligence*, (pp. 1330-1336). Hershey, PA: Idea Group Publishing.

Luo, X. and Somasheker, A. (2008). Analysis of Intelligent Software Agents in E-commerce II. *Encyclopedia of Artificial Intelligence*, (pp. 945-949). Hershey, PA: Idea Group Publishing.

Luo, X. and Somasheker, A. (2008). Analysis of Intelligent Software Agents in E-commerce I. *Encyclopedia of Artificial Intelligence*, (pp. 940-944). Hershey, PA: Idea Group Publishing.

Luo, X. and Liao, Q. (2008). Ransomware: A New Cyber Threat to Enterprises. In Sharma and Gupta (Ed.) *Handbook of Research on Information Security and Assurance*, (pp. 1-6). Hershey, PA: Idea Group Publishing.

Luo, X. and Warkentin, M. (2008). Developments and Defenses of Malicious Code. In Pagani, Margherita (Ed.) *Encyclopedia of Multimedia Technology and Networking, (2e)*, (pp. 356-363). Hershey, PA: Idea Group Publishing.

Xu, S. and Luo, X. (2008). Current Issues and Future Analysis in Text Mining for Information Security Applications. In Song and Wu (Ed.) *Handbook of Research on Text and Web Mining Technologies*. IGI Global.

Akkaladevi, S., and Luo, X. (2008). Bottlenecks in the Process of Improving ICT Infrastructure in Developing Countries: A Chinese Perspective. *Proceedings of the Americas Conference on Information Systems*.

Lee, C.P., Luo, X., and Warkentin, M. (2008). Perception of Security and Privacy When Using Mobile Communication Systems: An Analysis of Administrative and Line Staff Congruence. *Proceedings of the Decision Sciences Institute*.

Luo, X., Shim, J.P., Gurung, A., Liao, Q., and Somasheker, A. (2008). An Empirical Investigation on Collective Multilateral Trust toward Innovative Technology Acceptance: A Mobile Banking Study. *Proceedings of the Decision Sciences Institute*.

Somasheker, A., Keesara, H., and Luo, X. (2008). Efficient Forensic Tools for Handheld Devices: A Comprehensive Perspective. *Proceedings of the Southwest Decision Sciences Institute*.

## Rogers, Mary Margaret

Rogers, M. and Su, J. (2008). Using DEA to Examine Efficiency of National Transportation Systems. *Proceedings of the Decision Sciences Institute*.

Rogers, M. and Su, J. (2008). The Impact of Transportation on Supply Chain Efficiency: How Changes in Assumptions can Alter Conclusions. *Proceedings of the International Association of Business and Public Administration*.

#### Stewart, Douglas

Nolte, K.B., Stewart, D.M., O'Hair, K.C., Gannon, W.L., Briggs, M.S., Barron, A.M., Pointer, J., and Larson, R.S. (2008). Use of the Scientific Method to Efficiently Develop and Build Acceptance for a Continuous Quality Improvement Program within Academic Medical Research Compliance Units. *Academic Medicine*, 83:10, pp. 941-948.

#### Yourstone, Steven

Yourstone, S., Kraye, H.S., and Albaum, G. (2008). Classroom Questioning with Immediate Electronic Response: Do 'Clickers' Improve Learning? *Decision Sciences Journal of Innovative Education*, 6 (1).

## SCHOOL OF ARCHITECTURE AND PLANNING

## Bastéa, Eleni

Bastéa, Eleni, Athens 1834-1896: Neoclassical City planning and Greek National Consciousness (in Greek; translation of The Creation of Modern Athens: Planning the Myth by Eleni Bastéa), Libro Publishers, Athens, Greece, 2008; 446 pp.

Bastéa, Eleni, "Looking at Frank Gehry Upside-Down," Cent Magazine, Spring/Summer 2008; pp. 66-69.

Bastéa, Eleni, Book Review: Dimitrios Theodossopoulos, ed., When Greeks Think About Turks: The View from Anthropology (Routledge: London, 2007), Journal of Modern Greek Studies 26, 2008, pp. 515-518.

#### Childs, Mark C.

"Storytelling and Urban Design," Journal of Urbanism, V1, N2, 2008.

## Dent, Stephen D.

Dent, Stephen, "Is this the Future? Case Study: A Competition Winning Green Tower Designed in BIM," *Proceedings of the Oxford Conference*, 2008, Oxford, UK.

Dent, Stephen, "Innovative Household Solar System Produces A Positive Net Energy Cost," *Proceedings of the Oxford Conference*, 2008, Oxford, UK.

Dent, Stephen, "Solbakken: A Comprehensive Design for a Solar Home," *Proceedings of the American Solar Energy Society Conference*, May 2008, San Diego, CA.

Dent, Stephen, "The Core Competency Study: Why Did We Do It? What Did We Learn," *Direct Connection*, NCARB, 2008, Volume II, Issue 2.

#### Henkel, Jr., David S.

"Community Participation and Environmental Justice," Visioning 21st-Century Tribal Community Planning, Arizona State University Press, 2008.

#### Gulling, Dana K.

"Designing Inside Out," Ettouney, Mohammed M (Editor). AEI 2008: Building Integration Solutions, American Society of Civil Engineers, 2008.

"Prefabrication as the Comprehensive Studio," American Collegiate Schools of Architecture Northeast Fall Conference: Without a Hitch, New Directions in Prefabricated Architecture Proceedings. Amherst, MA: ACSA Publications, 2008.

#### King, Karen J.

"Inclusive Design," with Rebecca Ingram (chapter editors, and authors), chapter 13 in *Architectural Graphic Standards Student Edition*, The American Institute of Architects, Bruce Bassler, editor, John Wiley & Sons, 2008, pp. 452-489.

## Kristina H. Yu

"The Mobile Farmer's Market Project: An Architectural Musing on Farm-to-Table Distribution," *American Collegiate Schools of Architecture 96th Annual National Conference Proceedings*, Washington DC: ACSA Publications, 2008.

"Prototypes in Manufactured Housing with SIPs," American Collegiate Schools of Architecture Northeast Fall Conference: Without a Hitch, New Directions in Prefabricated Architecture Proceedings, Amherst, MA: ACSA Publications, 2008.

## AMERICAN STUDIES

## Gómez, Laura

Manifest Destinies: The Making of the Mexican American Race, paperback edition, New York University Press, 2008.

#### Hall, Laura

"The Shit Hits the Fan: Timothy Mo's New World Disorder," in *China Fictions/English Language: Literary Essays in Diaspora, Memory, Story*, edited by A. Robert Lee. Rodopi: New York, 2008.

## Lubin, Alex

"Settler Colonialism," a special issue of *South Atlantic Quarterly*, edited with Alyosha Goldstein, 107:4, Fall 2008.

"We Are All Israeli': The Politics of Comparative Colonialism," South Atlantic Quarterly, 107:4, Fall 2008.

Book review: Lawrence Freedman's Guarding Life's Dark Secrets, American Historical Review, 113:4, Fall 2008.

## Schreiber, Rebecca

Cold War Exiles in Mexico: U.S. Dissidents and the Culture of Critical Resistance, University of Minnesota Press, 2008.

#### Vizenor, Gerald

Des Nouvelles des Indiens d'Amérique du Nord, French translation of Native Storiers, introductory essay and editor, Éditions Métailié, Paris, 2008.

Survivance: Narratives of Native Presence, introductory essay and editor, University of Nebraska Press, 2008.

Father Meme, a novel, University of New Mexico Press, 2008.

"Mercenary Sovereignty: Casinos, Truth Games, and Native American Liberty," essay in *Hybrid Americas: Contacts, Contrasts, and Confluences in New World Literature and Cultures*, edited by Josef Raab and Martin Butler, LIT Verlag, Bilingual Press: Berlin, Germany, 2008.

"My Minnesota," essay in Minnesota History, Minnesota Historical Society, Spring 2008.

#### ANTHROPOLOGY

#### Brulotte, Ronda

Review: Shane, the Long Ethnographer: A Beginner's Guide to Ethnography, by Sally Campbell, Journal of Anthropological Research, 64(4): 570-572, 2008.

#### Crown, Patricia

Social Violence in the Prehispanic American Southwest, edited by D. Nichols and P. Crown. University of Arizona Press, Tucson, 2008.

Growing up Hohokam. In *The Hohokam Millenium*, edited by P. Fish and S. Fish, pp. 23-30. School of American Research Press, 2008.

Introduction: Social Violence in the Prehispanic American Southwest. In *Social Violence in the Prehispanic American Southwest*, edited by D. Nichols and P. Crown. University of Arizona Press, 2008.

The Hohokam. In *American Indian Places: A Historical Guidebook*, edited by Frances H. Kennedy. Houghton Mifflin Company, 2008.

## Dinwoodie, David

Review: Alessandro Duranti (ed.), Companion to Linguistic Anthropology. Journal of Anthropological Research 64.4:599-600, 2008.

## Dixon, James

Archaeology and the First Americans. *Encyclopedia of American Indian Histroy*. Vol.1:82-87, 2008. Pritzker, B., and B.E. Johansen, eds. ABC-CLIO. Santa Barbara.

Bifaces from On Your Knees Cave, Southeast Alaska. in Projectile Point Sequences in Northwestern North America. *Canadian Journal of Archaeology*. Roy L. Carlson and Martin P.R. Magne, eds. Archaeology Press, 35:11-18, Canada. 2008.

#### Edgar, Heather

Stewart R, Edgar H, Tatlock C, Peacock F, Kroth P. Issues using standardized terminologies in the development of an orthodontic database of patient records. *Journal of Dental Education*, 72(9):989-997, 2008.

Potter WE, Edgar HJH. Identification of pseudopathology using scanning electron microscopy and energy dispersive spectroscopy. *Paleopathology Newsletter*, 144:8-15, 2008.

#### Field, Les

Abalone Tales: Collaborative Explorations of California Indian Sovereignty and Identity. Durham, NC: Duke University Press, 2008.

'Side by Side, or Facing One Another': Writing and Collaborative Ethnography in Comparative Perspective. *Collaborative Anthropologies*, 1(1): 32-51, 2008.

Review: Shamans of the Foye Tree: Gender, Power, and Healing among Chilean Mapuche, Ana Mariella Bacigalupo, Journal of Anthropological Research 64(3): 453-454, 2008.

Review: Native Hubs: Culture, Community, and Belonging in Silicon Valley and Beyond, Renya K. Ramirez, Journal of Anthropological Research 64(4): 565-567, 2008.

## Feld, Steven

DVD: Hallelujah! Ghanaba and the Winneba Youth Choir Perform G.F. Handel's Hallelujah Chorus. Santa Fe: VoxLox, 2008.

CD: Bufo Variations, with Nii Otoo Annan. Santa Fe: VoxLox, 2008.

"Dialogic Editing: Interpreting how Kaluli Read Sound and Sentiment." In: *Ethnographic Fieldwork: An Anthropological Reader*, C.G.M. Robben and Jeffrey A. Sluka, eds., London: Blackwell, pp. 417-430, 2008.

"Acoustemology and the acoustic body: Voice and Embodiment in Bosavi, Papua New Guinea." In: *Musiking and Body: Resounding through being-in-the-world*, Yoichi Yamada, ed. Tokyo: Showado, pp. 249-270, 2008.

## Graves, Michael

With Shepardson, B., D. Shepardson, F. Shepardson, and S. Chiu. Re-examining the Evidence for Late Colonization on Easter Island. *Rapa Nui Journal*, 22: 97-101, 2008.

With Field, J.S. A New Chronology for Pololu Valley, Hawai'i Island: Occupational History and Agricultural Development. *Radiocarbon*, 50: 205-222, 2008.

With Ladefoged, T.N. Variable Development of Dryland Agriculture in Hawai'i: A Fine-grained Chronology from the Kohala Field System. *Current Anthropology*, 49(5): 771-802, 2008.

With Ladefoged, T.N. and C. Lee. Modeling Life Expectancy and Surplus Production of Dynamic Precontact Territories in Leeward Kohala, Hawai'i. *Journal of Anthropological Archaeology*, 27: 93-110, 2008.

Review: The Archaeology of Islands, by P. Rainbird. Journal of Anthropological Research, 64:614-616, 2008.

Review: Mimbres Society, Edited by V. S. Powell-Marti and P. A. Gilman. New Mexico Historical Review, 83:546-547, 2008.

#### Hayashida, Frances

Ancient beer and modern brewers: Ethnoarchaeological observations of maize beer (chicha) production in two regions of the north coast of Peru, *Journal of Anthropological Archaeology*, 27(2):161-174, 2008.

#### Huckell, Bruce

Ruth, Susan and Bruce B. Huckell. Raramuri Rijibara: Individual Variation in Flaked Stone Gaming Pieces. *Kiva*, 73: 247-262, 2008.

Review: Projectile Point Typology: Gila River Indian Community, Arizona, by Chris Loendorf and Glen E. Rice. SAS Bulletin, Newsletter of the Society for Archaeological Sciences 31(3):28-29, 2008.

Huckell, Bruce B., Vance T. Holliday, Daniel S. Amick, Phillippe D. LeTourneau, Matthew E. Hill, C. Vance Haynes, and Marcus J. Hamilton Remembering Robert H. Weber, 1919-2008. *Mammoth Trumpet*, 23(3): 8-9, 2008.

Huckell, Bruce B. Vance T. Holliday, Marcus Hamilton, Christina Sinkovec, Chris Merriman, M. Steven Shackley, and Robert H. Weber. The Mockingbird Gap Clovis Site: 2007 Investigations. *Current Research in the Pleistocene*, 25:95-97, 2008.

## \*Hunley, Keith

Hunley K, JE Spence, DA Merriwether. The impact of lineal fissions on genetic structure in Native South America and implications for human evolution. *American Journal of Physical Anthropology*. 135:195-205, 2008.

2008 Cabana GS, K Hunley, R Kaestle. Population Continuity or Replacement?: A Novel Computer Simulation Approach and its Application to the Numic expansion (Western Great Basin, USA) *American Journal of Physical Anthropology*, DOI 10.1002/ajpa.20764.

Hunley K, Dunn M, Lindstrom E, Reesink G, Terrill A, Healy ME, Koki G, Friedlaender FR, and Friedlaender JS. Genetic and linguistic coevolution in Northern Island Melanesia. *PLoS genetics* 4(10):e1000239, 2008.

## Kaplan, Hillard

Kaplan, H., Gurven, M. Top-down and bottom-up research in biodemography. *Demographic Research*, 19:1587-1602, 2008.

Gurven, M., Kaplan, H., Crimmins, E., Finch, C., Winking, J. Lifetime Inflammation in Two Epidemiological Worlds: the Tsimane of Bolivia and the United States. *Journal of Gerontology Biological Sciences*, 63A(2):196-199, 2008.

2008 Von Rueden, C., Gurven, M., Kaplan, H. Multiple dimensions of male social statuses in an Amazonian society. *Evolution and Human Behavior*, 29(6):402-415.

2008 Gurven, M. and Kaplan, H. Beyond the Grandmother Hypothesis: Evolutionary Models of Human Longevity. *THE CULTURAL CONTEXT OF AGING: WORLDWIDE PERSPECTIVES 3rd Edition*, Jay Sokolovsky, Editor. Greenwood Publishers.

#### Lancaster, Jane

2008. Scientific Editor, Human Nature, an interdisciplinary journal published quarterly by Springer Science, New York.

2008 With A. Geronimus, B. Hamburg, and K. Kramer. Introduction. In: *School-Age Pregnancy and Parenthood: Biosocial Perspectives*. Jane B. Lancaster and B. Hamburg, eds., Reissued, Transactions Publishers, Piscataway, NJ, 2008, pp. ix-xxxi.

2008 J. Lancaster and B. Hamburg, eds (2008). *School-Age Pregnancy and Parenthood: Biosocial Perspectives, Second Edition.* Transactions Publishers, Piscataway, NJ.

#### Muller, Martin

2008 With S Kahlenberg, M Emery Thompson & RW Wrangham. Immigration costs for female chimpanzees and male protection as an immigrant counterstrategy to intrasexual aggression. *Animal Behaviour*. 76:1497-1509.

2008 With M Emery Thompson, G Gobbo, ML Wilson & AE Pusey. Hyperprogesteronemia in response to Vitex fischeri consumption in wild chimpanzees (Pan troglodytes schweinfurthii). *American Journal of Primatology*. 70:1064-1071.

## Nelson, Sherry

2008 With Badgley, C., J. Barry, M. Morgan, A. Behrensmeyer, T. Cerling, and D. Pilbeam. Ecological changes in Miocene mammalian record show impact of prolonged climatic forcing. *Proceedings of the National Academy of Sciences*, 105: 12145-12149.

## Oakdale, Suzanne

2008 The Commensality of 'Contact, 'Pacification' and Inter-Ethnic Relations in the Amazon: Kayabi Autobiographical Perspectives. *Journal of the Royal Anthropological Institute*, 14:4, pages 791-807.

2008 The Animals' Revenge. Revenge, Stephen Beckerman and Paul Valentine, eds. Pages 233-24. Gainesville: University Press of Florida.

## Pearson, Osbjorn

With Grine, F.E., Fleagle, J.G. and Royer, D.F. Brief report on new hominin fossils from elsewhere in the Kibish Formation, southwestern Ethiopia. *Journal of Human Evolution*, 55: 444-337, 2008.

With Grine, F.E., Fleagle, J.G. and Royer, D.F. A description of the Omo 1 postcranial skeleton, including newly discovered fossils. *Journal of Human Evolution*, 55: 421-437, 2008.

Statistical and biological definitions of "anatomically modern" humans: Suggestions for an integrated approach to modern morphology. *Evolutionary Anthropology*, 17: 38-48, 2008.

With Baker, J., Hurtado, M., and Jones, T. Evolutionary medicine and obesity: Developmental adaptive responses in human body composition. In: *Evolutionary Medicine and Health: New Perspectives.* Trevathan, W.R., Smith, E.O., and McKenna, J.J. (eds) New York: Oxford University Press, 314-324, 2008.

Review: Ethnobiology and the Science of Humankind, Edited by Roy Ellen. *Journal of Anthropological Research*, 64: 296-297, 2008.

Human evolution: radiations in the last 300,000 years (revised); In: *Encyclopedia of Life Sciences*, Crichester: John Wiley & Sons, 2008.

Review: Jeffrey H. Schwartz's Skeleton Keys, second edition. Journal of Anthropological Research, 64: 129-130, 2008.

#### Prufer, Keith

With Andrew Kindon, and Douglas Kennett, Uxbenká and the Foundation of Sedentary Communities in Southern Belize. Research Reports in Belizean Archaeology, 5: 241-250, 2008.

Review: Settlement and Archaeology at Quiriguá, Guatemala, by Wendy Ashmore, Journal of Anthropological Research, 64(1): 154, 2008.

#### Ramenofsky, Ann

With Hinz, E., J. Ferguson, and L. Pellerin. A geophysical investigation of subsurface structures and quaternery geology at San Marcos pueblo, NM, La 98. *Archaeological Prospection*, 15 (4): 247-265, 2008.

With C.D. Vaughan and M. Spilde. Seventeenth Metal Production at San Marcos Pueblo, North Central New Mexico. *Historical Archaeology*, 42 (4): 105-131, 2008.

## Rodriguez, Sylvia

"The Upper Rio Grande Matachines Dance," in Essays for the 2008 Matachines Gathering, New Mexico Arts, NM Department of Cultural Affairs, 6-7, 2008.

#### Singer, Beverly

The Making of Who We Are. In: *The National Museum of the American Indian: Critical Conversations*, Amy Lonetree and Amanda Cobb, Eds. University of Nebraska Press, 2008.

#### Stuart, David

2008 Flight of Souls. University of New Mexico Press: Albuquerque.

## Straus, Lawrence

Editor-in-Chief, Journal of Anthropological Research, 2008.

Book Review Editor for Archeology, Journal of Anthropological Research, 2008.

Review: Paris Primitive: Jacques Chirac's Museum on the Quai Branly, by S.Price. Journal of Anthropological Research, 64:597-599, 2008.

Review: Cueva Bajondillo, by M. Cortés. Journal of Anthropological Research, 64:602-604, 2008.

Review: La Grotte du Boquete de Zafarraya (Málaga, Andalousie), edited by C. Barroso Ruiz and H. de Lumley. Journal of Anthropological Research, 64:140-143, 2008.

Review: The Palaeolithic Occupation of Vogelherd Cave: Implications for the Subsistence Behavior of Late Neanderthals and Early Modern Humans, by L. Niven. Journal of Anthropological Research, 64:135-136, 2008.

Review: L'Aurignacien et le Gravettien de Mitoc-Malu Galben (Moldavie Roumaine), edited by M. Otte, V. Chirica and P. Haesaerts. Journal of Anthropological Research, 64:143-146, 2008.

Archaeological implications of human-derived manganese coatings: A study of blackened bones in El Mirón Cave, Cantabrian Spain (with A.B. Marín, M. Landete, G. Vidal, R. Seva and M. González Morales). *Journal of Archaeological Science*, 35: 801-813, 2008.

The Mesolithic of Atlantic Iberia. In: *Mesolithic Europe*, edited by G. Bailey and P. Spikins. Cambridge University Press, Cambridge, pp. 302-327, 2008.

Review: Una Historia de la Investigación sobre el Paleolítico en la Península Ibérica, by J. Estévez and A. Vila. Journal of Anthropological Research, 64:132-134, 2008.

Review: When Neanderthals and Modern Humans Met, edited by N.J. Conard. Journal of Anthropological Research, 64:137-140, 2008.

La Grotte de El Mirón. In LEspagne du Nord-Ouest: Quaternaire et Premiers Peuplements Humains. In: Livret-Guide de l'Excursion AFEQ 2008, edited by G. Cuenca-Bescós, Universidad de Zaragoza, 9-15, 2008.

Early Magdalenian variability: New evidence from El Mirón Cave, Cantabria, Spain, with M. González Morales and E.Stewart, *Journal of Field Archaeology*, 33:197-218, 2008.

Review: L'Aurignacien du Zagros, by M. Otte and J. Kozlowski, Journal of Anthropological Research, 64:290-291, 2008.

Review: El Mesolítico de Muescas y Denticulados en la Cuenca del Ebro y el Litoral Mediterráneo, edited by A. Alday, Journal of Anthropological Research, 64:288-290, 2008.

Paleoclima y paisaje del final del Cuaternario en Cantabria: los pequeños mamíferos de la Cueva del Mirón (Ramales de la Victoria), with G. Cuenca-Bescós, M. González Morales and J. García, Revista de la Sociedad Española de Paleontología, 23: 91-126, 2008.

Palimpsests, assemblages, phases and facies: The conundrum of taxonomic generalizations from particular archeological cases. In: *Space & Time: Which Diachronies, Which Synchronies, Which Scales? Typology vs. Technology*, edited by T. Aubry, F. Almeida, A.C. Araújo and M. Tiffagom, *Proceedings of the XV UISPP Congress, Lisbon/British Archaeological Reports S-1831*, Oxford, pp. 215-222, 2008.

Addendum and correction to Early Magdalenian variability: New evidence from El Mirón Cave, Cantabria, Spain, with M. González Morales, *Journal of Field Archaeology*, 33: 367-369, 2008.

La prehistoria del valle del Asón: la cueva del Mirón y cuevas del Monte Pando (Ramales de la Victoria), Actuaciones 2000-2003, with M. González Morales. In: *Actuaciones Arqueológicas en Cantabria, 2000-2003*, edited by R. Ontañón, 67-72, 2008. Santander: Gobierno de Cantabria.

## **BIOLOGY**

## Adema, Coenraad

Stout, B.A., C.M. Adema, S.-M. Zhang and E.S. Loker. 2008. The biology of FREPs: Diversified lectins with fibrinogen-related domains from the freshwater snail *Biomphalaria glabrata*. *Animal Lectins: A Functional View*, pp. 475-491. G. Vasta and H. Ahmed, eds. Boca Raton, FL: CRC Press Taylor and Francis.

Coustau, C., B. Gourbal, G. Mitta and C.M. Adema CM. 2008. Echinostomes and snails: Exploring complex interactions. *The Biology of Echinostomes*, pp. 35-60 (Chapter 2). B. Fried and R. Toledo, eds. New York: Springer.

Adema, C.M., C.-M. Lun, B. Hanelt and R.S. Seville. 2008. Digenean trematode infections of native fresh water snails and invasive *Potamopyrgus antipodarum* in the Grand Teton National Park/John D Rockefeller Memorial Parkway Area. *Journal of Parasitology*, 95(1):224-227.

Hanelt, B., C.-M. Lun and C.M. Adema. 2008. Comparative ORESTES-sampling of transcriptomes of immune-challenged *Biomphalaria glabrata* snails. *Journal of Invertebrate Pathology*, 99(2):192-203.

#### Bergthorsson, Ulfar

Katju, V., E.M. LaBeau, K.J. Lipinski and U. Bergthorsson. 2008. Sex-change by gene conversion in a *Caenorhabditis elegans fog-2* mutant. *Genetics*, 180:669-672.

## Brown, James H.

Hall, S.R., K.D. Lafferty, J.H. Brown, C.E. Cáceres, J.M. Chase, A.P. Dobson, R.D. Holt, C.G. Jones, S.E. Randolph and P. Rohani. 2008. Is infectious disease just another type of predator—prey interaction? In *Infectious Disease Ecology: Effects of Ecosystems on Disease and of Disease on Ecosystems*, R.S. Ostfeld, F. Keesing and V.T. Eviner, eds. Princeton NJ: Princeton University Press.

Moses, M.E., S. Forrest, A.L. Davis, M.A. Lodder and J.H. Brown. 2008. Scaling theory for information networks. *Journal of the Royal Society Interface*.

Hou, C., W. Zuo, M.E. Moses, W.H. Woodruff, J.H. Brown and G.B. West. 2008. Energy uptake and allocation during ontogeny. *Science*, 322:736-739.

Moses, M.E., C. Hou, W.H. Woodruff, G.B. West, J.C. Nekola, W.Zuo and J.H. Brown. 2008. Revisiting a model of ontogenetic growth: Estimating model parameters from theory and data. *American Naturalist*, 171(5):632-645.

Anderson-Teixeira, K.J., P.M. Vitousek and J.H. Brown. 2008. Amplified temperature dependence in ecosystems developing on the lava flows of Mauna Loa, Hawai'i. *Proceedings of the National Academy of Sciences USA*, 105:228-233.

Fuhrman, J.A., J.A. Steele, I. Hewson, M.S. Schwalbach, M.V. Brown, J.L. Green and J.H. Brown. 2008. A latitudinal diversity gradient in planktonic marine bacteria. *Proceedings of the National Academy of Sciences USA*, 105:7774-7778.

Lima, M., S.K.M. Ernest, J.H. Brown, A. Belgrano and N.C. Stenseth. 2008. Chihuahuan desert kangaroo rats: Non-linear effects of population dynamics, competition, and rainfall. *Ecology*, 89:2594-2603.

Thibault, K.M. and J.H. Brown. 2008. Impact of an extreme climatic event on community assembly. *Proceedings of the National Academy of Sciences USA*, 105:3410-3415.

Ernest, S.K.M., J.H. Brown, K.M. Thibault, E.P. White and J.R. Goheen. 2008. Zero sum, the niche, and metacommunities: Long-term dynamics of community assembly. *The American Naturalist*, 172:E257-E269.

## Charnov, Eric L.

Charnov, E.L. 2008. Fish growth: Bertalanffy k is proportional to reproductive effort. *Environmental Biology of Fish*, 83:185-187.

Warne, R. and E.L. Charnov. 2008. Reproductive allometry and the size–number trade-off in lizards. *American Naturalist*, 172:E80-98.

#### Collins, Scott

Briggs, J.M., A.K. Knapp and S.L. Collins. 2008. Steppes and prairies. Pp. 3373-3382 in *Ecosystems, Encyclopedia of Ecology*, Vol. 4, S.E. Jørgensen and B.D. Fath, eds. Oxford, UK: Elsevier.

Muldavin, E.H., D.I. Moore, S.L. Collins, K. Wetherill and D. Lightfoot. 2008. Above-ground net primary production dynamics in a northern Chihuahuan Desert ecosystem. *Oecologia*, 155:123-132.

Knapp, A.K., J.M. Briggs, S.L. Collins, S.R. Archer, S. Bret-Harte, B.E. Ewers, D.P. Peters, D.R. Young, G.R. Shaver, E. Pendall and M.K. Bayless. 2008. Shrub encroachment in North American grasslands: Shift in growth form dominance can rapidly alter control of ecosystem C inputs. *Global Change Biology*, 14:615-623.

Cleland, E.E., C.M. Clark, S.L. Collins, J.E. Fargione, L. Gough, K.L. Gross, S.C. Pennings, W.D. Bowman, G.P. Robertson, J. Simpson, D. Tilman and K.N. Suding. 2008. Species responses to nitrogen fertilization in North American plant communities, and associated species traits. *Ecology*, 89:1175.

Collins, S.L., R.L. Sinsabaugh, C. Crenshaw, L. Green, A. Porras-Alfaro, M. Stursova and L. Zeglin. 2008. Pulse dynamics and microbial processes in aridland ecosystems. *Journal of Ecology*, 96:413-420.

Peters, D.P.C., P. Groffman, N.K. Nadelhoffer, N.B. Grimm, S.L. Collins, W. Michener and M. Huston. 2008. Living in an increasingly connected world: A framework for continental-scale environmental science. *Frontiers in Ecology and the Environment*, 6:229-237.

Báez, S. and S.L. Collins. 2008. Shrub invasion decreases diversity and alters community stability in northern Chihuahuan Desert plant communities. *PLoS One*, 3:e2332.

Veen, G.F., J.M. Blair, M.D. Smith and S.L. Collins. 2008. Influence of grazing and fire frequency on small-scale spatial heterogeneity in a mesic grassland community. *Oikos*, 117:859-866.

Ravi, S., P. D'Odorico, L. Wang and S.L. Collins. 2008. Form and function of grass ring patterns in arid grasslands: The role of abiotic controls. *Oecologia*, 158:545–555.

Collins, S.L., K.N. Suding, E.E. Cleland, M. Batty, S.C. Pennings, K.L. Gross, J.S. Grace, L. Gough, J. E. Fargione and C.M. Clark. 2008. Rank clocks and plant community dynamics. *Ecology*, 89:3534–3541.

#### Cook, Joseph A.

Fedorov, V.B., A.V. Goropashnaya, G.G. Boeskorov and J.A. Cook. 2008. Comparative phylogeography and demographic history of the wood lemming (*Myopus schisticolor*): Implications for late-Quaternary history of the taiga species in Eurasia. *Molecular Ecology*, 17:598-610.

Arai, S., S. Bennett, L. Sumibacay, J.A. Cook, J. Song, A. Hope, C. Parmenter, V.R. Nerurkar, T.L. Yates and R. Yanagihara. 2008. Phylogenetically distinct hantaviruses in the masked shrew (*Sorex cinereus*) and montane shrew (*Sorex monticolus*) in the United States. *American Journal of Tropical Medicine and Hygiene*, 78:348-351.

Baker, R.J., D.J. Schmidly, J.A. Cook, J.S. Bravo and H. Genoways. 2008. Obituary: Terry Lamon Yates, 1950–2007. *Journal of Mammalogy*, 89:1557-1569.

## Cripps, Richard M.

Tanaka, K.K., A.L. Bryantsev and R.M. Cripps. 2008. Myocyte enhancer factor-2 and Chorion factor-2 collaborate in activation of the myogenic program in *Drosophila*. *Molecular and Cellular Biology*, 28:1616-1629.

Iklé, J., J.A. Elwell, A.L. Bryantsev and R.M. Cripps. 2008. Cardiac expression of the *Drosophila Transglutaminase* (*CG7356*) gene is directly controlled by Myocyte enhancer factor-2. *Developmental Dynamics*, 237:2090-2099.

## Cunningham, Charles

Aragon, A.D., R.A. Imani, V.R. Blackburn and C. Cunningham. 2008. Microarray based analysis of temperature and oxidative stress induced messenger RNA in *Schistosoma mansoni*. *Molecular and Biochemical Parasitology*, 162:134-41.

#### Dahm, Clifford

Ryan, M.G., S.R. Archer, R. Birdsey, C. Dahm, L. Heath, J. Hicke, D. Hollinger, T. Huxman, G. Okin, R. Oren, J. Randerson and W. Sclesinger. 2008. Land resources. In *The Effects of Climate Change on Agriculture, Land Resources, Water Resources, and Biodiversity in the United States*. U.S. Climate Change Science Program and the Subcommittee on Global Change Research, Washington D.C., 362 pp.

Mulholland, P.J., A.M. Helton, G.C. Poole, R.O. Hall, S.K. Hamilton, B.J. Peterson, J.L. Tank, L.R. Ashkenas, L.W. Cooper, C.N. Dahm, et al. 2008. Stream denitrification across biomes and its response to anthropogenic nitrate loading. *Nature*, 452:202-205.

Shah, J.J.F. and C.N. Dahm. 2008. Flood regime and leaf litterfall determine soil inorganic nitrogen dynamics in semi-arid riparian forests. *Ecological Applications*, 18:771-788.

#### Hanson, David T.

Rice, S., L. Aclander and D.T. Hanson. 2008. Do bryophyte shoot systems function like vascular plant leaves or canopies? Functional trait relationships in *Sphagnum* mosses (Sphagnaceae). *American Journal of Botany*, 95(11):1366-1374.

Uehlein, N., B. Otto, D.T. Hanson, M. Fischer, N.G. McDowell and R. Kaldenhoff. 2008. Function of *Nicotiana tabacum* aquaporins as chloroplast gas pores challenges the concept of membrane CO<sub>2</sub> permeability. *Plant Cell*, 20:648-657.

McDowell, N., D. Baldocchi, M. Barbour, C. Bickford, M. Cuntz, D. Hanson, A. Knohl, H. Powers, T. Rahn, J. Randerson, B. Riley, C. Still, K. Tu and A. Walcroft. 2008. Measuring and modeling the stable isotope composition of biosphere–atmosphere CO<sub>2</sub> exchange: Where are we and where are we going? *EOS*, 89(10):94-95.

#### Katju, Vaishali

Katju, V., E.M. LaBeau, K.J. Lipinski and U. Bergthorsson. 2008. Sex-change by gene conversion in a *Caenorhabditis elegans fog-2* mutant. *Genetics*, 180: 669-672.

## Litvak, Marcy

Xiao, J., Q. Zhuang, D.D. Baldocchi, B.E. Law, A.D. Richardson, J. Chen, R. Oren, G. Starr, A. Noormets, S. Ma, S. B. Verma, S. Wharton, S.C. Wofsy, P. V. Bolstad, S.P. Burns, M. Litvak, et al. 2008. Estimation of net ecosystem carbon exchange for the conterminous United States by combining MODIS and AmeriFlux data. *Agricultural and Forest Meteorology*, 148:1827-1847.

#### Loker, Eric Samuel

Steinauer, M.L., L.E. Agola, I.N. Mwangi, G.M. Mkoji and E.S. Loker. 2008. Molecular epidemiology of *Schistosoma mansoni*: A robust, high-throughput method to assess multiple microsatellite markers from individual miracidia. *Infection, Genetics and Evolution*, 8:68-73.

Steinauer, M.L., I.N. Mwangi, G.M. Maina, J.M. Kinuthia, M.W. Mutuku, E.L. Agola, B. Mungai, G.M. Mkoji and E.S. Loker. 2008. Interactions between natural populations of human and rodent schistosomes in the Lake Victoria region of Kenya: A molecular epidemiological approach. *PLoS Neglected Tropical Diseases*, 2(4):1-11.

Lotfy, W.M., S.V. Brant, R.J. DeJong, T.H. Le, A. Demiaszkiewicz, J.M. Kinsella, R.P.V.J. Rajapakse, B.V.P. Perera, J.R. Laursen, G.M. Mkoji and E.S. Loker. 2008. Evolutionary origins, diversification and biogeography of liver flukes (Digenea, Fasciolidae). *American Journal of Tropical Medicine and Hygiene*, 79:248-255.

Zhang, S-M., Z. Yong and E.S. Loker. 2008. Expression profiling and binding properties of fibrinogen-related proteins (FREPs), plasma lectins from the schistosome snail host *Biomphalaria glabrata*, revealed by antibodies raised from recombinant FREPs. *Innate Immunity*, 14:175-189.

Steinauer, M.L., B. Hanelt, I.N. Mwangi, G.M. Maina, L.E. Agola, J.M. Kinuthia, M.W. Mutuku, B.N. Mungai, W.D. Wilson, G.M. Mkoji and E.S. Loker. 2008. Introgressive hybridization of human and rodent schistosome parasites in western Kenya. *Molecular Ecology*, 17:5062-5074.

#### Lowrey, Timothy K.

Cartron, J.-L., D. Lightfoot, S. Brantley, J. Mygatt and T.K. Lowrey. 2008. A Field Guide to the Flora and Fauna of the Middle Rio Grande Bosque. Albuquerque NM: University of New Mexico Press, 375 pp.

Boykin, L., W.T. Pockman and T.K. Lowrey. 2008. Leaf anatomy of Orcuttieae (Poaceae; Chloridoideae): More evidence of C4 photosynthesis without Kranz anatomy. *Madrono*, 55:143-150.

Porras-Alfaro, A., J. Herrera, R.L. Sinsabaugh, K.J. Odenbach, T. Lowrey and D.O. Natvig. 2008. Novel root fungal consortium associated with a dominant desert grass. *Applied and Environmental Microbiology*,74:2805-2813.

Sigstedt S.C., C.J. Hooten, M.C. Callewaert, A.R. Jenkins, A.E. Romero, M.J. Pullin, A. Kornienko, T.K. Lowrey, S.V. Slambrouck and W.F. Steelant. 2008. Evaluation of aqueous extracts of *Taraxacum officinale* on growth and invasion of breast and prostate cancer cells. *International Journal of Oncology*, 32(5):1085-90.

#### Miller, Kelly

Miller, K.B. and Q.D. Wheeler. 2008. A new species of *Agaporomorphus* Zimmermann from Venezuela, and a review of the *A. knischi* species group (Coleoptera: Dytiscidae: Copelatinae). *Zootaxa*, 1859:63-68.

Miller, K.B. and P.J. Spangler. 2008. *Fontidessus* Miller and Spangler, a new genus of Bidessini from Venezuela (Coleoptera: Dytiscidae: Hydroporinae) with three new species. *Zootaxa*, 1827:45-52

Miller, K.B. and J.S. Edgerly. 2008. Systematics and natural history of the Australian genus *Metoligotoma* Davis (Embioptera: Australembiidae). *Invertebrate Systematics*, 22:329–344.

Miller, K.B. 2008. Review of the genus *Odontembia* Davis, 1939 (Embioptera: Embiidae) with description of a new species. *Zootaxa*, 1723:63-68.

Miller, K.B., P. Mazzoldi and Q. Wheeler. 2008. An unusual new species of Gyrinidae (Coleoptera), *Orectochilus orbisonorum* n. sp., from India. *Zootaxa*, 1712:65-68.

#### Miller, Robert D.

Parra, Z.E., M.L. Baker, J. Hathaway, A.M. Lopez, J. Trujillo, A. Sharp and R.D. Miller. 2008. Comparative genomic analysis and evolution of the T cell receptor loci in the opossum *Monodelphis domestica*. *BMC Genomics*, 9:111.

#### Milne, Bruce T.

Allen, A.P., W.T. Pockman, C. Restrepo and B.T. Milne. 2008. Allometry, growth and population regulation of the desert shrub *Larrea tridentata*. *Functional Ecology*, 22:197-204.

#### Natvig, David O.

Porras-Alfaro A., J. Herrera, K. Odenbach, T. Lowrey, R.L. Sinsabaugh and D.O. Natvig. 2008. A novel root fungal consortium associated with a dominant desert grass. *Applied and Environmental Microbiology*, 74:2805-2813.

#### Nelson, Mary Anne

Martinez, D., R.M. Berka, B. Henrissat, M. Saloheimo, M. Arvas, S.E. Baker, J. Chapman, O. Chertkov, P.M. Coutinho, M.A. Nelson, et al. 2008. Genome sequencing and analysis of the biomass-degrading fungus *Trichoderma reesei* (syn. *Hypocrea jecorina*). *Nature Biotechnology*, 26(5):553-560.

#### Pockman, William T.

Boykin L., W.T. Pockman and T.K. Lowrey. 2008. Leaf anatomy of Orcuttieae (Poaceae: Chloridoideae): More evidence of C4 photosynthesis without Kranz anatomy. *Madrono*, 55(2):143-150.

McDowell, N.G., W.T. Pockman, C.D. Allen, D.D. Breshears, N. Cobb, T. Kolb, J. Plaut, J.S. Sperry, A. West, D. Williams and E.A. Yepez. 2008. Tansley Review (solicited): Mechanisms of plant survival and mortality during drought: Why do some plants survive while others succumb to drought? *New Phytologist*, 178:719-739.

Allen, A.P., W.T. Pockman, C. Restrepo and B.T. Milne. 2008. Allometry, growth, and population regulation of the desert shrub Larrea tridentata. *Functional Ecology*, 22:197-204.

#### Poe, Steven

Poe, S., C.Y. Miranda and E. Lehr. 2008. Notes on variation in *Anolis boettgeri* Boulenger 1911, assessment of the status of *A. albimaculatus* Henle and Ehrl 1991, and description of a new *Anolis* (Squamata: Iguania) similar to *A. boettgeri*. *Journal of Herpetology*, 42:251-9.

Poe, S. and C.Y. Miranda. 2008. Another new species of green *Anolis* from the eastern Andes of Peru. *Journal of Herpetology*, 42:564–571.

## Sinsabaugh, Robert

Stursova M. and R.L. Sinsabaugh. 2008. Stabilization of oxidative enzymes in desert soil may limit organic matter accumulation. *Soil Biology & Biochemistry*, 40:550-553.

Grandy, A.S., R.L. Sinsabaugh, J.C. Neff, M. Stursova and D.R. Zak. 2008. Nitrogen deposition effects on soil organic matter chemistry are linked to variation in enzymes, ecosystems and size fractions. *Biogeochemistry*, 91(1):37-49.

Lauber, C.L., R.L. Sinsabaugh and D.R. Zak. 2009. Laccase gene diversity in oak forest soil is not affected by short-term nitrogen fertilization. *Microbial Ecology*, 57(1):50-57.

Sinsabaugh R.L., C.L. Lauber, M.N. Weintraub, B. Ahmed, S.D. Allison, C. Crenshaw, A.R. Contosta, D. Cusack, S. Frey, M.E. Gallo, T.B. Gartner, S.E. Hobbie, K. Holland, B.L. Keeler, J.S. Powers, M. Stursova, C. Takacs-Vesbach, M. Waldrop, M. Wallenstein, D.R. Zak and L.H. Zeglin. 2008. Stoichiometry of soil enzyme activity at global scale. *Ecology Letters*, 11:1252-1264.

Green, L.E., A. Porras-Alfaro and R.L. Sinsabaugh. 2008. Translocation of nitrogen and carbon integrates biotic crust and grass production in desert grassland. *Journal of Ecology*, 96:1076-1085.

Collins, S.L., R.L. Sinsabaugh, C. Crenshaw, L.E. Green, A. Porras-Alfaro, M. Stursova and LH. Zeglin. 2008. Pulse dynamics and microbial processes in aridland ecosytems. *Journal of Ecology*, 96(3):413-420.

Porras-Alfaro, A., J. Herrera, R.L. Sinsabaugh, K.J. Odenbach, T. Lowrey and D.O. Natvig. 2008. A novel fungal consortium associated with a dominant desert grass. *Applied and Environmental Microbiology*, 74(9):2805-2813.

Crenshaw, C., C. Lauber, R.L. Sinsabaugh and L.K. Stavely. 2008. Fungal dominance of nitrogen transformation in semi-arid grassland. *Biogeochemistry*, 87:17-27.

Stursova M. and R.L. Sinsabaugh. 2008. Stabilization of oxidative enzymes in desert soil may limit organic matter accumulation. *Soil Biology and Biochemistry*, 40:550-553.

#### Smith, Felisa

Smith, F.A. 2008. Body size, energetics and evolution. *Encyclopedia of Ecology*, Vol. 1, S.E., pp. 477-482 Jørgensen and B.D. Fath, eds. Oxford: Elsevier.

MacDonald, G.M., K.D. Bennett, S.T. Jackson, L. Parducci F.A. Smith, J.P. Smol and K.J. Willis. 2008. Frontiers in Quaternary paleobiogeographic research. *Progress in Physical Geography*, 32:139-172.

Smith, F.A., S.K. Lyons, S.K.M. Ernest and J.H. Brown. 2008. Macroecology: More than the division of food and space among species on continents. *Progress in Physical Geography*, 32:115-138.

Smith, F.A., D. Crawford, L. Harding, H.M. Lease, I.W. Murray, A. Raniszewski and K.M. Youberg. 2008. A tale of two species: Evolution, extirpation and range expansion during the late Quaternary in an extreme environment. 2009 Global Ecology and Biogeography, November 2008.

#### Snell, Howard

Tzika, A.C., S.F.P. Rosa, A. Fabiani, H.L. Snell, H.M. Snell, C. Marquez, W. Tapia, K. Rassmann, G. Gentile and M.C. Milinkovitch. 2008. Population genetics of Galápagos land iguana (genus *Conolophus*) remnant populations. *Molecular Ecology*, 17:4943–4952.

Bateman, H.L., A. Chung-MacCoubrey, D.M. Finch, H.L. Snell and D.L. Hawksworth. 2008. Impacts of non-native plant removal on vertebrates along the Middle Rio Grande (New Mexico). *Ecological Restoration*, 26(3):193-195.

Bateman, H., A. Chung-MacCoubrey and H.L. Snell. 2008. Impact of non-native plant removal on lizards in riparian habitats in the southwestern U.S.A. Restoration Ecology, 16:180-190.

Jordan, M.A., J.L. Hollis, P.A. Stone and H.L. Snell. 2008. Habitat as a source of intrapopulational variation of ornament size in Galápagos lava lizards (*Microlophus albemarlensis* complex). *Amphibia*–Reptilia, 29(2): 278-283.

Jordan, M.A. and H.L. Snell. 2008. Historical fragmentation of islands and genetic drift in populations of Galápagos lava lizards (*Microlophus albemarlensis* complex). *Molecular Ecology*, 17(5):1224-1237, CD, Takacs-Vesbach.

Gooseff, M.N., J.E. Barrett, S. Ikard, M.L. Northcott, C. Takacs-Vesbach and L. Zeglin. 2008. Thermal dynamics of active layer along a hydrologic gradient bordering lakes in the McMurdo Dry Valleys, Antarctica. *Proceedings of the Ninth International Conference on Permafrost*, pp. 529-534. D.L. Kane and K.M. Hinkel, eds. Institute of Northern Engineering, University of Alaska–Fairbanks.

Sinsabaugh, R.L., C.L. Lauber, M.N. Weintraub, B. Ahmed, S.D. Allison, C. Crenshaw, A.R. Contosta, D. Cusack, S. Frey, M.E. Gallo, T.B. Gartner, S.E. Hobbie, K. Holland, B.L. Keeler, J.S. Powers, M. Stursova, C. Takacs-Vesbach, M. Waldrop, M. Wallenstein, D.R. Zak and L.H. Zeglin. 2008. Stoichiometry of soil enzyme activity at global scale. *Ecology Letters*.

Mitchell, K.R. and C.D. Takacs-Vesbach. 2008. A comparison of methods for total community DNA preservation and extraction from various thermal environments. *Journal of Industrial Microbiology and Biotechnology*, 35:1139-1147.

Hall, J., K. Mitchell, O. Jackson-Weaver, B.R. Cron, A.S. Kooser, L.J. Crossey and C. Takacs-Vesbach. 2008. Molecular characterization of the diversity and distribution of a thermal spring microbial community by using rRNA and functional genes. *Applied and Environmental Microbiology*, 74:4910-4922.

Takacs-Vesbach, C., K. Mitchell, O. Jackson-Weaver and A.-L. Reysenbach. 2008. Volcanic calderas delineate biogeographic provinces among Yellowstone thermophiles. *Environmental Microbiology*, 10:1681-1689.

#### Thornhill, Randy

Thornhill, R., and S.W. Gangestad. 2008. *The Evolutionary Biology of Human Female Sexuality*. New York, NY: Oxford University Press.

Andrews, P.W., S.W. Gangestad, M.G. Haselton, G.F. Miller, R. Thornhill and M.C. Neale. 2008. Sex differences in detecting sexual infidelity: Results of a maximum likelihood method for analyzing the sensitivity of sex differences to under-reporting. *Human Nature*, 19:347-373.

Fincher, C.L. and R. Thornhill. 2008. Assortative sociality, limited dispersal, infectious disease, and the genesis of global pattern of religious diversity. *Proceedings of the Royal Society of London B* 275:2587-2594.

Fincher, C.L. and R. Thornhill. 2008. A parasite-driven wedge: Infectious diseases may explain language and other biodiversity. *Oikos*, 117:1289-1297.

Garver-Apgar, C.E., S.W. Gangestad and R. Thornhill. 2008. Hormonal correlates of women's mid-cycle preference for the scent of symmetry. *Evolution and Human Behavior*, 29:223-232.

Fincher, C.L., R. Thornhill, D.R. Murray and M. Schaller. 2008. Pathogen prevalence predicts human cross-cultural variability in individualism/collectivism. *Proceedings of the Royal Society of London, B* 275:1279-1285.

Gangestad, S.W. and R. Thornhill. 2008. Human oestrus. Proceedings of the Royal Society of London, B 275:991-1000.

#### Toolson, Eric C.

Gilman, C.A., E.C. Toolson and B.O. Wolf. 2008. Effects of temperature on behavior of *Trimerotropis pallidipennis* (Orthoptera, Acrididae). *Southwestern Naturalist*, 53:162-168.

#### Turner, Thomas

Turner, T.F., M.J. Osborne, T.E. Dowling, M.V. McPhee, R.E. Broughton and J.R. Gold. 2008. Microsatellite markers for the endangered razorback sucker, *Xyrauchen texanus*, are widely applicable to genetic studies of other catostomine fishes. *Conservation Genetics*.

McPhee, M.V., M.J. Osborne and T.F. Turner. 2008. Genetic diversity, population structure and demographic history of the Rio Grande sucker, *Catostomus plebeius*, in New Mexico. *Copeia*, 2008:189-197.

Peters, M.B. and T.F. Turner. 2008. Genetic variation of the major histocompatibility complex (MHC class II ) in the threatened Gila trout, Oncorhynchus gilae gilae. Conservation Genetics, 9:257-270.

#### Waide, Robert

Waide, R.B. 2008. Tropical rainforest. *Ecosystems*, Vol. 5, of *Encyclopedia of Ecology*, pp. 3625-3629. S.E. Jørgensen and B.D. Fath, Eds. Oxford: Elsevier.

Michener, W.K. and R.B. Waide. 2008. The Evolution of Collaboration in Ecology: Lessons from the United States Long Term Ecological Research Program. *Scientific Collaboration on the Internet*, G.M. Olson, A. Zimmerman and N. Bos, eds. Cambridge, MA: MIT Press.

Robertson, G.P., V.G. Allen, G. Boody, E.R. Boose, N.G. Creamer, L.E. Drinkwater, J.R. Gosz, L. Lynch, J.L. Havlin, L.E. Jackson, S.T.A. Pickett, L. Pitelka, A. Randall, A. S. Reed, T.R. Seastedt, R.B. Waide and D.H. Wall. 2008. Long-Term Agricultural Research (LTAR): A Research, Education and Extension Imperative. *BioScience*, 58:640-645.

#### Wearing, Helen

Rohani, P., H.J. Wearing, D.A. Vasco and Y. Huang. 2008. Understanding host–multi-pathogen systems: Modeling the interaction between ecology and epidemiology. *Infectious Disease Ecology*, pp. 48-70. R.S. Ostfeld, F. Keesing and V.T. Eviner, eds. Princeton, NJ: Princeton University Press.

## Werner-Washburne, Margaret

Aragon, A.D., A.L. Rodriguez, O. Meirelles, S. Roy, G.S. Davidson, C. Allen, R. Joe, P. Tapia, D. Benn and M.Werner-Washburne. 2008. Characterization of differentiated quiescent and non-quiescent cells in yeast stationary-phase cultures. *Molecular Biology of the Cell*, 19:1271-1280.

Baker, S.E., J. Thykaer, W.S. Adney, T.S. Brettin, F.J. Brockman, P. D'Haeseleer, A.D. Martinez, R.M. Miller, D.S. Rokhsar, C.W. Schadt, T. Torok, G. Tuskan, J. Bennett, R.M. Berka, S.P. Briggs, J. Heitman, J. Taylor, B.G. Turgeon, M. Werner-Washburne and M.E. Himmel. 2008. Fungal genome sequencing and bioenergy. *Fungal Biology Reviews*, 22:1-5.

Roy, S., M. Werner-Washburne, and T. Lane. 2008. A system for generating transcription regulatory networks with combinatorial control of transcription. *Bioinformatics*, 24:1318-1320.

## **Christopher Witt**

Hackett, S.J., R.T. Kimball, S. Reddy, E.L. Braun, M.J. Braun, W.A. Cox, J. Harshman, C.J. Huddleston, R.C.K. Bowie, J.L. Chojnowski, K.-L. Han, B.D. Marks, KJ. Miglia, W.S. Moore, F.H. Sheldon, D.W. Steadman, C.C. Witt and T. Yuri. 2008. Phylogenomics rewrites the evolutionary history of birds. *Science*, 320:1763-1768.

Harshman, J., E.L. Braun, M.J. Braun, C.J. Huddleston, R.C.K. Bowie, J.L. Chojnowski, S.J. Hackett, K.-L. Han, R.T. Kimball, B.D. Marks, K.J. Miglia, W.S. Moore, S. Reddy, F.H. Sheldon, D.W. Steadman, S.J. Steppan, C.C. Witt and T. Yuri. 2008. Phylogenomic evidence for multiple losses of flight in ratite birds. *Proceedings of the National Academy of Sciences USA*, 105:13462-13467.

McGuire, J.A., C.C. Witt, J.V. Remsen, Jr., R. Dudley and D.L. Altshuler. 2008. A higher-level taxonomy for hummingbirds. *Journal of Ornithology*, 150:155-165, August 2008.

Kimball, R.T., E.L. Braun, F.K. Barker, R. Bowie, M.J. Braun, J.L. Chojnowski, S.J. Hackett, K.-L. Han, J. Harshman, V. Heimer-Torres, W. Holznagel, C.J. Huddleston, B.D. Marks, K.J. Miglia, W.S. Moore, S. Reddy, F.H. Sheldon, J.V. Smith, C.C. Witt and T. Yuri. 2008. A well-tested set of primers to amplify regions spread across the avian genome. *Molecular Phylogenetics and Evolution* 50:654-660, December 2008.

#### Wolf, Blair

Gilman, C.A., E.C. Toolson and B.O. Wolf. 2008. Effects of temperature on the behavior of *Trimerotropis pallidipennis* (Orthoptera, Arcrididae). *The Southwestern Naturalist*, 53:162-168.

## COMMUNICATION AND JOURNALISM

## Chavez, Karma R.

(2008). Breaking Trances and Engaging the Erotic: The Search for a Queer Spirituality. *Liminalities: A Journal of Performance Studies* 4.2.

(2008). Sally Miller Gearhart. In John C. Hawley, (Ed.), *LGBTQ America Today*. Westport, CT: Greenwood Press, pp. 462-463.

(2008). Homosexual Reparative Therapy. In Amy Lind and Stephanie Brzuzy (Eds.), *Battleground: Women, Gender and Sexuality*. Westport, CT: Greenwood Press, pp. 248-251.

(2008). Review: Third Wave Feminism and Television. Rhizomes: A Journal of Cultural Studies 17.

#### Covarubbias, Patricia

(2008). Masked Silence Sequences: Hearing Discrimination in the College Classroom. *Communication, Culture & Critique*, 1 (3), 227-252.

#### Foss, Karen A.

Foss, S.K. (2008). Accomplishing the Mission: Creating a Partnership with Your Advisor. In Sherwyn Morreale and Pat Arneson (Eds.), *Getting the Most from Your Graduate Education in Communication: A Student's Handbook*. Washington, DC: National Communication Association, pp. 59-70.

(2008). Rhetoric and Gender. In Malden Wolfgang Donsbach (Ed.), *International Encyclopedia of Communication*. MA: Blackwell, pp. 4253-4257.

#### Gandert, Miguel

(2008). Rutas del Corazon, Pilgrimage and Cultural Commerce on the Camino Real de Tierra Adentro. New Mexico Historical Review.

- (2008). Matachines, Essays for the 2008 Gathering, Office of Cultural Affairs, State of New Mexico.
- (2008). Tracks of Time. Washington Post Magazine. April 27, 2008.
- (2008). Photography New Mexico, Juried by Tom Barrow. Fresco Publications.
- (2008). Exhibition: *Photography New Mexico*, Juried by Tom Barrow, University Art Museum, University of New Mexico, Albuqeruque, NM.
- (2008). Through the Lens: Creating Santa Fe. Museum of New Mexico Press.
- (2008). Exhibition: Through the Lens: Creating Santa Fe, Palace of the Governors, Santa Fe, NM.
- (2008) Exhibtion: From Field to Feast, National Hispanic Culture Center and the Indian Pueblo Cultural Center, Albuquerque, NM.
- (2008). Exhibition: 20 Years 20 Artists. 516 ARTS, Albuquerque, NM.

(2008) Exhibition: Southwest Vision, Museum of Fine Arts, Santa Fe, NM.

#### Gibson, Dirk

Weeber, B. (2008). The Ripper Correspondence: Mass Communication Dimensions of the Whitechapel Murders. *Proceedings of the 2008 IntellectBase International Consortium*, pp. 366-373.

Anaya, S. and Jaramillo, B. (2008). A Critical Analysis of the International Space Station as a Space Tourism Destination. Space 2008: Proceedings of the American Institute for Aeronautics & Astronautics, AIAA 2008-7677.

Bittler, A.L. and Sanchez, C. (2008). The Paradox of Pre-Industrial Space Tourism Public Relations. Space 2008: Proceedings of the American Institute for Aeronautics & Astronautics. AIAA 2008-7676.

Candelario, C., Fletcher, C., Olivas, M., Garcia, A., and Burnet, R. (2008). Commercial Space Tourism and Human Survival. *Proceedings of the Space Technology and Applications International Forum*, CD ROM.

Warin, R. and Gassaway, R. (2008). Martha Stewart, In Robert W. Kolb (Ed.), *Encyclopedia of Business Ethics and Society*. Sage Publications, Inc.: Thousand Oaks, California, pp. 2006-2007.

Garcia, A. and Martinez, C. (2008). Equal Employment Opportunity. In Robert W. Kolb (Ed.), *Encyclopedia of Business Ethics and Society*. Sage Publications, Inc.: Thousand Oaks, California, pp. 760-763.

(2008). Voluntary Product Recalls. In Robert W. Kolb (Ed.), *Encyclopedia of Business Ethics and Society*. Sage Publications, Inc.: Thousand Oaks, California, pp. 1774-1777.

Clark, A. and Loveland, G. (2008). American Bar Association. In Robert W. Kolb (Ed.), *Encyclopedia of Business Ethics and Society*. Sage Publications, Inc.: Thousand Oaks, California, (2008), pp. 72-73.

Evjen, M. M. and Roberts, J.L. (2008). Managed Competition. In Robert W. Kolb (Ed.), *Encyclopedia of Business Ethics and Society*. Sage Publications, Inc.: Thousand Oaks, California, (2008), pp. 1312-1314.

Olivas, M. and Roybal, T. (2008). Egalitarianism. In Robert W. Kolb (Ed.), *Encyclopedia of Business Ethics and Society*. Sage Publications, Inc.: Thousand Oaks, California, pp. 661-664.

#### Hendry, Judith

Taylor, B.C. (2008). Insisting on Persisting: The Nuclear Rhetoric of Stockpile Stewardship, *Rhetoric and Public Affairs*, 11, pp. 303-334.

(2008). Public Discourse and the Rhetorical Construction of the Technospecter, *Environmental Communication:* A Journal of Nature & Culture, 2, pp. 302-319.

#### Herrick, Dennis

(2008). Let's set the record straight about explorer, Albuquerque Journal, Nov. 23, 2008.

#### Lutgen-Sandvik, Pamela

McDermott, V. (2008). The Constitution of Employee Abusive Organizations: A Communication Flows Theory. *Communication Theory*, 18(1), pp. 304-333.

(2008). Intensive Remedial Identity Work: Responses to Workplace Bullying as Trauma and Stigma. *Organization*, *15*(1), pp. 97-119.

## McDermott, Virginia M.

Lutgen-Sandvik, P. (2008). The Constitution of Employee Abusive Organizations: A Communication Flows Theory. *Communication Theory*, 18(1), 304-333.

Oetzel, J.G., and White, K. (2008). Ethical paradoxes in community-based participatory research. In M. Dutta-Bergman and H.A. Zoller (Eds.), *Emerging perspective in health communication: Meaning, culture, and power.* Lawrence Erlbaum: New York.

#### Milstein, Tema

(2008). When whales "speak for themselves": Communication as a mediating force in wildlife tourism. *Environmental Communication: A Journal of Nature and Culture, 2*(2), pp. 173-192.

(2008). The nature inside our heads: Exploring possibilities for widespread cultural paradigm shifts about nature. *Drain: Journal of Contemporary Art and Culture*, p. 10.

(2008). From pointing and naming to speaking for whales: A study of communicative acts as they inform human-nature relations. In Barb Willard and Chris Green (Eds.), Communication at the Intersection of Nature and Culture: Proceedings of the Ninth Biennial Conference on Communication and Environment. Chicago: College of Communication, DePaul University, pp. 238-252.

#### Oetzel, John

McDermott, V. and White, K. (2008). Addressing adolescent substance abuse in Native American communities: Empowerment and community-based participatory research. In. Dutta-Berman, M. and Zoller, H. (Eds.), *Emerging issues and perspectives in health communication: Interpretive, critical, and cultural approaches to engaged research.* Mahwah, NJ: Lawrence Erlbaum.

Wallerstein, N., Duran, B., Belone, L., Tafoya, G., and Rae, R. (2008). CBPR: What predicts outcomes? In M. Minkler and N. Wallerstein (Eds.), *Communication based participatory research (2nd ed.)*. San Francisco: Jossey-Bass.

Garcia, A.J., and Ting-Toomey, S. (2008). An analysis of the relationships among face concerns and facework behaviors in perceived conflict situations: A four-culture investigation. *International Journal of Conflict Management*.

#### Rodriguez, Ilia

(2008). El valor de la investigación histórica para la teorización sobre la prensa "étnica" en los Estados Unidos: El caso del periodismo en español de Nueva Orleans. Razón y Palabra. Primera Revista Electrónica en América Latina Especializada en Comunicación 63.

#### Schaefer, Richard

(2008). Perspectives on Mexican Immigration, 58-minute audio documentary. KUNM-FM, November 23, 2008. Schaefer, R., Executive Producer; Gonzales, C., Producer; and, Reporters: Lovato, C., Veith, J., and Ybarra, M.

(2008). Bill Richardson, Everyone's Friend, 3 minute radio story KUNM-FM.

## Schuetz, Janice

(2008). Aberrations of Argument and Subversion of Justice in the Trial of Zacarious Moussaoui. In T. Susuki, T. Kato, and A. Kubota (Eds.), *Argumentation: The Law and Justice*. Tokyo: JPA Publications

(2008). Review: The God Strategy: How Religion Became a Political Weapon. Rhetoric Review, 26, 452-56.

(2008) Teaching Legal Argumentation, Handbook, Communicating the Law: Lesson From Landmark Cases, 200 pp.

## Werder, Olaf

(2008). Standardization vs. Differentiation – Cultural influences on English-language and Spanish-language TV advertising in the US. In Pedro Rodrigues and Peter Neijens (Eds.), *New Trends in Advertising Research*, pp. 85-100. Lisbon, Portugal: Silabo Publishing.

(2008). "Niche" and Specialty Media Markets. In M. Azarro (Ed.), *Strategic Media Decisions*, 2nd ed., Chapter 9, pp. 251-272. Chicago, IL: The Copy Workshop.

## EARTH AND PLANETARY SCIENCES

## Agee, Carl

"Compressibility of water in magma and the prediction of density crossovers in mantle differentiation," *Phil Trans A.*, Royal Society, London, UK, v. 366, pp. 4239-4252 (2008).

"Static compression of hydrous silicate melt and the effect of water on planetary differentiation," Earth and Planetary Science Letters, v. 265, pp. 641-654 (2008).

"The Fe-C system at 5 GPa and implications for Earth's core," *Geochimica et Cosmochimica Acta* 72, v. 16, pp. 4146-4158 (2008). Coauthors: N.L. Chabot, A.J. Campbell, W.F. McDonough, D.S. Draper, M. Humayun, H. Denniston, Rhawn F; Asmerom, Yemane; Polyak, Victor Y; McNeill, Donald F; Klaus, James S; Cole, Peter; Budd, Ann F, 2008, C. Watson, E. Cottrell and S.A. Saslow.

## Asmerom, Yemane

"Speleothems," Encyclopedia of Paleoclimatology and Ancient Environments, pp. 916-918 (2008).

"ge and evolution of the Grand Canyon revealed by U-Pb dating of water table-type speleothems," *Science*, v. 319, no. 5868, pp. 1377-1380 (2008). Coauthors: V.J. Polyak and C. Hill.

Response to Comments on the "Age and Evolution of the Grand Canyon Revealed by U-Pb Dating of Water Table-Type Speleothems," *Science*, v. 321, pp. 1634 (2008). Coauthors: V.J. Polyak and C. Hill.

"Caribbean chronostratigraphy refined with U-Pb dating of a Miocene Coral," *Geology*, v. 36, no. 2, pp. 151-154 (2008). Coauthors: R.F. Denniston, V.J. Polyak, Y. McNeill, F. Donald, J.S. Klaus, P. Cole, and A.F. Budd.

#### Brearley, Adrian

"Mineralogy, aqueous alteration and primitive textural characteristics of fine-grained rims in the Y791198 CM2 carbonaceous chondrite: TEM observations and comparison to ALH81002," *Geochimica et Cosmochimica Acta*, v. 71, pp. 602-625 (2008). Coauthor: L.J. Chizmadia.

"A TEM study of thermally modified Comet 81P/Wild 2 dust particles by interactions with the aerogel matrix during the Stardust capture process," *Meteoritics and Planetary Science*, v. 43, pp. 97-120 (2008). Coauthors: H. Leroux, F.J.M. Rietmeijer, M.A. Velbel, D. Jacob, F. Langenhorst, J.C. Bridges, T.J. Zega, R.M. Stroud, P. Cordier, R.P. Harvey, M. Lee, M. Gounelle and M.E. Zolensky.

"Characterization of micron-sized Fe,Ni metal grains in fine-grained rims In the Y-791198 CM2 carbonaceous chondrite: Implications for asteroidal and preaccretionary models for aqueous alteration," *Meteoritics and Planetary Science*, v. 43, pp. 1419-1438 (2008). Coauthors: L.J. Chizmadia, Y. Xu, and C. Schwappach.

"Oxygen Isotopes In Chondritic Components," *Reviews in Mineralogy and Geochemistry*, Mineralogical Society of America, Washington D.C., v. 68, pp. 141-186 (2008). Coauthors: H. Yurimoto, A.N. Krot, B.-G. Choi, J. Aleon and T. Kunihiro.

## Crossey, Laura J.

"Molecular Characterization of the Diversity and Distribution of a Thermal Spring Microbial Community using rRNA and Functional Genes," *Applied and Environmental Microbiology*, v. 74, pp. 4910-4922 (2008). Coauthors: J.R. Hall, K.R. Mitchell, O. Jackson-Weaver, A. Kooser, B. Cron and C.D. Takacs-Vesbach.

"Model for tectonically driven incision of the less than 6 Ma Grand Canyon," *Geology*, v. 36, pp. 835-838 (2008). Coauthors: K.E. Karlstrom, R. Crow, D. Coblentz and J. van Wijk.

"Informal geoscience education on a grand scale: the Trail of Time exhibition at Grand Canyon," *Journal of Geoscience Education*, 56(4), pp. 354-361 (2008). Coauthors: K.E. Karlstrom, S. Semken, D. Perry, E.D., Gyllenhaal, J. Dodick, M. Williams, J. Hellmich-Bryan, R. Crow, N. Bueno Watts and C. Ault. Elrick, Maya

"C-isotope stratigraphy and paleoenvironmental changes across OAE2 (mid-Cretaceous) from shallow-water platform carbonates of southern Mexico," *Earth and Planetary Science Letters*, v. 277, pp. 295-306 (2008). Coauthors: R. Molina-Garza, R. Duncan and L. Snow.

#### Fawcett, Peter J.

"Millennial- and centennial-scale vegetation and climate changes during the Late Pleistocene and Holocene from northern New Mexico (USA)," *Quaternary Science Reviews*, v. 27, pp. 1448-1452 (2008). Coauthors: G. Jiménez-Moreno and R.S. Anderson.

#### Fischer, Tobias

"Chemical evolution of thermal waters and changes in the hydrothermal system after the November 2002 eruption in the Papandayan volcano (West Java, Indonesia)," *Journal of Volcanology and Geothermal Research*, v. 178, pp. 276-286 (2008). Coauthors: A. Mazot, A., Bernard, S. Inguaggiato and I.S. Sutawidjaja.

"Hydrogen isotopes in Mariana arc melt inclusions: implications for subduction dehydration and the deep-Earth water cycle," *Earth and Planetary Science Letters*, v. 275, pp. 138-145 (2008). Coauthors: A.M. Shaw, E. Hauri, D.R. Hilton and K.H. Kelly.

"Evolution, transfer and release of magmas and volcanic gases: an introduction," *Journal of Volcanology and Geothermal Research*, v-vii, p. 178 (2008). Coauthors: G.F. Zellmer and C-H Chen.

"Fumarole compositions and mercury emissions from the Tatun Volcanic Field, Taiwan: Results from real time measurements and direct sampling techniques," *Journal of Volcanology and Geothermal Research*, v. 178, pp. 636-643 (2008). Coauthors: M. Witt, M.D. Pyle, T.F. Yang and G.F. Zellmer.

"Chlorine isotope variations across the Izu-Bonin-Mariana arc," *Geology*, v. 36, pp. 883-886 (2008). Coauthors: J.D. Barnes and Z.D. Sharp.

"Aqueous and isotope geochemistry of mineral springs along the southern margin of the Tibetan plateau - Implications for fluid sources and regional degassing of CO<sub>2</sub>," *Geochem. Geophys. Geosyst*, 9, Q08014 (2008). Coauthors: D.L. Newell, M.J. Jessup, J.M. Colte, D.R. Hilton and Z.D. Sharp.

"Volatile fluxes (H2O, CO2, N2, HCl, HF) from arc volcanoes," Geochemical Journal, v. 42, pp. 21-38 (2008).

#### Galewsky, Joseph

"Orographic Clouds in Terrain-Blocked Flows: An Idealized Modeling Study," *Journal of Atmospheric Science*, v. 65, pp. 3460-3478 (2008).

"Climate Over Landscapes," Eos Transaction, AGU, 89(16), (2008). Coauthors: G. Roe, R. Anderson, G. Meyer and G. Flowers.

## Geissman, John W.

"Stratigraphic, Volcanic, and Anisotropy of Magnetic Susceptibility Data bearing on the source and transport direction of mid-Tertiary ash flow tuffs, Candelaria Hills area, west-central Nevada," *Bulletin of Volcanology* (2008). Coauthor: M.S. Petronis.

"Evolution and strain reorganization within late Neogene structural stepovers linking the central Walker Lane and northern Eastern California Shear Zone, western Great Basin," *International Geology Review*, v. 50, pp. 1-21 (2008). Coauthors: J.S. Oldow and D. Stockli.

"Paleomagnetism and geochronology of sills of the Poe Mountain area, southwest Montana: Implications for the timing of fold and thrust belt deformation and vertical axis rotations along the southern margin of the Helena salient," *Geological Society of America Bulletin*, v. 120, pp. 1091-1104 (2008). Coauthors: S.S. Harlan, C.J. Schmidt and S.C. Whisner.

"Paleomagnetism of Proterozoic mafic dikes from the Tobacco Root Mountains, Southwest Montana," *Precambrian Research*, v. 163, pp. 239-264 (2008). Coauthors: S.S. Harlan and L. Snee.

"Anisotropy of magnetic susceptibility, paleomagnetic, and petrographic data bearing on the emplacement of the Western Granite, Isle of Rum, NW Scotland: Insights into the origin and emplacement of felsic magma bodies," *Geological Magazine* (2008). Coauthors: M.S. Petronis, B. O'Driscoll, V.R. Troll and C.H. Emeleus.

"40Ar/39Ar dating links Albuquerque Volcanoes to the Pringle Falls excursion and the Geomagnetic Instability Time Scale," *Earth and Planetary Science Letters*, v. 267, pp. 584-595 (2008). Coauthors: B.S. Singer, B.R., Jincha, B.T. Kirby and E. Herrero-Bervera.

#### Gutzler, David

"US CLIVAR Drought Predictability Research," CLIVAR Exchanges, 13(1), pp. 33-34 (2008). Coauthors: D. Legler and S. Schubert.

"Atmospheric simulations of the 2004 North American Monsoon Circulation (NAMAP2)," CLIVAR Exchanges, 13(2), pp. 6-8 (2008).

#### Karlstrom, Karl E.

"Model for tectonically driven incision of the less than 6 Ma Grand Canyon," *Geology*, v. 36, no. 11, p. 835-838, 36 (2008). Coauthors: R. Crow, L.J. Crossey, D. Coblentz and J. van Wijk.

"Informal geoscience education on a grand scale: the Trail of Time exhibition at Grand Canyon," *Journal of Geoscience Education*, v. 56, no. 4, pp. 354-361 (2008). Coauthors: S. Semken, L.J. Crossey, D. Perry, E.D. Gyllenhaal, J. Dodick, M. Williams, J. Hellmich-Bryan, R. Crow, N. Bueno Watts and C. Ault.

"History of Quaternary volcanism and lava dams in western Grand Canyon based on LIDAR analysis, <sup>49</sup>Ar/<sup>39</sup>Ar dating, and field studies: Implications for flow stratigraphy, timing of volcanic events, and lava dams," *Geosphere*, v. 4, no. 1(2008). Coauthors: R. Crow, W. McIntosh, L. Peters and N. Dunbar.

"Assembly, configuration, and break-up history of Rodinia: a synthesis," *Precambrian Research*, v. 160, pp. 179-210 (2008). Coauthors: Z.X. Li, S.V. Bogdanova, A.S. Collins, A. Davidson, B. De Waele, R.E. Ernst, I.C.W. Fitzsimons, R.A. Fuck, D.P. Gladkochub, J. Jacobs, S. Lu, L.M. Natapov, V. Pease, S.A. Pisarevsky, K. Thrane and V. Vernikovsky.

## Kues, Barry

"The Paleontology of New Mexico," University of New Mexico Press, 428 pp. (2008).

"A feather from the Upper Cretaceous (lower Campanian) Point Lookout Sandstone, San Juan Basin, New Mexico," *Cretaceous Research* (2008). Coauthors: T.E. Williamson, G.S. Weissmann, T.A. Stidham and S.L. Yurchyk.

"Geology of the southern Gila Wilderness, Second-day road log from Silver City to Lake Roberts via San Lorenzo," Geology of the Gila Wilderness-Silver City Area (G. Mack et al., eds.), New Mexico Geological Society, Field Conference Guidebook 59, pp. 27-35 (2008). Coauthors: G.H. Mack, K.A. Giles and V.T. McLemore.

"Paleontology and age of the Pennsylvanian Oswaldo and Syrena Formations," Geology of the Gila Wilderness-Silver City Area (G. Mack et al., eds.), *New Mexico Geological Society,* Field Conference Guidebook 59, pp. 36-38 (2008).

"Early geological studies in southwestern and south-central New Mexico," Geology of the Gila Wilderness-Silver City Area (G. Mack et al., eds.), *New Mexico Geological Society*, Field Conference Guidebook 59, pp. 77-106 (2008).

[Review of] "The Mountains of New Mexico," by Robert Julyan, photographs by Carl Smith, New Mexico Historical Review, v. 83, pp. 230-231 (2008).

#### McFadden, Leslie D.

"The influence of bedrock weathering in the response of drainage basins and associated alluvial fans to Holocene climates," *The Holocene*, v. 18, no. 6, pp. 1-12 (2008). Coauthor: M.C. Eppes.

"Aspect-related microclimatic influences on slope forms and processes, northeastern Arizona," *Journal of Geophysical Research*, v.113, F03002 (2008). Coauthors: B. Burnett and G. Meyer.

"Dendrogeomorphically derived slope response to decadal and centennial scale climate variability," Black Mesa, Arizona, USA, *Natural Hazards Earth Systems Science*, v. 8, pp. 869-880 (2008). Coauthors: L. Scuderi and J. McAuliffe.

## Meyer, Grant

"Aspect controls on hillslope geomorphology and implications for slope evolution, northeastern Arizona," *Journal of Geophysical Research – Earth Surface*, v. 113, F03002 (2008). Coauthors: B.N. Burnett and L.D. McFadden.

"Late Holocene records of fire in alluvial fan sediments: fire-climate relationships and implications for management of Rocky Mountain forests," *International Journal of Wildland Fire*, v. 17, pp. 84-95 (2008). Coauthor: J.L. Pierce.

"Relative size of fluvial and glaciated valleys in central Idaho," *Geomorphology*, v. 93, pp. 537-547 (2008). Coauthors: B.E. Amerson and D.R. Montgomery.

"Postglacial inflation-deflation cycles, tilting, and faulting in the Yellowstone caldera based on Yellowstone Lake shorelines," Chapter E, in L.A. Morgan, ed., Integrated Geoscience Studies in the Greater Yellowstone Area—Volcanic, Tectonic, and Hydrothermal Processes in the Yellowstone Geoecosystem, U.S. Geological Survey Professional Paper, v. 1717, pp. 128-168 (2008). Coauthors: K.L. Pierce, K.P. Cannon, M.J. Trebesch and R.D. Watts.

"Changes in fire activity since the Last Glacial Maximum: an assessment based on a global synthesis and analysis of charcoal data," *Climate Dynamics*, v. 30, pp. 887-907 (2008). Coauthors: M.J. Power, J. Marlon, N. Ortiz, P.J. Bartlein, S.P. Harrison, F.E. Mayle, A. Ballouche, R. Bradshaw, C. Carcaillet, C. Cordova, S., et al.

### Nyman, Matthew

"Science Teacher Training: The Role of Universities," Eos Transactions, *American Geophysical Union*, v. 89, no. 50, p. 514 (2008). Coauthors: A.L. Ellwein, L.D. McFadden and J.W. Geissman.

# Polyak, Victor

Response to comments on the "Age and evolution of the Grand Canyon revealed by U-Pb dating of water table-type speleothems," *Science*, v. 321, 1634d (2008). Coauthors: C.A. Hill and Y. Asmerom.

"Age and Evolution of the Grand Canyon Revealed by U-Pb Dating of Water Table-Type Speleothems," *Science*, v. 319, pp. 1377-1380 (2008). Coauthors: C.A. Hill and Y. Asmerom.

"Caribbean chronostratigraphy refined with U-Pb dating of a Miocene coral," *Geology*, v. 36, pp. 151-154 (2008). Coauthors: R.F. Denniston, Y. Asmerom, D.F. McNeill, J.S. Klaus, P. Cole and A.F. Budd.

#### Pun, Aurora

"A deep metastable eutectic iron–aluminate," *Chemical Physics Letters*, v. 458, pp. 355-358 (2008). Coauthors: F.J.M. Rietmeijer and J.A. Nuth.

"A Refractory Ca-SiO-H<sub>2</sub>-O<sub>2</sub> vapor condensation experiment with implications for calciosilica dust transforming to silicate and carbonate minerals," *Icarus*, v. 195, no. 1, pp. 493-503 (2008). Coauthors: F.J.M. Rietmeijer, Y. Kimura and J.A. Nuth III.

# Rietmeijer, Frans J.M.

"A refractory Ca-SiO-H<sub>2</sub>-O<sub>2</sub> vapor condensation experiment with implications for calciosilica dust transforming to silicate and carbonate minerals," *Icarus*, v. 195, pp. 493-503 (2008). Coauthors: A. Pun, Y. Kimura and J.A. Nuth III.

"Origin and formation of iron-silicide phases in the aerogel of the Stardust mission," *Meteoritics and Planetary Science*, v. 43, pp. 121-134 (2008). Coauthors: T. Nakamura, A. Tsuchiyama, K. Uesugi, T. Nakano and H. Leroux.

- "A deep metastable eutectic iron-aluminate," *Chemical Physics Letters*, v. 458, pp. 355-358 (2008). Coauthors: A. Pun and J.A. Nuth III.
- "Natural variations in comet-aggregate meteoroid compositions," Earth, Moon, and Planets, v. 102, pp. 461-471 (2008).
- "Understanding the comet Wild 2 mineralogy in samples from the Stardust Mission," *Powder Diffraction Journal*, v. 23, pp. 74-79 (2008).
- "Carbon in meteoroids: Wild 2 dust analyses, IDPs and cometary dust analogues," *Earth, Moon, and Planets*, v. 102, pp. 473-483 (2008). Coauthor: A. Rotundi.
- "A comparison of chemistry and dust cloud formation in ultracool dwarf model atmospheres," *Monthly Notices Royal Astronomical Society*, v. 391, pp. 1854-1873 (2008). Coauthors: Ch. Helling, A. Ackerman, F. Allard, M. Dehn, P. Hauschildt, D. Homeier, K. Lodders, M. Marley, T. Tsuji and P. Woitke.
- "A TEM study of thermally modified comet 81P/Wild 2 dust particles by interactions with the aerogel matrix during the Stardust capture process," *Meteoritics and Planetary Science*, p. 43, pp. 97-120 (2008). Coauthors: H. Leroux, M.A. Velbel, A.J. Brearley, D. Jacob, F. Langenhorst, J.C. Bridges, T.J. Zega, R.M. Stroud, P. Cordier, R.P. Harvey, M. Lee, M. Gounelle and M.E. Zolensky.
- "Comparing Wild 2 particles to chondrites and IDPs," *Meteoritics and Planetary Science*, v. 43, p. 261-272 (2008). Coauthors: M. Zolensky, K. Nakamura-Messenger, J. Sverdrup, H. Leroux, T. Mikouchi, K. Ohsumi, S. Simon, L. Grossman, T. Stephan, M. Weisberg, et al.
- "Natural variations in comet-aggregate meteoroid compositions," *Advances in Meteoroid and Meteor Science* (J.M. Trigo-Rodriguez, J. Llorca and D. Janches, eds.), pp. 461-471(2008), Springer Dordrecht, the Netherlands.
- "Carbon in Meteoroids: Wild 2 dust analyses, IDPs and cometary dust analogues," *Advances in Meteoroid and Meteor Science* (J.M. Trigo-Rodriguez, J. Llorca and D. Janches, eds.), pp. 473-483 (2008), Springer Dordrecht, the Netherlands. Coauthor: Rotundi.

#### Scuderi, Louis

- "Dendrogeomorphically derived slope response to decadal and centennial scale climate variability: Black Mesa, Arizona, USA," *Natural Hazards and Earth System Science* v. 8, pp. 869-880 (2008). Coauthors: L.D. McFadden and J. R. McAuliffe.
- "MODIS-derived NDVI Characterisation of Drought-Induced Evergreen Dieoff in Western North America, Geographical Review (Australia) (2008). Coauthor: A. Yuhas.

### Selverstone, Jane

"Microtextural constraints on the interplay between fluid-rock reactions and deformation," *Contributions to Mineralogy and Petrology*, v. 156, pp. 501-515 (2008). Coauthor: A. Ault.

### Smith, Gary A.

"First-day questions for the learner-centered classroom," *National Teaching and Learning Forum*, v. 17, no. 5, pp. 1-4 (2008).

# Sharp, Zachary

"Two chloride sources in soils of the McMurdo dry valleys, Antarctica," *Journal of Geophysical Research*, v. 113, D03, D03301 (2008). Coauthors:H. Bao, J.D. Barnes and D.R. Marchant.

"Chlorine isotope variations across the Izu-Bonin-Mariana arc," *Geology*, v. 36, pp. 883-886 (2008). Coauthors: J.D. Barnes and T.P. Fischer.

"A field and laboratory method for monitoring the concentration and isotopic composition of soil CO<sub>2</sub>," Rapid Comm. Mass Spec. v. 22, pp. 449-454 (2008). Coauthor: D. Breecker.

"Seasonal bias in the formation and stable isotope composition of pedogenic carbonate in modern soils from central New Mexico, USA," *Geological Society of American Bulletin*, v. 121, pp. 630-640 (2008). Coauthors: D. Breecker and L.D. McFadden.

"Aqueous and isotope geochemistry of mineral springs along the southern margin of the Tibetan Plateau; implications for fluid sources and regional degassing of CO<sub>2</sub>," *Geochemistry, Geophysics, Geosystems*, v. 9, (2008). Coauthors: D.L. Newell, M.J. Jessup, J.M. Cottle, D.R. Hilton and T.P. Fischer.

"Cl-derived argon isotope production in the CLICIT facility of OSTR reactor and the effects of the Cl correction in <sup>40</sup>Ar/<sup>39</sup>Ar geochronology," *Chemical Geology*, v. 255, pp. 463-466 (2008). Coauthors: P.R. Renne and M.T. Heizler.

"Late Holocene storm-trajectory changes inferred from the oxygen isotope composition of lake diatoms, south Alaska," *Journal of Paleolimnology* (2008). Coauthors: C.J. Schiff, D.S. Kaufman, A.P. Wolfe and J. Dodd.

Comment to "Chlorine stable isotopes and halogen concentrations in convergent margins with implications for the Cl isotopes cycle in the ocean," by Wei et al.; a review of the Cl isotope composition of serpentinites and the global chlorine cycle, *Earth and Planetary Science Letters*, v. 274, pp. 531-534 (2008). Coauthor: J.D. Barnes.

"A unique glimpse into asteroidal melting processes in the early solar system from the Graves Nunatak 06128/06129 achondrites," *American Mineralogist*, v. 93, pp. 1937-1940 (2008). Coauthors: C.K. Shearer, P.V. Burger, C.R. Neal, L.E. Borg, L. Spivak-Birndorf, M. Wadhwa, J.J. Papike, J.M. Karner, A.M. Gaffney, J. Shafer, B.P. Weiss, J.W. Geissman and V.A. Fernandes.

#### Wawrzyniec, Timothy F.

"Describing the dimensionality of geospatial data in the earth sciences – Recommendations for nomenclature," *Geosphere*, v. 4. no. 2, pp. 354-359 (2008). Coauthors: R.R. Jones, N.S. Holliman, K.J.W. McCaffrey, J. Imber and R.E. Holdsworth.

"Major structural elements of the Miocene section, Burgos Basin, northeastern Mexico," *AAPG Bulletin*, v. 92, no. 11, pp. 1479-1499 (2008). Coauthors: J.J. Hernandez-Mendoza, M.V. DeAngelo and T.F. Hentz.

"Miocene Chronostratigraphy, paleogeography, and play framework of the Burgos Basin, southern Gulf of Mexico," *AAPG Bulletin*, v. 92, no. 11, pp. 1501-1535 (2008). Coauthors: J.J. Hernandez-Mendoza, T.F. Hentz, M.V. DeAngelo, S. Sakurai, S.C. Talukdar and M.H. Holtz.

Weissmann, Gary
"An Upper Cretaceous (lower Campanian) feather from the Point Lookout Sandstone, northwestern New Mexico," New Mexico Geology, v. 30, p. 61 (2008). Coauthors: T.E. Williamson, B.S. Kues, T.A. Stidham and S.L. Yurchyk.

# **ENGLISH**

# Aleman, Jesse

"Barbarous Tongues: Immigrant Fiction and Ethnic Voices in Contemporary American Literature," *Modern Fiction Studies*, 54.2 (2008): 398-404.

### Beene, LynnDianne

Boland, Eavan, "The Dolls Museum in Dublin," A Companion to 20th Century British Poetry, James Peerson and Rob Watson, eds., New York: Facts on File, 2008.

Boland, Eavan, "The War Horse," A Companion to 20th Century British Poetry, James Peerson and Rob Watson, eds., New York: Facts on File, 2008.

# Chavez, Lisa

Poem: "An Atlas of Desire," Red Rock Review, Spring 2008.

Poem: "Dead Horse Point," BorderSenses, Summer 2008.

### Damico, Helen

Index and Bibliography, *Aedificia Nova: Studies in Honor of Rosemary Cramp*, Catherine E Karkov and Helen Damico, eds, Kalamazoo: Medieval Institute Publications, 2008, p. 435.

Forword, *Klaeber's Beowolf and the Fight at Finnsburg*, ed R.D. Fulk, Robert E. Bjork, John D. Niles, 4th edition, based on 3rd edition, with First and Second Supplementsof Beowolf and the Fight and Finnsburg, ed. by F. Klaeber, Toronto: University of Toronto Press, 2008. pp vii-ix.

"Beowolf's Foreign Queen and the Politics of the Eleventh Century," in *Intertexts: Studies in Anglo-Saxon Culture in Honor of Paul E Szarmach*, Tempe: MRSTS, 2008, pp. 211-242.

### Greenberg, Marissa

Review: City/State/Globe: Performance and Space in Shakespeare's London, by D.J. Hopkins, Shakespeare Bulletin, 26.4, 2008: 137-41.

Theatre reviews: Betty's Summer Vacation (21 October 2008), Electoral Dysfunction (14 October 2008), The Mistakes Madeline Made (12 October 2008), Closer, (7 October 2008), Seven (22 June 2008), I Hate Hamlet (17 June 2008), You Can't Take It With You (12 June 2008), Vixen (8 June 2008), Yellow Cab (2 June 2008), Love Letters (27 May 2008), The Albuquerque Journal.

### Harrison, Gary

"Night Light," In Let There Be Night: Testimony on Behalf of the Dark. Ed, Paul Bogard. U of Nevada Press, 2008, pp. 143-150.

Review: Robert Bloomfield: Lyric, Class, and the Romantic Canon, by Simon White, John Goodridge, and Bridget Keegen, eds. European Romantic Review 19.5 (December 2008).

### Hofer, Matthew

Matthew Hofer, "Poetry 1900-1940s," in *American Literary Scholarship*, 44, Duke University Press, 2008, pp. 359-90.

### Houston, Gail

"Using Performance In the Classroom," Victorian Review, November 2008.

# Martin, Greg

"The Family Plot," The Sun, October 2008.

Reprint: "Other's People's Memories," in Winding Roads: Exercises in Writing Creative Nonfiction, Longman, 2008.

Reprint: "Excerpt from Mountain City," in Literary Nevada: Writing from the Silver State, University of Nevada Press, September 2008.

# Mueller, Daniel

"Say Anything and Everything," The Cincinnati Review, Vol. 5, No. 1, Summer 2008, pp. 81-101.

"Spoils," Gargoyle, Vol. 53, 2008, pp 301-305.

#### Obermeier, Anita

"Chaucer's 'Retraction," The Literary Encyclopedia (online), June 2008, 9 pp.

#### Scharnhorst, Gary

Kate Field: The Many Lives of a Nineteenth-Century Journalist, Syracuse University Press, April 2008, 306 pp.

Editor, introduction and notes, *John Ermine of the Yellowstone*, by Frederic Remington, Lincoln: University of Nebraska Press, Fall 2008, 278 pp.

With Candice Welhausen, "A Recovered Interview with Oscar Wilde," The Wildean, 32, January 2008, pp. 3-5.

With Paul Formisano, "A Recovered Oscar Wilde Letter," The Wildean, 32, January 2008, pp. 6-7.

"Walt Whitman and Oscar Wilde: A Biographical Note," Walt Whitman Quarterly Review, 25, Winter 2008, pp. 116-118.

"Two More Recovered Mark Twain Letters," ANQ, 21, Spring 20008, pp. 52-54.

"Edwin Arlington Robinson's First Professional Publication," *American Literary Realism*, 41, Fall 2008, pp. 84-86.

"Alger Demythologized," reprinted in Norton Critical Edition of Ragged Dick, by Horatio Alger, Jr., ed., Hildegarde Hoeller, New York: Norton, 2008, pp. 182-198.

# Shigekuni, Julie

Unending Nora, Red Hen Press, October 2008, 371 pp.

"Natural History," The Los Angeles Review, Fall 2008.

"The Problem with Eating Japanese," Red Hen Anthology, Fall 2008.

"Elephant Story," Red Hen Anthology, Fall 2008.

# Thiel, Diane

Winding Roads: Exercises in Writing Creative Nonfiction, Longman, 294 pp., 2008.

"Letters from La Paz" (series of four), and "Dream Highway," Prairie Schooner, Summer 2008.

"An Allegory of the Creative Process: On Octavio Paz," Sun, Stone and Shadows, Institute of Museum and Library Services, NEA, 2008.

"Recovering the Lost," "The Minefield," "Memento Mori in Middle School," "Family Album," "Ancestral Burden" (translation of Sor Juan), "A Simple Gift Made Rich by Affection" (translation of Sor Juana), Columbia Granger's World of Poetry, Columbia University Press, 2008.

# Tietjen, Phil

"Adventures in Screencasting," Intercom, July/August 2008.

# Warner, Sharon Oard

"Dream Man," in Telling Stories Out of Court: Narratives About Women and Workplace Discrimination, Ruth O'Brien, editor. Cornell University Press, pp. 21-28.

.

# FOREIGN LANGUAGES AND LITERATURES

# Baackmann, Susanne

Book Chapter: "Täuschende Spuren, Spuren der Täuschung. Thomas Demands Nach-Bilder Wende," *Geschichte(n) erzählen. Nachbilder der Wende.* Inge Stephan, Alexandra Tacke (eds.), Böhlau Verlag, Fall 2008, 1-17.

Co-editor with David Craven, Special Issue: Fascism–Modernism–Postmodernism, *Modernism-Modernity*, 15:1, January 2008.

With David Craven, "Introduction," Special Issue: Fascism–Modernism–Postmodernism, *Modernism–Modernity*, 15:1, January 2008, pp. 1-9.

# Bishop, Stephen

Legal Oppositional Narrative, Lexington Books (Rowman & Littlefield), 2008, 166 pp.

# Brau, Lorna

Rakugo: Performing Comedy and Cultural Heritage in Contemporary Tokyo. Lexington Books, February 2008, 274 pp.

# Cheek, Pamela

"Brothels," *The Greenwood Encyclopedia of Love, Courtship and Sexuality* 3. Eds. Victoria L. Mondelli and Cherrie A. Gottsleben. Greenwood Press, 2008. 35-36.

"Prostitution," *The Greenwood Encyclopedia of Love, Courtship and Sexuality 3*. Eds. Victoria L. Mondelli and Cherrie A. Gottsleben. Greenwood Press, 2008. 194-96

### Cyrino, Monica S.

Editor: Rome, Season One: History Makes Television, Oxford: Blackwell, 2008, 255 pp.

Introduction, Bibliography, Index, Rome, Season One: History Makes Television. Editor. Oxford: Blackwell, 2008.

A Journey through Greek Mythology, Kendall-Hunt 2008, 241 pp.

"Atia and the Erotics of Authority," in Rome: Season One: History Makes Television, Oxford: Blackwell, 2008, pp. 130-140.

Review: Spartacus: Film and History, edited by Martin M. Winkler (Blackwell, 2007), Classical Outlook, 85.2, Winter 2008, pp. 92-93.

### Ivanova-Sullivan, Tanya

"Lost in Between: The Case of Russian Heritage Speakers," co-authored with Ludmila Isurin, *Heritage Language Journal*, 6.1 (2008), Special issue on Russian as a Heritage Language, pp. 72-104.

# Nocentelli, Carmen

"The Erotics of Mercantile Imperialism: Cross-Cultural Requitedness in the Early Modern Period," *The Journal for Early Modern Cultural Studie,s* 8.1 (Spring 2008): 134-53.

# Putnam, Walter

"Je est un autre et les enjeux du devenir-animal." Latitudes, 2008, pp. 39-48.

# Vallury, Rajeshwari

'Surfacing' the Politics of Desire: Literature, Feminism, and Myth. University of Toronto Press, July 2008, 234 pp.

# **G**EOGRAPHY

### Cullen, Bradley T.

Cullen, Bradley T. 2008. "Queer Entrepreneurs In the Queer 'Mecca' of San Francisco," *Papers of the Applied Geography Conference*.

### Duvall, Chris S.

Duvall, C.S. 2008. "Classifying Physical Geographic Features: The Case of Maninka Farmers in Southwestern Mali," *Geografiska Annaler B (Human Geography)*, Vol. 90 (4), pp. 327-348.

Duvall, C.S. 2008. "Chimpanzee Diet in the Bafing Area, Mali," African Journal of Ecology, Vol. 46 (4), pp. 679-683.

Duvall, C.S. 2008. "Human Settlement Ecology and Chimpanzee Habitat Selection in Mali," *Landscape Ecology*, Vol. 23 (6), pp. 699-716.

Duvall, C.S. 2008. "Ceiba pentandra (L.) Gaertn," in *Plant Resources of Tropical Africa, Vol. 7: Timbers*, eds. D. Louppe, A. Oteng-Amoako, and M. Brink, pp. 145-152. (Leiden, The Netherlands: Backhuys Publishers).

Duvall, C.S. 2008. "Pterocarpus erinaceus Poir," in *Plant Resources of Tropical Africa, Vol. 7: Timbers*, eds. D. Louppe, A. Oteng-Amoako, and M. Brink, pp. 478-482. (Leiden, The Netherlands: Backhuys Publishers).

Duvall, C.S. 2008. Cover Photo: Sandstone Cliff in Mali, West Africa. Geografiska Annaler B (Human Geography), Vol. 90 (4).

### Lane, K. Maria D.

Lane, K. Maria D. 2008. "Astronomers at Altitude: Mountain Geography and the Cultivation of Scientific Legitimacy," in *High Places: Cultural Geographies of Mountains, Ice, and Science*, eds. Denis Cosgrove and Veronica della Dora (London: I.B. Tauris).

Lane, K. Maria D. 2008. Review: Derek Hayes, *Historical Atlas of the United States* (Berkeley: University of California Press, 2007), H-Net, Historical Geography Network.

#### Zandbergen, Paul A.

Zandbergen, P.A. 2008. Commentary on Duwe, Donnay, and Tewksbury (2008): "Does Residential Proximity Matter? A Geographic Analysis of Sex Offender Recidivism," *Criminal Justice and Behavior*, Vol. 35 (11), pp. 1449-1451.

Zandbergen, P.A. 2008. Comments on Boone et al., "Validation of a GIS Facilities Database: Quantification and Implications of Error," *Annals of Epidemiology*, Vol. 18 (10), pp. 823-824.

Zandbergen, P.A. 2008. "Applications of Shuttle Radar Topography Mission Elevation Data," *Geography Compass*, Vol. 2 (5), pp. 1404-1431.

Zandbergen, P.A. 2008. "Geocoding School and Student's Home Addresses: Zandbergen Responds," *Environmental Health Perspectives*, Vol. 116(8), pp. A330-A331.

Zandbergen, P.A. 2008. "A Comparison of Address Point, Parcel and Street Geocoding Techniques," *Computers, Environment and Urban Systems*, Vol. 32 (3), pp. 214-232.

Zandbergen, P.A. 2008. "Positional Accuracy of Spatial Data: Non-normal Distributions and a Critique of the National Standard for Spatial Data Accuracy," *Transactions in GIS*, Vol. 12 (1), pp. 103-130.

# **PHILOSOPHY**

# Burgess, Andrew J.

With Stephen Cole Leach. "Five Versions in Search of an Author: Writing and Revision in Kierkegaard's The Book on Adler." In *The Book on Adler, International Kierkegaard Commentary*, Vol. 24, Ed. Robert L. Perkins. Macon GA: Mercer University Press, 2008, pp. 143-66.

"Kierkegaard's Climacus on Christianity and Laughter." In Kierkegaard and Christianity, Acta Kierkegaardiana, Vol. 3, Toronto CA: Šal'a SK: Kierkegaard Circle, Toronto/Kierkegaard Society of Slovakia, 2008, pp. 24-34.

"Kierkegaard and the Rhetoric of Silence." In *Proceedings of The Kierkegaard Round Table Sessions in WCP & One Day Kierkegaard Conference in Seoul, Korea, World Congress of Philosophy, Ed. Seung-Goo Lee and Jae-Myoung Pyo. Seoul: Korea Kierkegaard Academy & Institute of Philosophy, Seoul National University, 2008*, pp. 26-38.

### Domski, Mary

"Evolving Maths," Review of Peter S. Rudman, *How Mathematics Happened: The First 50,000 Years*, (Prometheus Books, 2007), *Endeavour*, 2008, 32: 39-41.

"The Transcendental and the Geometrical: Kant's argument for the Infinity of Space," Law and Peace in Kant's Philosophy: Proceedings of the Tenth International Kant Congress, Walter de Gruyter: Berlin, Volume 2: 149-160, Nov 2008.

#### Goodman, Russell

American Philosophy and the Romantic Tradition, Cambridge: Cambridge University Press, 2008.

"Emerson, Romanticism and Classical American Pragmatism," *The Oxford Handbook of American Philosophy*, ed., Cheryl Misak, Oxford: Oxvord University Press, 2008, pp. 19-37.

"Some Sources of Hilary Putnam's Pragmatism," Following Putnam's Trail: On Realism and other Issues, ed., M. Monroy and C. Cancela, Amsterdam: Rodopi, 2008, pp. 125-40.

### Haves, Richard

With Brendan S. Gillon, "Dharmakirti on the role of causation in inference as presented in *Pramanavarttika Svopajñavartti* 11–38." *Journal of Indian Philosophy* 36:335-404.

Chapter: "FWBO's adaptation to Buddhism in the West." in *Dharma to the UK: A Centennial Celebration of Buddhist Legacy*, edited by Mahinda Deegalle. London: World Buddhist Foundation, pp. 110-130.

Review: James Duerlinger, *Indian Buddhist Theories of Persons: Vasubandhu's* "Refutation of the Theory of a Self." Reviewed in H-NET Buddhist Scholars Information Network, February, 2008.

### Johnston, Adrian

Zižek's Ontology: A Transcendental Materialist Theory of Subjectivity, Evanston: Northwestern University Press.

"A Blast from the Future: Freud, Lacan, Marcuse, and Snapping the Threads of the Past," *Umbr(a): Utopia*, Ed. Ryan Anthony Hatch, Buffalo: Center for the Study of Psychoanalysis and Culture, State University of New York at Buffalo, pp. 67-84.

"Courage before the Event: Alain Badiou and the Force of Affects," Filozofski Vestnik: Radical Philosophy? ed. Peter Klepec, vol. 29, no. 2, pp. 101-133.

"Phantom of Consistency: Alain Badiou and Kantian Transcendental Idealism," *Continental Philosophy Review*, vol. 41, no. 3, September, pp. 345-366.

"Slavoj Žižek's Hegelian Reformation: Giving a Hearing to The Parallax View," *Diacritics*, vol. 37, no. 1, pp. 3-20.

"What Matter(s) in Ontology: Alain Badiou, the Hebb-Event, and Materialism Split from Within," *Angelaki: Journal of the Theoretical Humanities*, vol. 13, no. 1, April, pp. 27-49.

"Conflicted Matter: Jacques Lacan and the Challenge of Secularizing Materialism," *Pli: The Warwick Journal of Philosophy*, no. 19, Spring, pp. 166-188.

# Kalar, Brent

"The Naive and the Natural: Schiller's Influence on Nietzsche's Early Aesthetics," *History of Philosophy Quarterly* 25:4 October 2008

# Livingston, Paul

Philosophy and Vision of Language, New York, Routledge (scholarly monograph), April, 2008.

"Alain Badiou: Being and Event," Inquiry, 51:2 (2008), 217-238.

# Thomson, Iain

"Even Better than the Real Thing? Postmodernity, the Triumph of the Simulacra, and U2," in Mark A. Wrathall, ed., *U2 and Philosophy: How to Decipher and Atomic Band* (Chicago and La Salle: Open court, 2006, 73-95 (translated into Portuguese and published in Brazil as *U2 e a Filosofia*, Mário Quintana, trans., São Paulo: Madras Editora, 2008).

# POLITICAL SCIENCE

# Atkeson, Lonna Rae

Maestas, Cherie D., Lonna Rae Atkeson, Lisa Bryant, and Thomas Croon. 2008. "Shifting the Blame: Federalism, Causal Attribution and Political Accountability Following Hurricane Katrina," *Publius*, 38(4): 609-632.

Atkeson, Lonna Rae and Timothy Krebs. 2008. "Press Coverage in Mayoral Elections: Is there a Gender Bias?" *Political Research Quarterly*, 61 (2): 239-53.

Atkeson, Lonna Rae and Lori Tafoya. 2008. "Surveying Political Activists: An Examination of the Effectiveness of a Mixed Mode (Internet and Mail) Survey Design." *Journal of Elections, Public Opinion and Parties*, 18(4): 367-386.

Atkeson, Lonna Rae and Lorraine Tafoya. 2008. "Close, but Not Close Enough: Democrats Lose Again by the Slimmest of Margins in New Mexico's First Congressional District," In War Games: Issues and Resources in the Battle for Control of Congress, edited by David Magleby and Kelly Patterson, Boulder: Paradigm Publishers.

Atkeson, Lonna Rae and Kyle L. Saunders. 2008. "Voter Confidence: A Local Matter?" In *Democracy in the States: Experiments in Elections Reform,* Washington DC: Brookings.

### Gleason, Gregory

"Realism and the Small State: Evidence from Kyrgyzstan." Co-authored with Asel Kerimbekova and Svetlana Kozhirova. *International Politics*, 45,1 (2008): 40-51.

"Central Asian States." With Zhang Jia Dong, in Sharyl Cross, Paul Bolt, Igor A. Zevelev and Su Changhe, editors, Comparing Strategic Visions, Security Responses: US, Russia, China. (Greenwood Press, 2008), pp. 139-157.

"Behind Uzbekistan's EAEC Suspension: The 6+3 Initiative." *Central Asia-Caucasus Analyst*, Vol. 10, No. 22. (November 26, 2008): 6-9.

"Uzbekistan: Evaluating Tashkent's Reason for Leaving the Eurasian Economic Community." *Eurasianet*, Central Eurasia Project of the Open Society Institute (November 25, 2008).

"Uzbekistan Charts a New "Uzbek Path." Eurasia Daily Monitor, Jamestown Foundation, Volume: 5 Issue: 224 (November 21, 2008)

"The Russo-Georgian War and Great Power Politics." *Central Asia-Caucasus Analyst*, Vol. 10, No. 10. (September 17, 2008): 6-9.

#### Grigsby, Ellen

Analyzing Politics: An Introduction to Political Science. Belmont, CA: Cengage/Wadsworth, Fourth Edition, 2008.

### Hansen, Wendy

"Futility and Free-Riding: Corporate Political Participation and Taxation Rates in the United States" Wendy L. Hansen and Jeffrey Drope. *Business and Politics*, 10:3 December 2008.

### Krebs, Timothy B.

Atkeson, Lonna Rae and Timothy B. Krebs. 2008. "Press Coverage of Mayoral Candidates: The Role of Gender in News Reporting and Campaign Issue Speech." *Political Research Quarterly*, 61:239-252.

Krebs, Timothy B., Philip Evan Hultquist, and Gilbert K. St. Clair. 2008. "Fiscal Abundance, Gubernatorial Ambition, and Legislative Speed Bumps: The Politics of Budgeting in New Mexico, 2007." In *Annual Western States Budget Review*, Salt Lake City, UT: Center for Public Policy and Administration, University of Utah.

### McFarlane, Deborah R.

2008. "Abortion," International Encyclopedia of Social Sciences, Macmillan Thomson.

2008. "Reproductive Politics," International Encyclopedia of Social Sciences, Macmillan Thomson.

2008. "The Global Family Planning Revolution: Three Decades of Population Policies and Programs," edited by Warren C. Robinson and John A. Ross. *Journal of Health Care for the Poor and Underserved,* 19:4.

### Rocca, Michael S.

Michael S. Rocca and Gabriel Sanchez. "The Effect of Race and Ethnicity on Bill Sponsorship and Cosponsorship in Congress." *American Politics Research*, 36: 130-152. 2008.

Michael S. Rocca, Gabriel Sanchez and Joseph Uscinski. "Personal Attributes and Latino Voting Behavior in Congress." *Social Sciences Quarterly*, 89: 392-405, 2008.

"The Electoral College." In *Encyclopedia of American Government and Civics*, Michael A. Genovese and Lori C. Han, editors. 2008. New York: Facts on File.

#### Ross, Andrew

"The Revolution in Military Affairs, Transformation, and the Defense Industry," with Peter Dombrowski, Security Challenges, Vol. 4, No. 4 (Summer 2008), pp. 13-38.

"A Progressive EU, a Problematic United States: An Exceptional Experiment Contends with American Exceptionalism" in Kjell Engelbrekt and Jan Hallenberg, eds., *The European Union and Strategy: An Emerging Actor,* (London and New York: Routledge, 2008), pp. 167-183.

### Sanchez, Gabriel

Chris Garcia and Gabriel Sanchez, Moving (into) the Mainstream?: Latinos in or out of the U.S. Political System?, Pearson: Prentice Hall. Upper Saddle River, New Jersey, 462 pp., 2008.

Michael Rocca and Gabriel R. Sanchez. "The Effect of Race and Ethnicity on Bill Sponsorship and Cosponsorship in Congress." *American Politics Research*, 36:1, pp. 130-152, January 2008.

Michael Rocca, Gabriel R. Sanchez, and Joe Uscinski. "Personal Attributes and Latino Voting in Congress." *Social Science Quarterly*, 89:2, pp. 392-405, June 2008.

"Latino Group Consciousness and Perceptions of Commonality With African Americans." *Social Science Quarterly*, 89:2, pp. 428-444, June 2008.

# Stanley, William

"Military and Police Reform after Civil Wars," in *Contemporary Peacemaking: Conflict, Violence and Peace Processes*, John Darby and Roger MacGinty, eds., pp. 212-223. Co-authored with Charles Call. Houndsmill, Basingstoke, Hampshire and New York: Palgrave MacMillan, second edition, 2008.

# **PSYCHOLOGY**

# Bryan, Angela

Broaddus, M.R., and Bryan, A. (2008). Consistent condom use among juvenile detainees: The role of individual differences, social bonding, and health beliefs. *AIDS and Behavior*, 12, 59-67.

Bator, R.J., and Bryan, A. (2008). Increasing the motivation to practice safer sex through imagery. *Social Influence*, 3, 154-170.

Webster, G.D., Bryan, A., Crawford, C.B., McCarthy, L., and Higgins, B.G. (2008). Lineage, sex, and wealth as moderators of kin investment: Evidence from inheritances. *Human Nature*, 19, 189-210.

# Butler, Karin M.

McDaniel, M.A., Howard, D.C., and Butler, K.M. (2008). Implementation intentions facilitate prospective memory under high attention demands. *Memory & Cognition*, 36, 716-724.

McDaniel, M.A., Lyle, K.B., Butler, K.M., and Dornburg, C.C. (2008). Age-related deficits in reality monitoring of action memories. *Psychology and Aging*, 23(3), 646-656.

### Delaney, Harold D.

Hettema, J.E., Miller, W.R., Tonigan, J.S., and Delaney, H.D. (2008). The test-retest reliability of the Form 90-DWI: An instrument for assessing intoxicated driving. *Psychology of Addictive Behaviors*, 22, 117-121.

### Erickson, Sarah

Erickson, S.J. and Tonigan, J.S. (2008). The role of trauma and intraveneous drug use in predicting child abuse potential among pregnant substance abusing women. *Alcoholism Treatment Quarterly*, 26(3), 313-332.

Winhusen, T., Kropp, F., Babcock, D., Hague, D., Erickson, S.J., et al. (2008). Motivational enhancement therapy to improve treatment utilization and outcome in pregnant substance users. *Journal of Substance Abuse Treatment*, 35, 161-173.

Hatzenbuehler, M., Nolen-Hoeksema, S., and Erickson, S.J. (2008). Minority stress predictors of depression, substance use, and HIV risk behavior: Results from a prospective study of bereaved gay men. *Health Psychology*, 27(4), 455-462.

Erickson, S.J., Gerstle, M., and Montague, E. (2008). Repressive Adaptive Style and Psychosocial Functioning in Adolescent Cancer Survivors. *Child Psychiatry and Human Development*, 39(3), 247-260.

Erickson, S.J. and Lowe, J.R. (2008). The role of maternal responsiveness in predicting infant affect during the still face paradigm with infants born very low birth weight. *Infant Mental Health Journal*, 29(2), 1-19.

### Gangestad, Steven W.

Thornhill, R., and Gangestad, S.W. (2008). *The Evolutionary Biology of Human Female Sexuality*. New York, NY: Oxford University Press.

Gangestad, S.W. (2008). *Biological adaptation and human behavior*. In C. Crawford and D. Krebs (Eds.), Foundations of Evolutionary Psychology. Hillsdale, NJ: Erlbaum.

Scheyd, G.J., Garver-Apgar, C.E., and Gangestad, S.W. (2008). *Physical attractiveness: Signals of phenotypic quality and beyond.* In C. Crawford and D. Krebs (Eds.), *Foundations of Evolutionary Psychology*. Hillsdale, NJ: Erlbaum.

Gangestad, S.W., and Thornhill, R. (2008). Human oestrus. Proceedings of the Royal Society B, 275, 991-1000.

Garver-Apgar, C.E., Gangestad, S.W., and Thornhill, R. (2008). Hormonal correlates of women's mid-cycle preference for the scent of symmetry. *Evolution and Human Behavior*, 49, 509-518.

Thoma, R.J., Gangestad, S.W., Euler, M.J., Lynse, P.A., Monnig, M., and Yeo, R.A. (2008). Developmental instability and markers of schizotypy in university students. *Evolutionary Psychology*, 6, 586-594.

Andrews, P.W., Gangestad, S.W., Miller, G.F., Haselton, M.G., Thornhill, R., and Neale, M.C. (2008). Sex differences in detecting sexual infidelity: Results of a maximum likelihood method for analyzing the sensitivity of sex differences to underreporting. *Human Nature*, 19, 347-373.

Johnson, W., Gangestad, S.W., Segal, N.L., and Bouchard, T.J., Jr. (2008). Heritability of fluctuating asymmetry in a human twin sample: The effect of trait aggregation. *American Journal of Human Biology*, 20, 651-658.

Euler, M., Thoma, R.J., Parks, L., Gangestad, S.W., and Yeo, R.A. (2008). Fluctuating asymmetry and individual variation in regional gray and white matter volumes: A voxel-based morphometry study. *Evolutionary Psychology*, 6, 613-627.

# Hamilton, Derek A.

Hamilton, D.A., Akers, K.G., Johnson, T.E., Rice, J.P., Candelaria, F.T., Sutherland, R.J., Weisend, M.P., and Redhead, E.S. (2008). The relative influence of place and direction in the Morris water task. *Journal of Experimental Psychology: Animal Behavior Processes*, 34, 31-53.

Silasi, G., Hamilton, D.A., and Kolb, B. (2008). Social instability blocks functional restitution following motor cortex stroke in rats. *Behavioural Brain Research*, 188, 219-226.

### Hutchison, Kent

Ray, L.A., Hutchison, K.E., MacKillop, J., Miranda, R., Audette, A., Swift, R., andMonti, P. (2008). Effects of naltrexone during the descending limb of the blood alcohol curve. *The American Journal on Addictions*, 17, 257-264.

Hutchinson, K.E. (2008). Alcohol Dependence: Neuroimaging and the Development of Translational Phenotypes. *Alcoholism: Clinical and Experimental Research*, 32, 1111-1112.

Filbey, F.M., Ray, L., Smolen, A., Claus, E.D., Audette, A., and Hutchinson, K.E. (2008). Differential neural response to alcohol taste cues in associate d with DRD4 VNTR and OPRM1 genotypes. *Alcoholism: Experimental and Clinical Research*, 32, 1113-1122.

Rohsenow, D.J., Tidey, J.W., Miranda, R., McGeary, J.E., Swift, R.M., Hutchison, K.E., Sirota, A.D., and Monti, P.M. (2008). Olanzapine reduces urge to smoke and nicotine withdrawalsymptoms in community smokers. *Experimental and Clinical Psychopharmacology*, 16, 215-222.

Hutchison, K.E., Haughey, H., Niculescu, M., Schacht, J., Kaiser, A., Stitzel, J., Horton W.J., and Filbey, F. (2008). The incentive salience of alcohol: Translating the Effects of a Genetic Variant in CNR1. *Archives of General Psychiatry*, 65, 841-845.

Haughey, H, Ray, L, Finan, R., Villanuev, R., Niculescu, M., and Hutchison, K.E. (2008). The Human GABRA2 Gene Moderates the Acute Effects of Alcohol and Brain mRNA Expression. *Genes, Brain, and Behavior*, 7, 447-54.

Filbey, F.M., Claus, E., Audette, A.R., Niculescu, M., Banich, M.T., Tanabe, J., Du, Y.P., and Hutchison, K.E. (2008). Exposure to the Taste of Alcohol Elicits Activation of the Mesocorticolimbic Neurocircuitry. *Neuropsychopharmacology*, 33, 1391-1401.

Tanabe, J., Crowley, T., Hutchison, K.E., Miller, D., Johnson, G., Du, Y., Zerbe, G., and Freedman, R. (2008). Ventral striatal blood flow is altered by acute nicotine but not withdrawal from nicotine. *Neuropsychopharmacology*, 33(3), 627-633.

# Kiehl, Kent

Kim, D.I., Pearlson, G.P., Kiehl, K.A., Bedrick, E., and Calhoun, V.D. (2008). A method for multi-group inter-participant correlation: Abnormal synchrony in patients with schizophrenia during auditory target detection. *Neuroimage*, 39, 1129-1141.

Calhoun, V.D., Maciejewski, P.K., Pearlson, G.P., and Kiehl, K.A. (2008). Temporal lobe and default hemodynamic brain modes discriminate between schizophrenia and bipolar disorder. *Human Brain Mapping*, 29, 1265-1275.

Dien, J., Franklin, M.S., Michelson, C.A., Lemen, L.C., Adams, C.L., and Kiehl, K.A. (2008). fMRI characterization of the language formulation area. *Brain Research*, 1229, 179-192.

Shane, M.S., Stevens, M.C., Harenski, C.L., and Kiehl, K.A. (2008). Neural correlates of the processing of another's mistakes: A possible underpinning for social and observational learning. *Neuroimage*, 42, 450-459.

Schaich Borg, J., Lieberman, D., and Kiehl, K.A. (2008). Infection, Incest, and Iniquity: Neural Correlates of Disgust and Morality. *Journal of Cognitive Neuroscience*, 20, 1529-1546.

Calhoun, V.D., Kiehl, K.A., and Pearlson, G.D. (2008). Modulation of temporally coherent brain networks estimated using ICA at rest and during cognitive tasks. *Human Brain Mapping*, 29, 828-838.

Kim, D., Burge, J., Lane, T., Pearlson, G.D., Kiehl, K.A., and Calhoun, V.D. (2008). Hybrid ICA-Bayesian Network approach reveals distinct effective connectivity differences I schizophrenia. *Neuroimage*, 42, 1560-1568.

Meda, S.A., Bhattarai, M., Morris, N.A., Astur, R.A., Calhoun, V.D., Mathalon, D.H., Kiehl, K.A., and Pearlson, G.P. (2008). An fMRI study of working memory in first-degree unaffected relatives of schizophrenia patients. *Schizophrenia Research*, 104, 85-95.

Harenski, C.L., Antonenko, O., Shane, M.S., and Kiehl, K.A. (2008). Gender differences in neural mechanisms underlying moral sensitivity. *Social Cognitive and Affective Neuroscience*, 3, 313-321.

### McCrady, Barbara

Green, K., Pugh, L., McCrady, B.S., and Epstein, E.E. (2008). Unique aspects of female primary-alcoholic relationships. *Addictive Disorders and Their Treatment*, 7, 169-176.

Morgenstern, J., Blanchard, K.A., Kahler, C., Barbosa, K.M., McCrady, B.S., and McVeigh, K.H. (2008). Testing mechanisms of action for intensive case management. *Addiction*, 103, 469-477.

Al-Otaiba, Z., Worden, B., McCrady, B.S., and Epstein, E.E. (2008). Accounting for self-selected drinking goals in the assessment of treatment outcome. *Psychology of Addictive Behaviors*, 22, 439-443.

Worden, B., McCrady, B., and Epstein, E. (2008). Assessment reactivity to follow-up in a study of women's treatment for alcohol dependence. *Addictive Behaviors*, 33, 831-835.

Green, K., Worden, B., Menges, D., and McCrady, B.S., (2008). Assessment of alcohol use disorders. In: J. Hunsley and E. Mash (Eds.), *A Guide to Assessments that Work*, pp. 339-369. NY: Oxford University Press.

Kelly, J. and McCrady, B.S. (2008). Twelve-step facilitation in non-specialty settings. In: M. Galanter (Ed.), Research on Alcoholism: Alcoholiss Anonymous and Spiritual Aspects of Recovery, pp. 321-346. New York: Springer.

# Miller, Geoffrey F.

Hooper, P., and Miller, G.F. (2008). Mutual mate choice can drive ornament evolution even under perfect monogamy. *Adaptive Behavior*, 16(1), 53-70.

Greengross, G., and Miller, G.F. (2008). Dissing oneself versus dissing rivals: Effects of status, personality, and sex on the short-term and long-term attractiveness of self-deprecating and other-deprecating humor. *Evolutionary Psychology*, 6(3), 393-408

Shaner, A., Miller, G.F., and Mintz, J. (2008). Autism as the low-fitness extreme of a parentally selected fitness indicator. *Human Nature*, 19, 389-413.

Andrews, P.W., Gangestad, S.W., Miller, G.F., Haselton, M.G., Thornhill, R., and Neale, M.C. (2008). Sex differences in detecting sexual infidelity: Results of a maximum likelihood method for analyzing the sensitivity of sex differences to underreporting. *Human Nature*, 19, 347-373.

Miller, G.F. (2008). Magnaminity, fidelity, and other sexually-selected virtues. In W. Sinnott-Armstrong (Ed.), *Moral Psychology (Vol. 1): The Evolution of Morality: Adaptations and Innateness*, pp. 209-243. Cambridge, MA: MIT Press.

Miller, G.F. (2008). Response to comments. In W. Sinnott-Armstrong (Ed.), *Moral Psychology (Vol. 1): The Evolution of Morality: Adaptations and Innateness*, pp. 263-267. Cambridge, MA: MIT Press.

# Moyers, Teresa B.

Moyers, T.B., Manuel, J.K., Wilson, P., Hendrickson, S.M.L., Talcott, W. and Durand, P. (2008). A randomized trial investigating training in motivational interviewing for behavioral health providers. *Behavioural and Cognitive Psychotherapy*, 36, 149-162.

#### Ruthruff, E.

Lien, M.-C., and Ruthruff, E. (2008). Inhibition of task set: Converging evidence from task choice in the voluntary task-switching paradigm. *Psychonomic Bulletin & Review*, 15, 1110-1116.

Lachter, J., Ruthruff, E., Lien, M.-C., and McCann, R.S. (2008). Is attention needed for object identification? Evidence from the Stroop paradigm. *Psychonomic Bulletin and Review*, 15, 950-955.

Maquestiaux, F., Laguë-Beauvais, M., Ruthruff, E., and Bherer, L. (2008) Bypassing the central bottleneck after single-task practice in the psychological refractory period paradigm: Evidence for task automatization and greedy resource recruitment. *Memory & Cognition*, 36, 1262-1282.

Lien, M.-C., Ruthruff, E., and Kuhns, D. (2008). Age-related differences in switching between cognitive tasks: Does internal control ability decline with age? *Psychology and Aging*, 23, 330-341.

Lien, M.-C., Ruthruff, E., Cornett, L., Goodin, Z., and Allen, P.A. (2008). On the non-automaticity of visual word processing: Electrophysiological evidence that word processing requires central attention. *Journal of Experimental Psychology: Human Perception and Performance*, 34, 751-773.

Lien, M.-C., Ruthruff, E., Goodin, Z., and Remington, R.W. (2008). Contingent attentional capture by top-down control settings: Converging evidence from event-related potentials. *Journal of Experimental Psychology: Human Perception and Performance*, 34, 509-530.

Ruthruff, E., Allen, P.A., Lien, M.-C., and Grabbe, J. (2008). Visual word recognition without central attention: Evidence for greater automaticity with greater reading ability. *Psychonomic Bulletin & Review*, 15, 337-343.

### Smith, Bruce W.

Alim, T.N., Feder, A., Graves, E., Wang, Y., Weaver, J., Alonso, A., Aibogun, N., Smith, B.W., Doucette, J.T., Mellman, T.A., Lawson, W.B., and Charney, D.S. (2008). Trauma, resilience, and recovery in a high-risk population. *The American Journal of Psychiatry*, 165, 1566-1575.

Blair, K.S., Shaywitz, J., Morton, J., Smith, B.W., Rhodes, R., Geraci, M., Jones, M., McCaffrey, D., Vythilingam, M., Finger, E., Mondillo, K., Charney, D.S., Blair, R.J.R., Drevets, W.C., and Pine, D.S. (2008). Response to emotional expressions in Generalized Social Phobia (GSP) and Generalized Anxiety Disorder (GAD): Evidence for separate disorders. *The American Journal of Psychiatry*, 165, 1193-1202.

Feder, A., Southwick, S.M., Goetz, R.R., Wang, Y., Alonso, A., Smith, B.W., Buchholz, K.R., Waldeck, T., Ameli, R., Moore, J., Hain, R., Charney, D.S., and Vythilingham, M. (2008). Posttraumatic growth in former Vietnam prisoners of war. *Psychiatry*, 71, 359-370.

Smith, B.W., Dalen, J., Bernard, J.F., and Baumgartner, K.B. (2008). Posttraumatic growth in non-Hispanic white and Hispanic women with cervical cancer. *Journal of Psychosocial Oncology*, 26, 91-109.

Smith, B.W., Dalen, J., Wiggins, K., Christopher, P., Bernard, J., and Shelley, B.M. (2008). Who is willing to use complementary and alternative medicine? *Explore*, 4, 359-367.

Smith, B.W., Dalen, J., Wiggins, K., Tooley, E., Christopher, P., & Bernard, J. (2008). The Brief Resilience Scale: Assessing the ability to bounce back. *International Journal of Behavioral Medicine*, 15, 194-200.

Smith, B.W., Shelley, B.M., Dalen, J., Wiggins, K., Tooley, E., and Bernard, J. (2008). A pilot study comparing the effects of Mindfulness-Based and Cognitive-Behavioral Stress Reduction. *Journal of Alternative and Complementary Medicine*, 14, 251-258.

Smith, B.W., Tooley, E.M., Montague, E.Q., Robinson, A.E., Cosper, C.J., and Mullins, P.G.M. (2008). Habituation and sensitization to heat and cold pain in women with fibromyalgia and healthy controls. *Pain*, 140, 420-428.

Smith, B.W., and Zautra, A.J. (2008). The effects of anxiety and depression on weekly pain in women with arthritis. *Pain*, 138, 354-361.

Smith, B.W., and Zautra, A.J. (2008). Vulnerability and resilience in women with arthritis: Test of a two factor model. *Journal of Consulting and Clinical Psychology*, 76, 799-810.

# Smith, Jane E.

Smith, J.E., Meyers, R.J., and Austin, J.L. (2008). Working with family members to engage treatment-refusing drinkers: The CRAFT program. *Alcoholism Treatment Quarterly*, 26, 169-193.

Austin, J.L., and Smith, J.E. (2008). Thin ideal internalization in Mexican Girls: A test of the sociocultural model of eating disorders. *International Journal of Eating Disorders*, 41, 448-457.

Austin, J.L., and Smith, J.E. (2008). Drinking for negative reinforcement: The semantic priming of alcohol concepts. *Addictive Behaviors*, 33, 1572-1580.

Gianini, L.M., and Smith, J.E. (2008). Body dissatisfaction mediates the relationship between self-esteem and restrained eating in female undergraduates. *International Journal of Behavioral Consultation and Therapy*, 4, 48-60.

Stump, M.J., and Smith, J.E. (2008). The relationship between posttraumatic growth and substance use in homeless women with histories of traumatic experience. *American Journal on Addictions*, 17, 478-487.

### Tang, Akaysha C.

Katherine G. Akers, Zhen Yang, Dominic P. Delvecchio, Bethany C. Reeb, Russell D. Romeo, Bruce S. McEwen, and Akaysha C. Tang (2008). Social competitiveness and plasticity of neuroendicrine function in old age: influence of neonatal novelty exposure and maternal care reliability. *PLoS ONE*, 3(7).

### Tesche, Claudia D.

"Interval timers and coupled oscillators both mediate the effect of temporally structured cueing." Martin T, Houck JM, Kici D, Tesche CD. *Neuroimage*. 2008 May 1;40(4): 1798-806.

# Venner, Kamilla L.

Venner, K.L. and Bogenschutz, M.P. (2008). Cultural and Spiritual Dimensions of Addictions Treatment. In C.M.A. Geppert, and L.W. Roberts (Eds.), *Understanding and Resolving Ethical Dilemmas in Substance Abuse Treatment: A Practical Handbook for Clinicians* (pp. 67-85). Center City, MI: Hazelden.

Miller, W. R., Hendrickson, S., Venner, K. L., Bisonó, A., Dougherty, M., Yahne, C. (2008). Cross cultural training in motivational interviewing. *Journal of Teaching in the Addictions*, 7, 4-15.

### Verney, Steve

Verney, S. P., Jervis, L. L., Fickenscher, A., Roubideaux, Y., Bogart, A., and Goldberg, J. (2008). Depression and cognitive functioning in older American Indians. *Aging and Mental Health*, 12, 108-115.

# Witherington, David C.

Campos, J.J., Witherington, D., Anderson, D.I., Frankel, C.I., Uchiyama, I., and Barbu-Roth, M. (2008). Rediscovering development in infancy. *Child Development*, 79, 1625-1632.

Uchiyama, I., Anderson, D.I., Campos, J.J., Witherington, D., Frankel, C.B., Lejeune, L., and Barbu-Roth, M. (2008). Locomotor experience affects self and emotion. *Developmental Psychology*, 44, 1225-1231.

Gendler-Martin, N., Witherington, D.C., and Edwards, A. (2008). The development of affect specificity in infants' use of emotion cues. *Infancy*, 13, 456-468.

# Yeater, Elizabeth A.

Yeater, E.A., Hoyt, T., and Rinehart, J.K. (2008). Sexual assault prevention with college-aged women: Toward an individualized approach. *The Journal of Behavior Analysis of Offender and Victim Treatment and Prevention*, 1, 46-61.

Yeater, E.A., Lenberg, K.L., Avina, C., Rinehart, J.K., and O'Donahue, W.T. (2008). When social situations take a turn for the worse: Situational and interpersonal risk factors for sexual aggression. *Sex Roles*, 59, 151-163.

#### Yeo, Ronald A.

Thoma, R.J., Gangestad, S. W., Euler, M. J., Lysne, P. A., Monnig, M., Lewine, J. D., and Yeo, R. A. (2008). Developmental instability and markers of schizotypy in university students. *Evolutionary Psychology*, 6 (4), 586-594.

Parks, L.K., Hill, D.E., Thoma, R.J., Euler, M.J., Lewine, J.D., and Yeo, R.A. (2008). Neural correlates of communication skill and symptom severity in autism: A Voxel-Based Morphometry study. *Research in Autism Spectrum Disorders*.

Euler, M.J., Thoma, R.J., Parks, L.K., Gangestad, S.W., and Yeo, R.A. (2008). Fluctuating asymmetry and individual variation in regional gray and white matter volumes: A Voxel Based Morphometry study. *Evolutionary Psychology*, 628-636.

Thoma, R.J., Monnig, M.A., Hanlon, F., Miller, G.A., Petropoulos, H., Mayer, A., Yeo, R.A., Lysne, P., and Moses, S. (2008). Hippocampus volume and memory in schizophrenia. *Journal of the International Neuropsychological Society*, 15, 1-14.

# SPANISH AND PORTUGUESE

# Cárdenas, Anthony J.

"Maritornes y las otras ausentes en Don Quijote." In: *Cervantes y su tiempo*. Juan Matas Caballero and José María Balcells Doménech, eds. Desirée Pérez Fernández, coord. 2 vols. Anejo I. *Lectura y Signo*. Léon: Universidad de León, 1:55-64, 2008.

"Bestialidad y la palabra: el parto perruno en el 'Coloquio de los perros'." Hispania, 91.2 (May 2008): 301-09.

"Assessing Asses and Lasses: Triangular Desire in the 1488 Spanish *Esopete ystoriado.*" Romance Quarterly, 55.2 (Spring 2008): 82-95.

"The 1525 Cromberger Crónica del Cid: From Press to Lap." LAII Research Paper Series, 47 (12 Dec. 2008).

# Lamadrid, Enrique

Rutas del Corazón: Pilgrimage and Cultural Commerce on the Camino Real de Tierra Adentro," with photographs by Miguel A. Gandert. New Mexico Historical Review, 83, 4 (Fall 2008):422-429.

Juan the Bear and the Water of Life: La Acequia de Juan del Oso. with Estevan Arellano, illustrated by Amy Córdova. Albuquerque: University of New Mexico Press, 2008.

"Folk Drama and Performance" (Vol. 1:426-427), "Cecilio García Camarillo" (Vol. 2:496-96), "Indita Ballads" (Vol. 2:586-587), and "Ernesto Antonio Mares" (Vol. 2:732-733). *Greenwood Encyclopedia of Latino Literature*. New York: Westport, Connecticut and London: Greenwood, 2008.

"Between Fences and Beyond: Enrique Lamadrid." In Jack Loeffler, ed. Survival Along the Continental Divide: An Anthology of Interviews. Albuquerque: University of New Mexico Press, 2008: 43-54.

"La Indita de San Luis Gonzaga: War with Spain, Faith, and Ethnic Relations in the Evolution of New Mexican Religious Ballad." In Nicolás Kanellos, ed. Recovering Hispanic Religious Thought and Practice of the United States. Cambridge, UK: Cambridge Scholars Publishing, 2008: 115-132.

"Moctezuma and the Elders, the Virgin and the Bull: the Matachines Dance of Greater Mexico." In Claude Stephenson, ed., *¡Matachines!* Albuquerque: Hispanic Culture Foundation, May 2008.

Exhibition: Indo-Hispano Fields and Feasts: "That which we would share." Curator, exhibit of 18 prints of Miguel Gandert. National Hispanic Cultural Center/Indian Pueblo Cultural Center. September-October 2008.

Exhibition: "Gato Rojo" - "Romance Ballads from 17th century Santa Fe." Jamestown - Quebec - Santa Fe: Three North American Beginnings, Albuquerque Museum, October 26, 2008.

Exhibition: *Nuevo México, ¿hasta cuándo?* - On tour of community museums of New Mexico with National Hispanic Cultural Center. 2008-2009 Venues: Española, Oñate Cultural Center; La Ciénega, Las Golondrinas Museum.

### López, Kimberle

"Governing Juana: Madness and Manipulation of Power in Three Spanish American Plays on Juana la Loca." Latin American Theater Review, 42.1 (2008): 81-100, co- authored with Angela Marino Segura.

### López, Miguel

Utopian Dreams, Apocalyptic Nightmares: Globalization in Recent Mexican and Chicano Narrative. West Lafayette: Purdue University Press, 2008.

"La globalización y el gesto canibalesco en *The Rag Doll Plagues*, de Alejandro Morales." *Revista Casa de las Américas*, (2008) 252: 41-55.

"Traces of Red: Historiographic Metafiction and Chicano Identity in Guy Garcia's Obsidian Sky." Confluencia, (2008) 24:1, 41-60.

# McKnight, Kathryn

"Colonial Religiosity: Convents, Nuns, Witches, and Heretics." *A Companion to Latin American Literature and Culture.* Ed. Sara Castro-Klaren. Oxford: Blackwell, 2008. 197-209.

Poéticas de la restitución: Literatura y cultura en Hispanoamérica colonial. Ed. Raúl Marrero-Fente. In Bulletin of Spanish Studies 85.3 (2008): 396-97.

"Ausente de Managua" and "Desafío tu amor." *Metamorfosis*. Albuquerque: Instituto Cervantes con el Centro Nacional de la Cultura Hispana, 2008.

### Milleret. Margo

The Trials and Tribulations of Comprehensive Program Evaluation. *ADFL Bulletin*. Ed. Nelly Furman. Vol. 39 (Winter-Spring 2008), nos. 2 and 3, pp. 44-48.

Portuguese Program Evaluation and Spanish Speaker's Needs. *Portuguese for Spanish Speakers: Teaching and Acquisition.* Lyris Wiedmann and Matilde V.R. Scaramucci (Eds.), Campinas, Brazil: Pontes Editores, pp. 257-268, 2008.

#### Anna Nogar

Complete Spanish for Americans, Doral, FL: Santillana Press, 318, 30 November 2008, María de la Paz García.

"Sabine Ulibarrí: biography." *The Encyclopedia of Hispanic-American Literature*, Luz Elena Ramírez. New York: Facts On File, 1 September 2008.

"Gaspar Pérez de Villagrá: Historia de la Conquista de la Nueva México." The Encyclopedia of Hispanic-American Literature, Luz Elena Ramírez. New York: Facts On File, 1 September 2008.

"Richard Rodriguez: *Days of Obligation.*" *The Encyclopedia of Hispanic-American Literature*, Luz Elena Ramírez. New York: Facts On File, 1 September 2008.

"Oscar Zeta Acosta: Autobiography of a Brown Buffalo." The Encyclopedia of Hispanic-American Literature, Luz Elena Ramírez, New York: Facts On File, 1 September 2008.

"The Lady in Blue: A Mexican American Cultural Studies Approach," *Trans-Revue de littérature générale et comparé*, Oswaldo Zavala, Emilie Lucas-Leclin et. al., Number 5, 31 January 2008.

### Rivera, Susan

Francisco Brines: Antología poética. Prólogo "La conciencia dramática de la vida," pp. 7-25, Granada: Ayuntamiento de Granada, p. 204, Mayo 2008.

"Persona privilegiada," Cuadernos Hispanoamericanos, Ed. Benjamín Prado, 17, pp.7-9, Julio 2008.

# Sykes, Julie

"Observed Learner Behavior, Reported Use, and Evaluation of a Website for Learning Spanish Pragmatics." With A.D. Cohen, In M. Bowles, R. Foote, and S. Perpiñán (Eds.). Second Language Research Forum Conference Proceedings, Cascadilla Press, 2008.

"Web 2.0, Synthetic Immersive Environments, and the Future of Language Education," with A. Oskoz and S. Thorne, *CALICO Journal*, 25 (3), 528-546, 2008.

"L2 Pragmatics: Six Principles for Online Materials Development and Implementation," with A.D. Cohen, *Acquisition of Japanese as a Second Language*, 12, 81-100, 2008.

# Torres Cacoullos, Rena

Defaults and indeterminacy in temporal grammaticalization: the 'perfect' road to perfective. *Language Variation and Change*, 20, 1:1-39, 2008. Co-author: Scott A. Schwenter.

Constructions and pragmatics: Variable middle marking in Spanish *subir(se)* 'go up' and *bajar(se)* 'go down'. *Journal of Pragmatics*, 40:1455-1477, 2008. Co-author: Scott A. Schwenter.

Phonological and grammatical variation in exemplar models. *Studies in Hispanic and Lusophone Linguistics*, 1.2: 399-413, 2008. Co-author: Joan Bybee.

La evolución de *estar* + V-*ndo* hacia expresión obligatoria del aspecto progresivo en español. *Actas VII Congreso Internacional de Historia de la Lengua Española*, Concepción Company Company y José G. Moreno de Alba (eds). Madrid: Arco Libros, 1147-1162, 2008.

### Travis, Catherine

"Locational adverbs in non-spatial settings: The case of *ahí* in Colombian Spanish conversation." Selected papers from the *2007 Conference of the Australian Linguistic Society*, ed. by Timothy Jowan Curnow. (Co-authored with Timothy Jowan Curnow). 2008.

# **COLLEGE OF EDUCATION**

### EDUCATIONAL LEADERSHIP & ORGANIZATION LEARNING

#### Allison Borden

Borden, A.M. (2008). Perfiles de los directores escolares de educación básica en Estados Unidos. Educación Comunal, Revista Oaxaqueña Para el Diálogo Intercultural, Diciembre de 2008 (1), 10-18.

#### Patricia Boverie

Boverie, P., Kroth, M. and Seung Il Na. (2008). My Passion and Work, and Happiness. Seoul, Korea, Sigma, Press.

# William Bramble

Bramble, W.J. and Pachman, M. (2008). Costs and Sustainability of Learning Object Repositories. Chapter in Lockyer, L., Bennett, S., Agostinho, S. and Harper, B. *Handbook of Research on Learning Design and Learning Objects: Issues, Applications and Technologies*, IGI Global.

Bramble, W.J. and Panda, S. Editors (2008). *Economics of Distance and Online Learning: Theory, Practice and Research*. New York/London: Routledge.

### Fengfeng Ke

Ke, F. (2008). Computer games application within alternative classroom goal structures: Cognitive, metacognitive, and affective evaluation and interpretation. *Educational Technology Research & Development* (Social Sciences Citation Index Journal).

Ke, F. (2008) Computer games in classroom: Can learning be fun? *Computers & Education* (Social Sciences Citation Index Journal).

Ke, F. (2008) Alternative goal structures for computer game-based learning. *International Journal of Computer-Supported Collaborative Learning*.

Xie, Y., Ke, F., and Sharma, P. (2008). The effect of peer feedback for journaling on college students' reflective learning processes. *The Internet and Higher Education*, 11(1), 18-25.

### Charlotte Gunawardena

Hollifield, M., Hewage, C., Gunawardena, C.N., Kodituwakku, P., Bopagoda, K., and Weerarathnege, K. (2008). Symptoms and coping in Sri-Lanka 20-21 months after the 2004 tsunami. *The British Journal of Psychiatry*, 192, 39-44.

Gunawardena, C.N., and LaPointe, D. (2008). Social and cultural diversity in distance education. In T. Evans, M. Haughey, and D. Murphy (Eds.), *International Handbook of Distance Education*, (pp. 51-70). Bingley, UK: Emerald.

LaPointe, D., Richmond, C., VanBerschot, J.A. Gunawardena, L., Barrett, K., Cardiff, M., and Skinner, J. (2008). E-mentoring strategies for cross-cultural learning and community building. *Proceedings of the 2008 Mentoring Conference: Fostering a Mentoring Culture in the 21st Century,* (pp.107-114). Albuquerque, NM: The University of New Mexico, Mentoring Institute.

Gunawardena, C.N., LaPointe, D., Linder-VanBerschot, J.A., Skinner, J.K., Richmond, C., Barrett, K., and Cardiff, M.S. (2008). E-mentoring to guide inquiry-based online learning across cultures. *Proceedings of the 24th Annual Conference on Distance Teaching and Learning*, (pp. 213-217). Madison, WI: The Board of Regents of the University of Wisconsin System.

Gunawardena, C.N., Idrissi-Alami, A., Jayatilleke, G., Bouachrine, F. (2008). A cross-cultural study of identity and face negotiation in visually anonymous online chat. In F. Sudweeks, H. Hrachovec, and C. Ess (Eds.), *Proceedings of the Sixth International Conference on Cultural Attitudes towards Technology and Communication 2008*, Nimes, France, (pp. 525-539). Murdoch, WA, Australia: Murdoch University, School of Information Technology.

Knight, E., Gunawardena, C., Barberà, E., Aydin, C. (2008). Cross-cultural perspectives of icon and image design of North American academic websites. In F. Sudweeks, H. Hrachovec, and C. Ess (Eds.), *Proceedings of the Sixth International Conference on Cultural Attitudes towards Technology and Communication 2008*, Nimes, France (pp. 204-209). Murdoch, WA, Australia: Murdoch University, School of Information Technology.

### EDUCATIONAL SPECIALTIES

#### Isaura Barrera

Barrera, I. (2008). Assessment of English language learners (Chapter 4). In Assessment Guidelines for Early Childhood Special Education, Utah State Office of Education, Salt Lake City, Utah.

Barrera, I. (2008). Diversity box for Collaboration. In E.A. Polloway, J.R. Patton, and L. Serna (Eds.). *Strategies for teaching learners with special needs* (9th edition). Columbus, OH:Merrill-Prentice-Hall.

### Susan Copeland

Copeland, S.R., and Luckasson, R. (2008). Mental retardation. In N.J. Salkind (Ed.) *Encyclopedia of Educational Psychology*. Thousand Oaks, CA: Sage Publications.

#### Richard Kitchen

Kitchen, R.S. and Silver, E. (Editors) (2008). Promoting High Participation and Success in Mathematics by Hispanic Students: Examining Opportunities and Probing Promising Practices, TODOS: Mathematics for All. Washington, DC: National Education Association.

Kitchen, R.S. and Silver, E. (2008). Foreword. In R.S. Kitchen and E. Silver (Eds.), *Promoting High Participation and Success in Mathematics by Hispanic Students: Examining Opportunities and Probing Promising Practices, TODOS: Mathematics for All.* Washington, DC: National Education Association.

Kitchen, R.S. (2008). Diversity box for mathematics instruction. In E.A. Polloway, J.R Patton, and L. Serna (Eds.), *Strategies for Teaching Learners with Special Needs* (9th ed.). Columbus, OH: Merrill-Prentice Hall.

# Laurel Lampela

Exhibition: "Choice Art," Studio 105, Albuquerque, NM, November 2008.

Exhibition: "Art Education Faculty Exhibition," Masley Art Gallery, University of New Mexico, Albuquerque, February, 2008.

Lampela, L. (2008). The persistence of enmity – LGBTIC Column, NAEA News, 50(2), 20.

#### Ruth Luckasson

Copeland, S.R., and Luckasson, R. (2008). Mental retardation. In N.J. Salkind (Ed.), *Encyclopedia of Educational Psychology*. Thousand Oaks, CA: Sage Publications.

Wehmeyer, M.L., Buntinx, W.H.E., Lachapelle, Y., Luckasson, R.A., Schalock, R.L., and Verdugo, M.A., with Borthwick-Duffy, S., Bradley, V., Craig, E.M., Coulter, D.L., Gomez, S.C., Reeve, A., Shogren, K.A., Snell, M.E., Spreat, S., Tasse, M.J., Thompson, J.R., and Yeager, M.H. (2008). Perspectives: The intellectual disability construct and its relation to human functioning. *Intellectual and Developmental Disabilities*, 46, 311-318.

### Loretta Serna

Serna, L.A. (2008). Classroom Organization and Positive Behavior Support Systems. E.A. Polloway, J.R., and L.A. Serna Patton (Eds.). *Strategies for teaching learners with special needs* (eighth edition). Merrill Publishing Co: Columbus, OH.

Serna, L.A., (2008). Effective Strategies in Mathematics. In E.A. Polloway, J.R., Patton, and L.A. Serna (Eds.). *Strategies for Teaching Learners with Special Needs* (eighth edition). Merrill Publishing Co: Columbus, OH.

Serna, L.A. (2008). Social competence and self-determination skills. In E.A.Polloway, J.R. Patton, and L. A. Serna (Eds.). *Strategies for Teaching Learners with Special Needs* (eighth edition). Merrill Publishing Co: Columbus, OH.

Polloway, E.A., Patton, J.R., and Serna, L.A. (2008). *Strategies for teaching learners with special needs* (eighth edition). Merrill Publishing Co: Columbus, OH.

# Linney Wix

Wix, L and John-Steiner, V. (2008). Peer inquiry: Discovering what you know through dialogue. *Thinking Skills and Creativity 3* (2008).

Exhibition: Chicago Book and Paper Arts 5th Triennial, July-September 2008.

Exhibition: Impact Artists' Gallery, Buffalo New York, November 2008.

# HEALTH, EXERCISE AND SPORTS SCIENCE

# Barnes, John C.

Abrams, W., Barnes, J., and Clement, A. (2008). The relationship between selected pre-career statistical variables and career longevity of NBA Players. *The Sport Journal*, 11(2).

### Critchfield, Brenda

Critchfield, B. and Kravitz, L. (2008). Fatigue resistance: An intriguing difference in gender. *IDEA Fitness Journal*, 5(6), 19-21.

### Duryea, Elias J.

Duryea, Elias J., (2008) The Emerging Concept of Sexual Numeracy: Young Peoples Proficiency in Understanding Sexuality Information That is Quantitative in Nature, *Journal of Sexuality*, V11, No. 26, pp. 1-9.

### Kravitz, Len

Bentzur, K.M., Kravitz, L. and Lockner, D.W. (2008). Evaluation of the BOD POD for estimating percent body fat in collegiate track and field female athletes: A comparison of four methods. *Journal of Strength and Conditioning Research*, 22(6), 1985-1991.

Akalan, C., Robergs, R.A., and Kravitz, L. (2008). Prediction of VO2max from an individualized submaximal cycle ergometer protocol. *Journal of Exercise Physiologyonline*, 11(2), 1-17.

Kravitz, L. (2008). Water: The science of nature's most important nutrient. IDEA Fitness Journal, 5(10), 42-49.

Mayo, J.J. and Kravitz, L. (2008). Sports & energy drinks: Answers for fitness professionals. *IDEA Fitness Journal*, 5(9), 17-20

Kravitz, L. (2008). Yes, resistance training can reverse the aging process. IDEA Fitness Journal, 5(8), 21-23.

Critchfield, B. and Kravitz, L. (2008). Fatigue resistance: An intriguing difference in gender. *IDEA Fitness Journal*, 5(6), 19-21.

Horwath, R. and Kravitz, L. (2008). Postactivation potentiation: A brief review. *IDEA Fitness Journal*, 5(5), 21-23.

Kravitz, L. and Herrera, L. (2008). Is there a best periodization model? IDEA Fitness Journal, 5(4), 19-22.

Alvidrez, L.M. and Kravitz, L. (2008). Hormonal responses to resistance exercise variables. *IDEA Fitness Journal*, 5(3), 23-25.

Gillum, T.L. and Kravitz, L. (2008). Assessing the lactate threshold. IDEA Fitness Journal, 5(2), 21-23.

Majumdar, A. and Kravitz, L. (2008). Caffeine: Women's weight loss breakthrough or bust. *IDEA Fitness Journal*, 5(1), 21-23.

Kravitz, L. (2008). Overweight and Obesity, in ACE Advanced Health & Fitness Specialist Manual, Cedric X. Bryant and Daniel J. Green, eds. American Council on Exercise.

Kravitz, L. (2008). Exercise Programming, in *ACE Lifestyle & Weight Management Consultant Manual* (2nd Edition), Cedric X. Bryant and Daniel J. Green, eds. American Council on Exercise.

### Napper-Owen, Gloria

Napper-Owen, G., Marston, R, Van Volkinburg, P., Afeman, H., and Brewer, J. (2008). What constitutes a highly qualified physical education teacher? *JOPERD*, 79(8), 26-30, 51.

Van Volkinburg, P., Marston, R., Napper-Owen, G. (2008). The highly-qualified physical education teacher: Traveling the professional pathway. *Strategies*. 21(4), 33-36.

### Seidler, Todd

Miller, J., Seidler, T., and Wendt, J. (2008). Tackling steroid abuse in interscholastic athletics: Perceptions of athletic directors. *The International Journal of Sport Management*, 9(2), 117-133.

Scott, D., and Seidler, T. (2008). Technology for sport managers: Trends and innovations. H. Appenzeller, and G. Lewis (Eds.), *Successful Sport Management* (3rd ed.). Durham, NC: Carolina Academic Press.

# Schneider, Suzanne

Duran-Valdez E, Gonzalez de Serna D, Schneider S, Amorim F, Burge M, Schade DS. Metabolic effects of two days of bed rest in man. *Endocrine Practice* 2008; 14:564-569.

Smith SM, Zwart SR, Heer M, Lee SMC, Macias BR, Schneider S, Hargens AR. WISE-2005: Supine treadmill exercise within lower body negative pressure and flywheel exercise as a countermeasure to bed-rest induced bone loss during 60-day simulated microgravity in women. *Bone* 2008; 42:572-581.

Yamada PM, Moseley P, Schneider SM. A review: HSP 70 response to exercise in humans. *Sports Med* 2008; 38:715-733.

# INDIVIDUAL, FAMILY & COMMUNITY EDUCATION

# Armstong, Jan

Armstrong, J. (2008). Write me a letter: Managing anonymity in large enrollment courses. *College Teaching*, 56 (1).

Armstrong, J. Anthropologist as Witness: Studying Professional Formation and Transformation in Surgical Training Workshops. In A. McKee and M. Eraut (Eds.), *Professional Formation and Transformation over the Lifespan: Connecting Theory, Research, Practice and Policy.* New York: Springer.

Armstrong, J. Contextualizing Teaching and Learning in the Professions. In A. McKee and M. Eraut (Eds.), *Professional Formation and Transformation over the Lifespan: Connecting Theory, Research, Practice and Policy.* New York: Springer.

# Atencio, David

Miller, W.R. and Atencio, D.J. (2008) Free will as a proportion of variance. In J. Baer, J. Kauffman, and R. Baumeister (Eds.), *Psychology and Free Will.* New York: Oxford University Press.

#### Conn. Carole

Kalinski MI, Conn CA. Ergogenic Aids: Performance-Enhancing Substances In *Sport and Exercise*, Sports Publication, New Delhi, India. 2008.

Conn CA. Global Nutrition. In: *The Science of Nutrition*, J.L. Thompson, M.M. Manore, L.A. Vaughan, Pearson/Benjamin Cummings, San Francisco CA, 2008, pp. 830-863.

Conn CA. Nutrients Involved in Immunity In: *The Science of Nutrition,* J.L. Thompson, M.M. Manore, L.A. Vaughan, Pearson/Benjamin Cummings, San Francisco CA, 2008, pp. 504-525.

# Gutierrez-Gomez, Cathy

Blum-Martines, R., Sanchez, R. M., Dueñas, L. F., Gutierrez-Gomez, C. (2008). Teacher preparation at the University of New Mexico. In Flores, E. S., *Trends and challenges in north America: Teacher's initial training and professional development.* Organization of American States, Universidad Pedagogica Nacional (DF, Mexico).

# Hossain, Ziarat

Hossain, Z., and Anziano, M. (2008). Mothers' and fathers' involvement with school-age children's care and academic activities in Navajo Indian families. *Cultural Diversity and Ethnic Minority Psychology*, 14, 109-117.

Hossain, Z. (August, 2008). "Bangla Shahittya Hasharash (Comics and Humors in Bengali Literature)," Guest Editor, *The Porshi*, Fremont, CA.

# Keim, Jean

Keim, J. and von Destinon, M. (2008). Web-enhanced behavioral sciences courses: Ethnicity and perceptions of community college students. *Community College Journal of Research and Practice*, 32, 559-567.

Bissell, B.L., and Keim, J. (2008) Organizational diagnosis: The role of contangion groups. *Management Decision*, 16(1/2), 7-17.

Olguin, D., Keim, J. Arzate, J. and Torres, C. (2008). Multicultural career development considerations for students in 8th-12th grades. *Compelling Counseling Images: Celebrating VISTAS 5th Anniversary 32*, 103-114.

Keim, J., Olguin, D., Marley, S., and Thieman, A. (2008). Trauma and burnout: Counselors in training. Compelling Counseling Images: *Celebrating VISTAS' 5th Anniversary*, 293-303.

#### Kessel, Frank

Kessel, F., Rosenfield, P.L. Anderson, N.B. (Eds.). *Interdisciplinary Research: Case Studies from Health and Social Science*. New York: Oxford University Press, 2008.

Kessel, F. and Rosenfield, P.L. Preface to New Edition. In F. Kessel, P.L. Rosenfield, and N.B. Anderson (Eds.), *Interdisciplinary Research: Case Studies from Health and Social Science*. New York: Oxford University Press, 2008.

### Lockner, Donna

Lockner DW, Crowe T, Skipper B. (2008). Dietary intake and parents' perception of mealtime behaviors in preschool age children with autism spectrum disorder and typically developing children. *Journal of the American Dietetic Association*, 108, 1360-1363.

# Marley, Scott

Keim, J., Olguin, D., Marley, S., and Thieman, A. (2008). Trauma and burnout: Counselors in training. Compelling Counseling Images: *Celebrating VISTAS' 5th Anniversary*, pp. 293-303.

### Moreno, Roxana

Moreno, R., and Morales, M. (2008). Studying master paintings to promote painting skills: The role of visualization, copying from memory, and spatial ability. *Empirical Studies of the Arts*, 27(2), 131-154.

Moreno, R. and Ortegano-Layne, L. (2008). Using cases as thinking tools in teacher education: The role of presentation format. *Educational Technology Research and Development*, 56, 449-465.

### Olguin, David

Olguin, D. L. (2008). Curanderismo: Folk healing practice and child abuse and neglect allegations. *Journal of School Counseling*.

Olguin, D. L., Keim, J., Arzate, J., and Torres, C. (2008). Traversing career development and multiculturalism among 8th-12th grade students. *Compelling Counseling Images: The Best of VTSTAS 2008*, 103-114.

Keim, J., Olguin, D. L., Marley, S. C., Thieman, A. (2008). Trauma and burnout: Counselors in training. *Compelling Counseling Images: The Best of VISTAS 2008*, 293-303.

Olguin, D. L., and Maple, C. (2008). Legislative impact: Professional school counselors and teachers provide career education for students in K-12. *Issues in Career Development*.

# Parkes, Jay

Parkes, J. (2008) Who Chooses dual language education for their children and why? *International Journal of Bilingual Education and Bilingualism*, 11(6), 635-660.

### Shipman, Virginia

Shipman, V., Hossain, H. (2008) Parental engagement with school-age children in Mexican immigrant families. *Hispanic Journal of Behavioral Sciences*.

# LANGUAGE, LITERACY & SOCIOCULTURAL STUDIES

### Allen, Ricky Lee

Allen, R.L. (2008). What about poor white people? In W. Ayers, T. Quinn and D. Stovall (Eds.), *The Handbook of social Justice in education*, (pp. 209-230). New York: Routledge.

Leonardo, Z., and Allen, R.L. (2008). Ideology. In L. Given (Ed.), *The SAGE Encyclopedia of Qualitative Research Methods*, Vol. 1, (pp. 415-420). Los Angeles: SAGE Publications, Inc.

# Celédon-Pattichis, Sylvia

Turner, E., Celedon-Pattichis, S., and Marshall, M. A. (2008). Cultural and linguistic resources to promote problem solving and mathematical discourse among Hispanic kindergarten students. In R. Kitchen and E. Silver (Eds.), Promoting high participation and success in mathematics by Hispanic students: Examining opportunities and probing promising practices, TODOS: Mathematics for ALL, 1, 19-42. Washington D.C.: National Education Association Press.

Celedón-Pattichis, S. (2008). "What does that mean?": Drawing on Latino and Latina students' language and culture to make mathematical meaning. In M. W. Ellis (Ed.), *Mathematics for every student: Responding to diversity, grades 6-8* (pp. 59-73). Reston, VA: National Council of Teachers of Mathematics.

Musanti, S., Celedón-Pattichis, S., and Marshall, M. (2008). A longitudinal study of bilingual teachers' growth: Language and mathematics problem solving. *Bilingual Basics*, 10(1).

### Martinez, Glenabah

Martinez, G. (submitted in 2008). Representation, Power, and Stereotyping: A lesson on Indigenous People and sports mascots. In M. Missias, E. Heilman and R. Fruja (Eds.) *Social Studies and Diversity Teacher Education*, New York: Routledge Press.

### Meyer, Richard

Meyer, R. (2008). Strategies for Activism: Taking a Stand. In K.M. Paciorek (Ed.), *Annual Editions: Early Childhood Education*, (pp. 28-31). McGraw Hill.

Meyer, R. (2008). Leaving Sanity Behind. In A. Salz and H. Johnson (Eds.), *Authentic educational reform: Pushing against the compassionate conservative agenda*, (pp. 89-104). Mahwah, NJ: Erlbaum.

### Trinidad Galvan, Ruth

Trinidad Galván, R. (2008). Global Restructuring, Transmigration and Mexican Rural Women Who Stay Behind: Accommodating, Contesting and Transcending Ideologies. *Globalizations*, 5(4), 523-540.

Trinidad Galván, R. and Pineda Guadarrama, J.D. (2008). Políticas de resistencia y dignidad racial del actual movimiento migratorio en Estados Unidos: Lecciones de alumnos de bachillerato. Revista de Educación y Cultura, (7), 33-35.

### TEACHER EDUCATION

# Brinkerhoff, Jonathan

Koroghlanian, C.M., and Brinkerhoff, J. (2007-2008). Online students' technology skills and attitudes toward online instruction. *Journal of Educational Technology Systems*, 36(2).

### Flores-Dueñas, Leila

Flores-Dueñas, L. (2008). Reinterpretando a la Familia Hispana por Medio de la Lectoescritura. In McMann, D. (Ed.), *Soleado: Winter 2008-2009*.

Flores-Dueñas, L. (2008). Entre Tierras Aduanales. *Metamorfosis (A Spanish Reader)*. Instituto Cervantes. Albuquerque, NM: National Hispanic Cultural Center.

### Han, Xue

Zhao, Y., Zhang G., Kirkland, D., and Han, X. (2008). A comparative study of educational research in China and the U.S. *Asia Pacific Journal of Education*, 28(1).

# Kingsley, Karla

Kingsley, K.V. and Boone, R. (Winter 2008-2009). Effects of multimedia software on achievement of middle school students in an American history class. *Journal of Research on Technology in Education*, 41(2).

Kingsley, K.V. and Unger, J. (March 2008). Classroom teachers' experiences with critical inquiry and multimedia literacy. In *Proceedings of SITE 2008*. Association for the Advancement of Computing in Education, Las Vegas, NV.

### Krebs, Marjori

Krebs, M. (2008). Service-learning: What motivates K-12 teachers to initiate service-learning projects? *Curriculum and Teaching Dialogue*, 10(1/2).

Krebs, M. (2008). Sustainability of service-learning: What do K-12 teachers say? In Bowden, M., Billig, S., and Holland, B. (Eds.), Scholarship for Sustaining Service-Learning and Civic Engagement: A Volume in Advances in Service-Learning Research. Charlotte, NC: Information Age Publishing.

# Martinez, Joseph

Martinez, J.G.R. (2008). Thinking and writing mathematically: "Achilles and the tortoise" as an algebraic word problem. In Elliot, P.C. and Elliot Garnett, C.M. (Eds.), *Getting into the mathematics conversation: Valuing communication in mathematics classrooms: Readings from NCTM's school-based journals.* Reston, VA: National Council of Teachers of Mathematics.

Martinez, N.C. and Martinez, J.G.R. (2008) Inquiry, analysis, and the working-with-data group project: Encouraging students to ask and answer their own questions. In *Proceedings of the Third Annual UNM Community Conference for Faculty by Faculty entitled, Success in the Classroom: Sharing Practices That Work.* 

Martinez, J.G.R. and Martinez, N.C. (2008). The analysis of logic applied to problems involving mathematics. In Proceedings of the Third Annual Community Conference for Faculty by Faculty entitled, Success in the Classroom: Sharing Practices That Work.

#### Sánchez, Rebecca

Sanchez, R., Araujo, B., and O'Donnell (2008). Mediation, resistance and resolve: Critical pedagogy and multicultural education in a cross-cultural context. *Multicultural Perspectives*, 10(3).

### Torres-Velásquez, Diane

Torres-Velásquez, D. and Lobo, G. (2008). Culturally responsive mathematics teaching and English language learners. In Elliot, P.C. and Elliot Garnett, C.M. (Eds.), *Getting into the mathematics conversation: Valuing communication in mathematics classroom.* Reston, VA: National Council of Teachers of Mathematics.

### Torrez, Cheryl

Franklin, C. (2008). Elementary teachers' use of computers. Principal, 87(3).

# CHEMICAL AND NUCLEAR ENGINEERING

### Atanassov, Plamen

- D. Ivnitski, K. Artyushkova, Electrochemical Studies of Redox Copper Centers of Bilirubin Oxidase from the Fungi *Myrothecium verrucaria* based on Direct Bioelectroanalysis, *Bioelectrochemistry*, 74 (2008), 101-110.
- J. Ziegelbauer, T. Olson, F. Alamgir, C. Jaye, S. Mukerjee, Direct Spectroscopic Observation of the Structural Origin of Peroxide Generation from Co-Based Pyrolyzed Porphyrins for ORR Applications, *J. Phys. Chem. C.*, 112 (2008), 8839–8849.
- K. Artyushkova, S. Pylypenko, T.S. Olson, J.E. Fulghum, Predictive Modeling of Electrocatalyst Structure Based on Structure-to-Property Correlations of X-ray Photoelectron Spectroscopic and Electrochemical Measurements, *Langmuir*, 24 (2008), 9082-9088.
- T. Olson, K. Chapman, Performance and Evaluation of PEM Fuel Cell MEA Catalyst Layer Composition for non-Pt Oxygen Reduction Electrocatalysts, *J. Power Sources*, 183 (2008), 557-563.
- S. Pylypenko, S. Mukherjee, T. Olson, Non-Platinum Electrocatalysts Based on Pyrolyzed Transition Metal Macrocycles, *Electrochimica Acta*, 53 (2008), 7875-7883.
- C. Lau, M.J. Cooney, Conductive Macroporous Composite Chitosan-Carbon Nanotube Scaffolds, *Langmuir*, 24 (2008), 7004-7010.
- V. Svoboda, M. Cooney, B.Y. Liaw, S. Minteer, E. Piles, D. Lehnert, S. Calabrese Barton, R. Rincon, Standardized Characterization of Electrocatalytic Electrodes. *Electroanalysis*, 10 (2008), 1099-1109.
- D. Ivnitski, K. Artyushkova, R.A. Rincón, H.R. Luckarift, G.R. Johnson, Entrapment of Enzymes and Carbon Nanotubes in Biologically Synthesized Silica: Glucose Oxidase-Catalyzed Direct Electron Transfer, *Small*, 4 (2008), 357-364.
- J. Gallaway, I. Wheeldon, R. Rincon, S. Banta, S. Calabrese Barton, Oxygen-Reducing Enzyme Cathodes Produced from SLAC, a Small Laccase from *Streptomyces coelicolor*, For Use at Neutral pH, *Biosensors & Bioelectron.*, 23 (2008), 1229-1235.
- Y. Gu, J. St-Pierre, R. Goeke, A. Datye, Aging Studies of Pt/Glassy Carbon Model Electrocatalysts, *Electrochemical Society Transactions*, 16 (2008), 355-360.
- G.P. Lopez, P. Atanassov, D. A. Brevnov, M. Barela, Fabrication of an Anisotropic Super Hydrophobic/ Hydrophilic Nanoporous Membranes, *US Patent Number* 7,393,391, July 1, 2008 (UNM 654).

### Brinker, C. Jeffrey

- D.R. Dunphy, H.Y. Fan, X.F. Li, "Dynamic Investigation of Gold Nanocrystal Assembly using Grazing Incidence Small-Angle X-Ray Scattering," *Langmuir*, 2008, v. 24 (19), pp. 10575-10577.
- M.H. Huang, H.M. Soyez, B.S. Dunn, J.I. Zink, A.S. Sellinger, "In-Situ Fluorescence Probing of the Chemical and Structural Changes during Formation of Hexagonal Phase Cetyltrimethylammonium Bromide (CTAB) and Lamellar Phase CTAB/Poly(dodecylmethacrylate) Sol-Gel Silica Thin Films," *Journal of Sol-Gel Science and Technology*, Sept 2008, v. 47(3) pp. 300-310.

- J. Pang, S. Xiong, F. Jaeckel, Z. Sun, D. Dunphy, "Free-Standing, Patternable Nanoparticle/Polymer Monolayer Arrays Formed by Evaporation Induced Self-Assembly at a Fluid Interface," *J. Am. Chem. Soc.*, March 2008, v. 130 (11) p. 3284.
- E. Dovgolevsky, S. Kirmayer, E. Lakin, Y. Yang, G.L. Frey, "Self-assembed conjugated polymer-surfactant-silica mesostructures and their integration into light-emitting diodes," *Journal of Materials Chemistry*, 2008, v. 18, no. 4, pp. 423-436.
- P.M. Barkhudarov, P.B. Shah, E.B. Watkins, D.A. Doshi, and J. Majewski, "Corrosion inhibition using superhydrophobic films," *Corrosion Science*, March 2008, v. 50 (3) pp. 897-902.
- J. Pang, J.N. Stuecker, Y.B. Jiang, A.J. Bhakta, P. Li, J. Cesarano, D. Sutton and P. Calvert, "Directed aerosol writing of ordered silica nanostructures on arbitrary surfaces with self-assembling inks," *Small*, January 2008, v. 4(7) pp. 982-989.
- R.T. Cygan, M.D. Nyman, L. Leung, and S.B. Rempe, "A molecular basis for advanced materials in water treatment," *Materials Research Society Bulletin*, 2008, vol. 33, pp. 42-47.
- G. Cao, Annual Review of Nano Research, Volume 2, editors, World Scientific Publishing Co. Ltd., Singapore/London, 2008.

#### Canavan, Heather E.

Reed, J.A.; Lucero, A.E.; Cooperstein, M., "The Effects of Cell Culture Parameters on Cell Release Kinetics from pNIPAM," *Journal of Applied Biomaterials & Biomechanics*, **6** (2), 81-88 (2008).

Stanton, M.; Lopez, K.; Grubin, C.; Graham, D.J., "'Finger Kits': An Interactive Demonstration of Biomaterials and Engineering for Elementary School Students," *Chemical Engineering Education*, **42** (3), 125-131 (2008).

#### Chi, Eva

SL Frey, C Arratia, KYC Lee. Condensing and fluidizing effects of Ganglioside G<sub>M1</sub> on phospholipid films, (2008) *Biophysical Journal*, 94: 3047-3064.

C Ege, A Winans, J Majewski, G Wu, K Kjaer, KYC Lee. Lipid membrane templates the ordering and induces the fibrillogenesis of Alzheimer's disease amyloid-beta peptide, (2008) *Proteins*, 72: 1-24

## Datye, Abhaya

Switzer, E.E., T.S. Olson, P. Atanassov, M.R. Hibbs, and C.J. Cornelius, Templated Pt-Sn electrocatalysts for ethanol, methanol and CO oxidation in alkaline media. *Electrochimica Acta*, 2008.

Naicker, T. and H.B. Friedrich, A comparative study of Os-hydrotalcites for the cis-dihydroxylation of cyclohexene. *Applied Catalysis A: General*, 2008, 350(1): pp. 96-102.

Lebarbier, V., R. Dagle, T. Conant, J.M. Vohs and Y. Wang, CO/FTIR spectroscopic characterization of Pd/ZnO/Al<sub>2</sub>O<sub>3</sub> catalysts for methanol steam reforming. *Catalysis Letters*, 2008, 122(3-4): pp. 223-227.

Karim, A.M., T. Conant, Controlling ZnO morphology for improved methanol steam reforming reactivity. *Physical Chemistry Chemical Physics*, 2008, 10(36): pp. 5584-5590.

- Houk, L., A. DeLaRiva, R. Goeke and P. Fanson, Support effects on adatom emission from nanoparticles. *Microscopy and Microanalysis*, 2008, 14(Suppl. 2): pp. 182-183.
- Gu, Y., J. St-Pierre, R. Goeke and P. Atanassov, Aging studies of Pt/glassy carbon model electrocatalysts. ECS Trans. *ECS Transactions*, 2008, 16(2): pp. 355-360.
- Goeke, R.S., Oxide support modification during Pd particle aging at elevated temperatures. *Microscopy and Microanalysis*, 2008, 14(Suppl. 2): pp. 176-177.
- Gabaldon, J.P. and M. Bore, Imaging of gold nanoparticles within mesoporous silica supports. *Microscopy and Microanalysis*, 2008, 14(Suppl. 2): pp. 178-179.
- P.L. Hansen, and S. Helveg, Electron microscopy techniques. *Handbook of Heterogeneous Catalysis (2nd Edition)*, editors: G. Ertl, H. Knozinger, F. Schuth and H. Weitkamp, Wiley, April 2008, vol. 2: pp. 803-833.
- Dagle, R.A., A. Platon, D.R. Palo, J.M. Vohs, and Y. Wang, PdZnAl catalysts for the reactions of water-gas-shift, methanol steam reforming, and reverse-water-gas-shift. *Applied Catalysis, A: General,* 2008, 342(1-2): pp. 63-68.
- Conant, T., A.M. Karim, V. Lebarbier, Y. Wang, F. Girgsdies and R. Schloegl, Stability of bimetallic Pd-Zn catalysts for the steam reforming of methanol. *Journal of Catalysis*, 2008, 257(1): pp. 64-70.
- Conant, T. and A. Karim, Coating of steam reforming catalysts in non-porous multi-channeled microreactors. *Bioresource Technology*, 2008, 99(4): pp. 882-888.
- Burton, P.D., D. Lavenson, M. Johnson, D. Gorm, A.M. Karim, T. Conant, B.A. Hernandez-Sanchez, and T.J. Boyle, Synthesis and activity of heterogeneous Pd/Al<sub>2</sub>O<sub>3</sub> and Pd/ZnO catalysts prepared from colloidal palladium nanoparticles. *Topics in Catalysis*, 2008, 49(3-4): pp. 227-232.

#### El-Genk, Mohamed S.

- H.H. Saber, "Composite Spreader for Cooling Computer Chip with Non-Uniform Heat Dissipation," *IEEE Transactions on Components and Packaging Technologies*, 31(1), 2008, 165-172.
- J.L. Parker, "Nucleate Boiling of FC-72 and HFE-7100 on Porous Graphite at Different Orientations and Liquid Subcooling," *J. Energy Conversion and Management*, 49(4), 2008, 733-750.
- J.-M. Tournier, "Properties of Noble Gases and Binary Mixtures for Closed Brayton Cycle Applications," *J. Energy Conversion and Management*, 49(3), 2008, 469-492.
- "Space Nuclear Reactor Power System Concepts with Static and Dynamic Energy Conversion," J. Energy Conversion and Management, 49(3), 2008, 402-411.
- J.-M. Tournier, "On the Use of Noble Gasses and Binary Mixtures as Reactor Coolants and CBC Working Fluids," *J. Energy Conversion and Management*, 49(7), 2008, 1882-1891.
- J.-M. Tournier, "Noble Gas Binary Mixtures for Gas-Cooled Reactor Power Plants," J. Nuclear Engineering and Design, 238, 2008, 1353-1372.
- J.-M. Tournier, "Properties of Helium, Nitrogen, and He-N<sub>2</sub> Binary Gas Mixtures," *J. Thermophysics and Heat Transfer*, 22(3), 2008, 442-456.

"Space Reactor Power Systems with No Single Point Failures," J. Nuclear Engineering and Design, 238, 2008, 2245-2255.

"On the Introduction of Nuclear Power in Middle East Countries: Promise, Strategies, Vision, and Challenges," J. Energy Conversion and Management, 49(10), 2008, 2618-2628.

In-Hwan Yang, "Friction Numbers and Viscous Dissipation Heating for Laminar Flows of Water in Microtubes," *J. Heat Transfer*, 130(8), 2008, 082405-1–082405-13.

## Fulghum, Julia E.

K. Artyushkova, S. Pylypenko, T.S. Olson, J.E. Fulghum, Predictive Modeling of Electrocatalyst Structure Based on Structure-to-Property Correlations of X-ray Photoelectron Spectroscopic and Electrochemical Measurements, *Langmuir*, 24 (2008), 9082-9088.

Chemburu, S.; Corbitt, T.S.; Ista, L.K.; Ji, E.; Fulghum, J.; Ogawa, K.; Schanze, K.S.; Whitten, D.G., "Light-Induced Biocidal Action of Conjugated Polyelectrolytes Supported on Colloids," *Langmuir*, 24 (2008), 11053-62.

## Han, Sang

Youn-Jin Oh, Thomas C. Gamble, Darin Leonhardt, Dimiter N. Petsev, Cornelius F. Ivory, Chan-Hwa Chung, Steven R. J. Brueck, Gabriel P. Lopez, "Monitoring FET Flow Control and Wall Adsorption of Charged Fluorescent Dye Molecules in Nanochannels Integrated into a Multiple Internal Reflection Infrared Waveguide," *Lab on a Chip*, 8, 251-258 (2008).

#### Hecht, Adam

J. Fallis, J.A. Clark, K.S. Sharma, G. Savard, F. Buchinger, S. Caldwell, J.E. Crawford, C.M. Deibel, J.L. Fisker, S. Gulick, D. Lascar, J.K.P. Lee, A.F. Levand, G. Li, B.F. Lundgren, A. Parikh, S. Russell, M. Scholtevan de Vorst, N.D. Scielzo, R.E. Segel, H. Sharma, S. Sinha, M. Sternberg, T. Sun, I. Tanihata, J. Van Schelt, J.C. Wang, Y. Wang, C. Wrede, Z. Zhou Determination of the proton separation energy of 93Rh from mass Measurements," *Physical Review C*, 78, 022801(R) (2008).

W.B. Walters, R.V.F. Janssens, R. Broda, M.P. Carpenter, B. Fornal, M. Hjorth-Jensen, W. Królas, T. Lauritsen, T. Pawat, D. Seweryniak, J.R. Stone, X. Wang, A. Wöhr, J. Wrzesinski, S. Zhu, "Rotation-aligned coupling in 61Fe N. Hoteling," *Physical Review C*, 77, 044314 (2008).

G. Gurdal, C.W. Beausang, D.S. Brenner, H. Ai, R.F. Casten, B. Crider, A. Heinz, E. Williams, D.J. Hartley, M. Carpenter, R.V.F. Janssens, T. Lauritsen, C.J. Lister, R. Raabe, D. Seweryniak, S. Zhu, J.X. Saladin, "Measurement of Conversion Coeffcients in Normal and Triaxial Strongly Deformed Bands in 167Lu," *Physical Review C*, 77, 024314 (2008).

P.F. Mantica, R. Broda, H.L. Crawford, A. Damaske, B. Fornal, C. Hoffman, M. Horoi, N. Hoteling, R.V. Janssens, J. Pereira, J.S. Pinter, J.B. Stoker, S.L. Tabor, T. Sumikama, W.B. Walters, X. Wang, S. Zhu, "Beta decay of neutron-rich 53-56Ca," *Physical Review C*, 77, 014313 (2008).

## Ivnitski, Dmitri

K. Artyushkova, P. Atanassov, "Surface characterization and direct electrochemistry of redox copper centers of bilirubin oxidase from fungi Myrothecium verrucaria," *Bioelectrochemistry*, 74 (2008), 101-110.

K. Artyushkova, R.A. Rincon, P. Atanassov, H.R. Luckarift, and G.R. Johnson, "Entrapment of Enzymes and Carbon Nanotubes in Biologically Synthesized Silica: Glucose Oxidase-Catalyzed Direct Electron Transfer," *Small*, 2008, 4, No. 3, 357-364.

#### López, Gabriel P.

Chemburu, S.; Ji, E.; Casaña, Y.; Wu, Y.; Buranda, T.; Schanze, K.S.; Whitten, D.G., "Conjugated Polyelectrolyte Supported Bead Based Assays for Phospholipase A2 Activity," *J. Phys. Chem. B*, 2008, 112 (46), pp. 14492-14499.

Chemburu, S.; Corbitt, T.S.; Ista, L.K.; Ji, E.; Fulghum, J.; Ogawa, K.; Schanze, K.S.; Whitten, D.G., "Light-Induced Biocidal Action of Conjugated Polyelectrolytes Supported on Colloids," *Langmuir*, 2008, 24, pp. 11053-62.

Xia, D.; Gamble, T.C.; Mendoza, E.; Koch, S.; Brueck, S.R.J "DNA Transport in Hierarchically-Structured Colloidal-Nanoparticle Porous-Wall Nanochannels," *Nanolett.*, 2008, 8, pp. 1610-1618.

Zhang, Y.; Gamble, T.C.; Neumann, A.; Brueck, S.R.J.; Petsev, D.N., "Potential Distribution and Current Transport in Si/SiO2 Fluidic Nanochannels," *Lab Chip*, 2008, 8, pp. 1671-1675.

Piyasena, M.E.; Zeineldin, R.; Fenton, K.; Buranda, T.; "Biosensors Based on Release of Compounds upon Disruption of Lipid Bilayers Supported on Porous Microspheres," *Biointerphases* 2008, 3, pp. 38-49.

Ogawa, K.; Achyuthan, K.E.; Chemburu, S.; Ji, E.; Liu, Y.; Schanze K.S.; Whitten, D.G., "Polyelectrolyte Based Fluorescent Sensors," *Organic Semiconductors in Sensor Applications*, 2008, pp. 39-60.

#### Petsev, Dimiter

S.T. Chang, E.M. Beaumont and O.D. Velev, Remotely Powered Distributed Microfluidic Pumps and Mixers Based on Miniature Diodes, *Lab-on-a-Chip*, 8 (2008), p. 117.

Y.-J. Oh, T.C. Gamble, A. Garcia, D. Leonhardt, C.-H. Chung, S.R.J. Brueck, C.F. Ivory, G.P. Lopez and Sang M. Han, FET Flow Control and Wall Adsorption of Charged Molecules in Nanofluidic Channels Integrated into a Multiple Internal Reflection Infrared Waveguide, *Lab-on-a-Chip*, 8 (2008), p. 251.

N.J. Carroll, S.B. Rathod, E. Derbins, S. Mendez, D.A. Weitz, Droplet Based Microfluidics for Emulsion and Solvent Evaporation Synthesis of Monodisperse Mesoporous Silica Microspheres, *Langmuir*, 28 (2008), p. 658.

Y. Zhang, T.C. Gamble, A. Neumann, G.P. Lopez, S.R.J. Brueck, Potential Distribution and Current Transport in Si/SiO<sub>2</sub> Fluidic Channels, *Lab-on-a-Chip*, 8 (2008), p. 1671.

#### Prinja, Anil K.

E.W Larsen, "A New Derivation of Akcasu's "MLP" Equations for 1-D Particle Transport in Stochastic Media," *Annals of Nuclear Energy*, Vol. 35, 620 (2008).

"Lower Order Approximation of a Transport EquationWith Rotationally Nonsymmetric Scattering," Transactions of the American Nuclear Society, Vol. 98, 397 (2008). M.W. Gregson, "Time Dependent Non-Extinction Probability for Fast Burst Reactors," *Transactions of the American Nuclear Society*, Vol. 98, 397 (2008).

Charles T. Kelsey IV, "Coupled Multigroup Proton/Neutron Cross Sections for Deterministic Transport," *Peer Reviewed Proceedings of the 11th International Conference on Radiation Shielding*, Calloway Gardens, GA, April 13-18, 2008.

#### Roderick, Norman F.

Degnan, J.H.; Amdahl, D.J.; Brown, A.; Cavazos, T.; Coffey, S.K.; Domonkos, M.T.; Frese, M.H.; Frese, S.D.; Gale, D.G.; Grabowski, T.C.; Intrator, T.P.; Kirkpatrick, R.C.; Kiuttu, G.F.; Lehr, F.M.; Letterio, J.D.; Parker, J.V.; Peterkin, R.E.; Ruden, E.L.; Siemon, R.E.; Sommars, W.; Tucker, W.; Turchi, P.J.; Wurden, G.A., "Experimental and Computational Progress on Liner Implosions for Compression of FRCs," *IEEE Transactions on Plasma Science*, Volume 36, Issue 1, Feb. 2008, pp. 80-91.

Turchi, P.J.; Degnan, J.H.; Frese, M.H.; Amdahl, D.J.; "Preparation and Liner Compression of Plasma From an Ultrahigh Speed Flow," *IEEE Transactions on Plasma Science*, Volume 36, Issue 1, Feb. 2008, pp. 92-103.

## Tournier, Jean-Michel

M.S. El-Genk, "Properties of Helium, Nitrogen, and He-N<sub>2</sub> Binary Gas Mixtures," *Journal of Thermophysics and Heat Transfer*, 22 (3), 2008, 442-456.

M S. El-Genk, "On the Use of Noble Gases and Binary Mixtures as Reactor Coolants and CBC Working Fluids," *Energy Conversion and Management*, 49, 2008, 1882-1891.

M.S. El-Genk, "Properties of Noble Gases and Binary Mixtures for Closed Brayton Cycle Applications," *Journal of Energy conversion and Management, Special Issue on Space Nuclear Power and Propulsion*, 49 (3), 2008, 469–492.

M.S. El-Genk, and J.-M. Tournier, "Noble Gas Binary Mixtures for Gas-Cooled Reactor Power Plants," *Nuclear Engineering and Design*, 238, 2008, 1353-1372.

#### Ueki, Taro

"Stationarity Diagnostics with Relative Entropy and Wilcoxon Signed Rank in Iterated-Source Monte Carlo Methods," *Nuclear Science and Engineering*, 160, 242-252 (2008).

"On-The-Fly Diagnostics of Particle Population in Iterated-Source Monte Carlo Methods," *Nuclear Science and Engineering*, 158, 15-27 (2008).

B.R. Nease, "Higher Eigenmode Analysis with Coarse Mesh Projection in Monte Carlo Fission Source Iterations," *Transactions of American Nuclear Society*, 98, 515 (2008).

"On-The-Fly Judgments of Monte Carlo Fission Source Convergence," *Transactions of American Nuclear Society*, 98, 512 (2008).

## Whitten David G.

- K. Ogawa, K.E. Achyuthan, S. Chemburu, E. Ji, Y. Liu, G.P. Lopez and K.S. Schanze, "Polyelectrolyte-Based Fluorescent Sensors." *Organic Semiconductors in Sensor Applications, Springer Series in Materials Science, Volume 107*, pp, 37-58, 2008; Editors: D.A. Bernards, R.M. Owens and G.G. Malliaras.
- R. Zeineldin, M.E. Piyasena, L.A. Sklar and G.P. Lopez, "Detection of Membrane Biointeractions Based on Fluorescence Superquenching," *Langmuir*, 2008, 24, 4125-4131.
- S. Chemburu, E. Ji, Y. Casana, Y. Wu, T. Buranda, K. Schanze, and G. Lopez, "Conjugated Polyelectrolyte Supported Bead Based Assays for Phospholipase A2 Activity," *J. Phys. Chem. B*, 2008, 112, 14492-14499.
- S. Chemburu, T. Corbitt, L. Ista, E. Ji, J. Fulghum, G. Lopez, K. Ogawa, and K. Schanze, "Light-Induced Biocidal Action of Conjugated Polyelectrolytes Supported on Colloids," *Langmuir*, 2008, 24, 11053-11062.

## CIVIL ENGINEERING

## Bogus-Halter, Susan M.

Bogus, Susan M. and Howe, Kerry J. (2008) "Innovative Design-Build Approach to Project-Based Learning," *Proceedings of the 2008 ASEE Gulf-Southwest Annual Conference*, Albuquerque, NM, March 2008.

## Coonrod, Julie

Merwade V., A. Cook A., and J. Coonrod, GIS techniques for creating river terrain models for hydrodynamic modeling and flood inundation mapping. *Environmental Modelling & Software*, Vol. 23/10-11, pp. 1300-1311 (2008).

#### Gerstle Walter

Gerstle, W., Silling, S., Read, D., Tewary, V. and Lehoucq, R., "Peridynamic Simulation of Electromigration," Computers, Materials and Continua, Tech Science Press, Vol. 8, No. 2, pp. 75-92, 2008.

Gerstle, W., "Computational Modeling of Nanostructures using the Peridynamic Model," *Proceedings of the International Conference on Computational & Experimental Engineering and Sciences, ICCES08*, March 2008, Honolulu, Hawaii, Tech Science Press, 2008.

## Hall, Jerome

"Evaluating Weak Subgrade for Pavement Design and Performance Prediction: A Case Study of US 550," Tarefder, R., Saha, N., Hall, J., and Ng, T., *Journal of GeoEngineering*, Vol. 3, No. 1.

## Howe, Kerry J.

Chen, D., K.J. Howe, J. Dallman, and B.C. Letellier. "Corrosion of Aluminum in the Aqueous Chemical Environment of a Loss of Coolant Accident at a Nuclear Power Plant." *Corrosion Science*. Vol. 50, No. 4, pp. 1046-1057. 2008.

Bogus, S.M., and K.J. Howe. "Innovative Design-Build Approach to Project Based Learning." *Proceedings of the 2008 ASEE Gulf-Southwest Annual Conference*, Albuquerque, NM, March 2008.

#### Maji, Arup

Maji, Brown, and Urgessa, "Full-Scale Testing and Analysis for Blast-Resistant Design," *J. of Aerospace Engineering*, V21, No. 4, October 2008, pp. 217-225.

Choi, K.K., Urgessa, G., Reda Taha, M.M., Maji, A.K. "A Quasi-Balanced Failure Approach for Evaluating Moment-Carrying Capacity of FRP Under-Reinforced Concrete Beams," *ASCE Journal of Composites for Construction*, Vol. 12, No. 3, 2008, pp. 236-245.

Pace P. and Maji A., Thermal Protection System for Reusable Launch Vehicles, *Proceedings of ASCE Earth and Space 2008*, Long Beach, CA, March 2008.

Garcia D., Harris M., Maji A., deBlonk B., Whetzal J., Design, Testing, and Analysis of a Deployable Composite Telescope, *Proceedings of of ASCE Earth and Space 2008*, Long Beach, CA, March 2008.

Maji A., "How Flat is the World?" Proceeding of ASEE-Gulf-SouthWest Regional Conference, Albuquerque, NM April 2008.

Maji A. and Taha R., "Learning Styles and Integration of Management and Engineering Students," *Proceedings of ASEE-Gulf-SouthWest Regional Conference*, Albuquerque, NM, April 2008.

## Migliaccio, Giovanni

Migliaccio, G.C., Gibson, G.E., and O'Connor J.T., "Changing Project Delivery Strategy: An Implementation Framework," SAGE Journal of Public Works: Management and Policy, January 2008.

Dell'Osso, G.R., Iannone, F., Palella, M. and Migliaccio, G.C., "Envelope and Building Systems: A Tool for Controlling and Managing Smart Buildings," *Proceedings of the 2008 Architectural Engineering National Conference (CD)*, September 2008, ASCE, Denver, CO.

### Ng, Tang-Tat

Ng, T.-T. (2008). "Ultimate state of Samples of Ellipsoids under Different Stress Paths." *Journal of Engineering Mechanics*, ASCE, 134(9), 723-730.

Ng, T.-T. (2008). "Effect of Sample Size and Shape on Critical State." GeoCongress 2008: Characterization, Monitoring, and Modeling of GeoSystems, *Geotechnical Special Publication*, No. 179, ASCE, 106-114.

Ng, T.-T. (2008). "Particle Shape Effect on Macro and Micro Behaviors of Monodisperse Ellipsoids." Proceedings of International Journal for Numerical and Analytical Methods in Geomechanics, July 2008.

Tarefder, R.A., Saha, N., Hall, W.J., and Ng, T.-T. (2008). "Evaluating Weak Subgrade for Pavement Design and Performance Prediction: A Case Study of US 550," *Journal of GeoEngineering*, 3(1), 13-24.

### Ross, Timohty

With M. Azarbayejani and M. Taha. "An inductive fuzzy damage classification approach for structural health monitoring," *Int. J. Material and Structural Integrity*, Vo. 2, No. 3, pp.193-206. 2008.

## Rounds, Jerald

The Supervisor's Role in Cash Flow Management, Electrical Contracting Magazine, January 2008.

Safety: A Top Supervisor Priority, Electrical Contracting Magazine, February 2008.

Safety Responsibilities and Activities of the Supervisor, Electrical Contracting Magazine, March 2008.

Recognizing and Eliminating Job Site Hazards, Electrical Contracting Magazine, April 2008.

Correcting Unsafe Behaviors, Electrical Contracting Magazine, May 2008.

Changes in the Workforce, Electrical Contracting Magazine, August 2008.

Changes in Technology, Electrical Contracting Magazine, September 2008.

Supervisory Responsibilities Under Various PDS (Part 1), Electrical Contracting Magazine, November 2008.

Supervisory Responsibilities Under Various PDS (Part 2), Electrical Contracting Magazine, December 2008.

## Schuler, Andrew

Schuler, A. and Xiao, Y. (2008). Predicted distributed state effects on EBPR in a 5-stage Bardenpho wastewater treatment configuration. *Water Env. Res.*, 80(5): 454-463.

## Stormont, John

J.C. Stormont, J.S Hines, and J.A. Kelsey, 2008, "The Effectiveness of a Geotextile as a Capillary Barrier." *Proceedings of the First Pan American Conference and Exhibition,* International Geosynthetics Society, pp. 225-231.

## Taha, Mahmoud Reda

El-Kady, I., Farfan, B.G., Rammohan, R. and Reda Taha, M.M. "Photonic Crystal High-Efficiency Multispectral Thermal Emitters," *Applied Physics Letters*, Vol. 93, Issue 15, 153501, 2008.

Sheyka, M., El-Kady, I., Khraishi, T., and Reda Taha, M.M. "Micro Indentation of Photonic Crystals: Experimental and Analytical Investigations," *International Journal of Mechanics and Materials in Design*, Vol. 4, No. 4, 2008, pp. 407-418.

Azarbayejani, M., El-Osery, A. Choi, K.-K., Reda Taha, M.M., "Probabilistic approach for optimal sensor allocation in structural health monitoring," *Smart Materials and Structures*, Vol. 17, No. 5, 2008, 11pp.

Farfan, B.G., Rammohan, R., Su, M. F., El-Kady, I. and Reda Taha, M.M.\_"Prediction of Photonic Crystals Emitter Efficiency Using An Optimized Fuzzy Learning Approach," *Photonic and Nanostructures – Fundamentals and Applications*, Vol. 6, Issue 2, 2008, pp. 154-166.

Azarbayejani, M., Reda Taha, M.M. and Ross, T.J. "An inductive fuzzy damage classification approach for structural health monitoring," *International Journal of Material and Structural Integrity*, Vol. 2, No. 3, 2008, pp. 193-206.

Reda Taha, M.M., El-Dieb A.S., Abd El-Wahab M.A., and Abdel-Hameed, M.E. "Mechanical, Fracture and Microstructural Investigations of Rubber Concrete," *ASCE Journal of Materials in Civil Engineering*, Vol. 20, No. 9, 2008, pp. 640-649.

Su, M.F., Reda Taha, M.M., Christodoulou, C. and El-Kady, I. "Fuzzy Learning of Talbot Effect Guides Optimal Mask Design for Proximity Field Nanopatterning Lithography," *IEEE Photonics Technology Letters*, Volume 20, Issue 10, 2008, pp. 761-763.

Choi, K.K., Urgessa, G., Reda Taha, M.M., Maji, A.K. "A Quasi-Balanced Failure Approach for Evaluating Moment-Carrying Capacity of FRP Under-Reinforced Concrete Beams," *ASCE Journal of Composites for Construction*, Vol. 12, No. 3, 2008. pp. 236-245.

Su, M.F., El-Kady, I., Reda Taha, M.M.\_and Christodoulou, C. "A Novel Integrated Tool Realizing Iteratively Optimized Modeling for Proximity Field Patterning Nanolithography," *Photonic and Nanostructures* – Fundamentals and Applications, Vol. 6, No. 1, 2008, pp. 69-80.

Reda Taha, M.M., Al-Haik, M., Adam. I., Tehrani, M. and Reinhardt, A., "Nano versus Macro Creep Compliance of Concrete," *Proceedings of Creep, Shrinkage and Durability Mechanics of Concrete and Concrete Structures, CONCREEP 8, Ise-Shima, Japan, October 2008, Tanabe et al. Eds., CRC Press, 2008*, Vol. 1, pp. 229-235.

Adam, I., Lucero, J., Reda Taha, M.M. and Sakata. K., "Screening the Significance of Parameters Affecting Concrete Shrinkage," *Proceedings of Creep, Shrinkage and Durability Mechanics of Concrete and Concrete Structures, CONCREEP 8,* Ise-Shima, Japan, October 2008, Tanabe et al. Eds., CRC Press, 2008, Vol. 2, pp. 1405-1411.

Reinhardt, A.K., Adam, I., and Reda Taha, M.M., "Total and Basic Creep and Shrinkage of Self-Consolidating Concrete," *Proceedings of International Conference on Self-Consolidating Concrete,* Chicago, Illinois, 2008.

Reinhardt, A.K., Tehrani, M., Al-Haik, M. and Reda Taha, M.M., "Nano Scale Characterization of Self-Consolidating Concrete," *Proceedings of International Conference on Self-Consolidating Concrete*, Chicago, Illinois, 2008.

Su, M.F., El-Kady, I., Reda Taha, M.M., Bogart, K.H.A., and Christodoulou, C. "Investigation of Dispersion Effects in Proximity Field Nanopatterning Lithography Using the Finite Difference Time Domain Method," *Proceedings of XXIX General Assembly of the International Union of Radio Science URSI*, Chicago, Illinois, 2008.

Kim, J.J., and Reda Taha, M.M., "Integrating Creep and Damage in Modeling Historical Masonry: A Numerical Investigation," *Proceedings of the 5th ASCE International Engineering and Construction Conference (IECC'5)*, Mosallam et al. Eds., August 2008, Irvine, CA, pp. 291-297, 2008.

Azarbayejani, M., and Reda Taha, M.M., "Optimal Sensor Placement on a Long Cable-Stayed Bridge," *Proceedings of the 5th ASCE International Engineering and Construction Conference (IECC'5)*, Mosallam et al. Eds., August 2008, Irvine, CA, pp. 907-914, 2008.

Kim, J.J., and Reda Taha, M.M., "Realizing the Possibility of Concrete Cracking," *Proceedings of the 5th ASCE International Engineering and Construction Conference (IECC'5)*, Mosallam et al. Eds., August 2008, Irvine, CA, pp. 299-306, 2008.

Schnalzer, R.T., Su, M.F., Leseman, Z., Reda Taha, M.M. and El-Kady, I. "Hot-Spot Damage Monitoring in Aerospace Composites Using Acoustic Bandgap (ABG) Sensors," *CD Proceedings ASCE Earth & Space 2008, Long Beach, CA*, March 2008.

#### Tarefder, Rafiqui

Tarefder, R. A., and Arifuzzaman, M. (2008). "Nano-Scale Measurement of Intermolecular Forces in Asphalt Binder." *International Journal of Pavements, IJP*, Vol. 7, No. 1-2-3, pp. 1-12.

Tarefder, R.A., Saha, N., Hall, W.J., and Ng, T.-T. (2008) "Evaluating Weak Subgrade for Pavement Design and Performance Prediction: A Case Study of US 550," *Journal of GeoEngineering*, Vol. 3, No. 1, pp. 13-24.

Tarefder, R.A., Kias, E., and Arifuzzaman, M. (2008). "Cracking in Asphalt Concrete under Wet and Dry Conditions." In *Pavements and Materials: Modeling, Testing, and Performance*. Edited by Zhanping You, Ala Abbas, and Linbing Wang, GSP. 184, Published by ASCE, pp. 37-47.

Tarefder, R.A., and Arifuzzaman, M. (2008). "Microscopic Quantification of Adhesion Force in Polymer Modified Asphalt Films using Functionalized AFM Tips." NSF CMMI Engineering Research and Innovation Conference, Knoxville, Tennessee.

Tarefder, R.A., Nawsher, S., and Choudhuri, A., (2008). "Nano-Coated Quartz Sensors for Sensitive Moisture Profiling of Porous Media." *Proceedings of the 11th ASCE Aerospace Division International Conference on Engineering, Construction and Operation in Challenging Environment*, Earth and Space, Long Beach, California.

## COMPUTER SCIENCE

# Bridges, Patrick

Ferreira, K.B., Brightwell, R. and Bridges, P.G. (2008). "Characterizing application sensitivity to OS interference using kernel-level noise injection." *Proceedings of the 2008 ACM/IEEE Conference on Supercomputing (Supercomputing'08)*, Austin, Texas, November 2008.

Riesen, R., Brightwell, R., Bridges, P.G., Hudson, T., Maccabe, A.B., Widener, P.M., and Ferreira, K. (2008). "Designing and implementing lightweight kernels for capability computing." *Concurrency and Computation: Practice and Experience*, 21(6), 793-817.

## Crandall, Jedidiah

Crandall, J., Ensafi, R., Forrest, S., Ladau, J. and Shebaro, B. (2008). "The Ecology of Malware." *Proceedings of the New Security Pardigms Workshop (NSPW 2008)*. Olympic Valley, California, September 2008.

Iwahashi, R., Oliveira, D., Wu, S. F., Crandall, J., Heo, Y. Oh, J. and Jang, J. (2008). "Toward Automatically Generating Double-Free Vulnerability Signatures Using Petri Nets." *Proceedings of the 11th Information Security Conference (ISC 2008)*. Taipei, Taiwan, September 2008.

Oliveira, D., Crandall, J., Wassermann, G., Ye, S., Wu, S.F., Su, Z. and Chong, F. (2008). "Bezoar: Automated Virtual Machine-based Full-System Recovery from Control-Flow Hijacking Attacks." *Proceedings of the 2008 IEEE/IFIP Network Operations and Management Symposium (NOMS 2008)*. Salvador-Bahia, Brazil, April 2008.

# Forrest, Stephanie

Forrest, S., Hofmeyr, S., and Somayaji, A. (2008). "The Evolution of system-call monitoring," *Proceedings of 2008 Annual Computer Security Applications Conference (ACSAC 24)*. Anaheim, California, December 2008.

Trias, E., Navas, J., Ackley, E., Forrest, S. and Hermenengildo, M. (2008). "Negative Ternary Set Sharing." *Proceedings of International Conference on Logic Programming (ILCP) 2008*. November 2008.

Trias, E., Navas, J., Ackley, E., Forrest, S. and Hermenengildo, M. (2008). "Two Efficient Representations for Set-sharing Analysis in Logic Programs." *Proceedings of the 17th International Workshop on Functional and (Constraint) Logic Programming* (2008). Siena, Italy, July 2008.

Crandall, J., Ensafi, R., Forrest, S., Ladau, J. and Shebaro, B. (2008). "The Ecology of Modern Malware." *Proceedings of the New Security Paradigms Workshop (NSPW2008)*. Olympic Valley, California, September 2008.

Karlin, J., Rexford, J. and Forrest, S. (2008). "Autonomous Security for Autonomous Systems." *Journal of Computer Networks*, 52, 2908–2923.

Holme, P., Karlin, J., and Forrest, S. (2008). "An integrated model of traffic, geography and economy in the Internet." *ACM SIGCOMM Computer Communication Review*, 38:3, 7-15.

Moses, M., Forrest, S., Davis, A.L., Lodder, M., and Brown, J.H. (2008). "Scaling theory for information networks." *Journal of the Royal Society Interface*, 5:29, 1391-1510.

## Hermenegildo, Manuel

Garrigue, J. and Hermenegildo, M. (Eds.). Functional and Logic Programming. *Proceedings of the 9th International Symposium (FLOPS 2008), Lecture Notes in Computer Science,* LNCS 4989 (305-321), Springer Verlag, Heidelberg, Germany, April 2008,.

Marron, M., Hermenegildo, M., Stefanovic, D., and Kapur, D. (2008). "Efficient Context-Sensitive Shape Analysis with Graph Based Heap Models." *Proceedings of the Compiler Construction, 17th International Conference, (CC 2008)*, Budapest, Hungary. April 2008.

Hermenegildo, M., Bueno, F., Carro, M., Lopez, P., Morales, J.F., and Puebla, G. (2008). "An Overview of the Ciao Multiparadigm Language and Program Development Environment and Its Design Philosophy." P. Degano, R. Nicola, J. Meseguer (Ed.), *Concurrency, Graphs and Models 2008* (Vol. 5065), Berlin, Heidelberg: Springer-Verlag.

Trias, E., Navas, J., Ackley, E., Forrest, S. and Hermenengildo, M. (2008). "Negative Ternary Set Sharing." *Proceedings of the International Conference on Logic Programming (ILCP) 2008*, November 2008.

Casas, A., Carro, M., Hermenegildo, M. (2008). "A High-Level Implementation of Non-deterministic, Unrestricted, Independent And-Parallelism." *Proceedings of the 24th International Conference on Logic Programming, (ICLP) 2008*, Udine, Italy. December 2008.

Guzman, P.C., Carro, M., Hermenegildo, M. (2008). "A Sketch of a Complete Scheme for Tabled Execution Based on Program Transformation." *Proceedings of the 24th International Conference on Logic Programming, (ICLP)2008*, Udine, Italy. December 2008.

Mendez-Lojo, M., Lhotak, O., Hermenegildo, M. (2008). "Efficient Set Sharing Using ZBDDs." Proceedings of the 21st International Languages and Compilers for Parallel Computing WorkshopLanguages and Compilers for Parallel Computing, (LCPC) 2008, Edmonton, Canada. July-August 2008.

Marron, M., Stefanovic, D., Kapur, D. and Hermenegildo, M. (2008). "Identification of Heap-Carried Data Dependence Via Explicit Store Heap Models." *Languages and Compilers for Parallel Computing (LCPC) 21st Annual Workshop*, Edmonton, Canada. July-August 2008.

Guzman, P.C., Carro, M., Hermenegildo, M., Silva, C., Rocha, R. (2008). "An Improved Continuation Call-Based Implementation of Tabling." *Proceedings of the International Conference on Practical Applications of Declarative Languages, (PADL) 2008*, San Franciso, California. January 2008.

Casas, A., Carro, M., Hermenegildo, M. (2008). "Towards a High-Level Implementation Execution Primitives for Unrestricted, Independent And-Parallelism." *Proceedings of the International Conference on Practical Applications of Declarative Languages, (PADL) 2008*, San Francisco, California. January 2008.

Marron, M., Mendez-Lojo, M., Hermenegildo, M., Stefanovic, D., and Kapur, D. (2008). "Sharing Analysis of Arrays, Collections, and Recursive Structures." 8th ACM SIGPLAN-SIGSOFT Workshop on Program Analysis for Software Tools and Engineering, Atlanta, Georgia. November 2008.

Pietrzak, P., Correas, J., Puebla, G., and Hermenegildo, M. (2008). "A practical type analysis for verification of modular prolog programs." *Proceedings of the ACM Symposium on Partial Evaluation and Semantics-based Program Manipulation, ACM/SIGPLAN 2008*, San Francisco, California. January 2008.

Mera, E., Lopez-Garcia, P., Carro, M., and Hermenegildo, M. (2008). "Towards execution time estimation in abstract machine-based languages." *Proceedings of the 10th International ACM Symposium on Principles and Practices of Declarative Programming, ACM/SIGPLAN 2008*, Valencia, Spain. July 2008.

Morales, J.F., Carro, M., and Hermenegildo, M. (2008). "Comparing tag scheme variations using an abstract machine generator." *Proceedings of the 10th International ACM Symposium on Principles and Practice of Declarative Programming, ACM/SIGPLAN 2008*, Valencia, Spain. July 2008.

Mendez-Lojo, M. and Hermenegildo, M. (2008). "Precise Set Sharing Analysis for Java-Style Programs." In F. Logozzo, D. Peled, L. Zuck. (Ed.), *Verification, Model Checking, and Abstract Interpretation*, Vol. 4905/2008, Springer Berlin/Heidelberg.

Albert, E., Puebla, G., and Hermenegildo, M. (2008). "Abstraction-Carrying Code: a Model for Mobile Code Safety." *New Generation Computing*, 26(2), 171-204.

## Kapur, Deepak

Kapur, D. (Ed.). Proceedings of the 8th Asian Symposium on Computer Mathematics (ASCM 2007), Lecture Notes in Artificial Intelligence LNAI 5081, Singapore, Dec. 2007. Springer Verlag, Heidelberg, Germany.

Falke, S. and Kapur, D. (2008). "Operational Termination of Conditional Rewriting with Built-in Numbers and Semantic Data Structures." *Proceedings of the 8th Intl. Workshop on Reduction Strategies in Rewriting and Programming (WRS 2008)*, Austria. July 2008.

Falke, S. and Kapur, D. (2008). "Dependency Pairs for Rewriting with Built-in Numbers and Semantic Data Structures." *Proceedings of Rewriting Techniques and Applications (RTA)*, Austria. July 2008.

Marron, M., Mendez-Lojo, M., Hermenegildo, M., Stefanovic, D., and Kapur, D. (2008). "Sharing Analysis of Arrays, Collections, and Recursive Structures." *Proceedings of 8th ACM SIGPLAN-SIGSOFT Workshop on Program Analysis for Software Tools and Engineering*, Atlanta, Georgia. November 2008.

Marron, M., Stefanovic, D., Kapur, D. and Hermenegildo, M. (2008). "Identification of Heap-Carried Data Dependence Via Explicit Store Heap Models." *Proceedings of Languages and Compilers for Parallel Computing (LCPC) 21st Annual Workshop*, Edmonton, Canada. July-August 2008.

Marron, M., Hermenegildo, M., Stefanovic, D., and Kapur, D. (2008). "Efficient Context-Sensitive Shape Analysis with Graph Based Heap Models." *Proceedings of Compiler Construction, 17th International Conference, (CC 2008)*, Budapest, Hungary. April 2008.

#### Kniss, Joe

Lei, H., and Kniss, J.M. (2008). "Protein-Protein Interaction Prediction Using Single Class SVM." Proceedings of the 2008 Seventh International Conference on Machine Learning and Applications, (ICMLA 2008). Machine Learning and Applications, 883-887.

#### Lane, Terran

Eaton, E., Desjardins, M., and Lane, T. (2008). "Modeling transfer relationships between learning tasks for improved inductive transfer." In *ECML PKDD '08: Proceedings of the 2008 European Conference on Machine Learning and Knowledge Discovery in Databases - Part I*, pp. 317-332, Berlin, Heidelberg. Springer-Verlag.

- Kim, D. I., Burge, J., Lane, T., Kiehl, K. A., Pearlson, G. D., and Calhoun, V. D. (2008). "Hybrid ICA-Bayesian Network approach reveals distinct effective connectivity differences in schizophrenia." *NeuroImage* 42(4), 1560-1568.
- Roy, S., Werner-Washburne, M., and Lane, T. (2008). "A system for generating transcription regulatory networks with combinatorial control of transcription." *Bioinformatics*, 24(10), 1318-1320.
- Qiu, S. and Lane, T. (2008). "Multiple Kernel Support Vector Regression for siRNA Efficacy Prediction." *Bioinformatics Research and Applications*, 367-378. Springer Berlin/Heidelberg,
- Yackley, B., Corona, E., and Lane, T. (2008). "Function Approximation using a Metagraph Kernel." Koller, D. et al. (Eds.), *Advances in Neural Information Processing Systems 21 (NIPS 2008)*.

#### Luan, Shuang

Luan, S., Wang, C., Cao, D., Chen, D.Z., Shepard, D.M., and Yu, C.X. (2008). "Leaf-sequencing for intensity-modulated arc therapy using graph algorithms." *Medical Physics*, 35:1, 61-69.

Chen, D.Z., Hu, S.X., Luan, S., Wang, C. and Wu, X. (2008). "Mountain Reduction, Block Matching, and Medical Applications." *International Journal of Computational Geometry and Applications (IJCGA)*, 18:1-2, 63-106.

Tang, G., Earl, M.A., Luan, S., Wang, C., Cao, D., Yu, C.X. and Naqvi, S.A. (2008). "Stochastic vs. deterministic kernel based superposition approaches for dose calculation of intensity-modulated arcs." *Physics in Medicine and Biology*, 53, 4733-4746.

Wang, C., Luan, S., Tang, G., Chen, D., Earl, M., Yu, C. (2008). "Arc-modulated Radiation Therapy (AMRT): a single-arc form of Intensity-Modulated Arc Therapy." *Physics in Medicine and Biology*, 53:22, pp. 6291-6304.

Chen, D.Z., Luan, S. and Wang, C. (2008). "Coupled Path Planning, Region Optimization, and Applications in Intensity-Modulated Radiation Therapy." *Proceedings of the 16th Annual European Symposium on Algorithms* (ESA 2008), Universität Karlsruhe, Germany. September 2008.

Tang, G., Earl, M., Luan, S., Wang, C., Chen, D.Z., Naqvi, S. and Yu, C.X., (2008). "Comparison of intensity-modulated radiation therapy, intensity-modulated arc therapy, and arc modulated radiation therapy." *Proceedings of the 50th Annual Meeting of American Association of Physicists in Medicine (AAPM)*, Houston, Texas. July 2008.

Tang, G., Earl, M., Luan, S., Wang, C., Chen, D.Z., and Yu, C.X. (2008). "Is dose variation crucial for single-arc radiation therapy delivery." *Proceedings of the 50th Annual Meeting of American Association of Physicists in Medicine (AAPM)*, Houston, Texas. July 2008.

Wang, C., Luan, S., Tang, G., Earl, M., Chen, D.Z. and Yu, C.X. (2008). "Arc modulated radiation therapy, a novel method for rotational radiation therapy." *Proceedings of the 50th Annual Meeting of American Association of Physicists in Medicine (AAPM)*, Houston, Texas. July 2008.

Wang, C., Luan, S., Chen, D.Z., Tang, G. and Yu, C.X. (2008). "Dynamic leaf sequencing with monitor unit control." *Proceedings of the 50th Annual Meeting of American Association of Physicists in Medicine (AAPM)*, Houston, Texas. July 2008.

## Luger, George

Luger, G.F. and Chakrabarti, C. (2008). "From Expert Systems to Graphical Models." In T. Rudas (Ed), *Handbook of Probability: Theory and Applications(1)*, California: Sage Publications.

Luger, G.F. (2008). Artificial Intelligence: Structures and Strategies for Complex Problem Solving, 6th edition. Reading: Addison Wesley.

Luger, G.F. and Stubblefield, W. (2008). AI Algorithms, Data Structures, and Idioms in Prolog, Lisp, and Java for Artificial Intelligence: Structures and Strategies for Complex Problem Solving, 6th edition. Reading: Addison Wesley.

## Maccabe, Arthur B.

Riesen, R., Brightwell, R., Bridges, P.G., Hudson, T., Maccabe, A.B., Widener, P.M., and Ferreira, K. (2008). "Designing and implementing lightweight kernels for capability computing." *Concurrency and Computation: Practice and Experience*, 21(6), 793-817.

#### Moore, Cristopher

Kalapala, V. and Moore, C. (2008). "The phase transition in Exact Cover." *Chicago Journal of Theoretical Computer Science*, 2008:5.

Clauset, A., Moore, C., and Newman, M.E.J. (2008). "Hierarchical structure and the prediction of missing links in networks." *Nature*, 453, 98-101.

Moore, C., Russell, A. and Schulman, L.J., (2008). "The symmetric group defies strong Fourier sampling." *SIAM Journal on Computing*, 37, 1842-1864.

#### Moses, Melanie

Hou, C., Zuo, W., Moses, M.E., Brown, J.H. and West, G.B. (2008). "Energy Uptake and Allocation During Ontogeny." *Science*, 332(5902), 736-739.

Moses, M.E., Forrest, S., Davis, A.L., Loder, M. and Brown, J.H. (2008). "Scaling Theory for Information Networks." *Journal of the Royal Society's Interface*, 5(29), 1469-1480.

Moses, M.E., Hou, C., Woodruff, W. H., West, G. B., Nekola, J. C., Zuo, W. and Brown, J.H. (2008). "Revisiting a Model of Ontogenetic Growth: Estimating Model Parameters from Theory and Data." *The American Naturalist*, 171(5), 632-645.

Samaniego, H. and Moses, M.E. (2008). "Cities as Organisms: Allometric Scaling of Urban Road Networks in the USA." *Journal of Transport and Land Use*, 1:1.

Arora, T. and Moses, M. E. (2008). "Using Ant Colony Optimization for Routing in VLSI chips." *Proceedings of the Workshop on Bio Inspired Computational Methods Used in Difficult Problem Solving*, Tg. Mures, Romania. November 2008.

## Saia, Jared

King, V., Phillips, C., Saia, J. and Young, M. (2008). "Sleeping on the Job: Energy-Efficient and Robust Broadcast for Radio Networks." *Proceedings of the 27th ACM symposium on Principles of Distributed Computing (PODC*2008), Toronto, Canada. August 2008.

Hayes, T., Rustagi, N., Saia, J. and Trehan, A. (2008). "The Forgiving Tree: A Self-Healing Distributed Data Structure." *Proceedings of the 27th ACM symposium on Principles of Distributed Computing (PODC2008*), Toronto, Canada. August 2008.

Saia, J. and Trehan, A. (2008). "Picking up the Pieces: Self-Healing in Reconfigurable Networks." *Proceedings of IEEE International Parallel and Distributed Processing Symposium (IPDPS08)*, Miami, Florida. January 2008.

Kapron, B., Kempe, D., King, V., Saia, J. and Sanwalani, V. (2008). "Fast Asynchronous Byzantine Agreement and Leader Election with Full Information." *Proceedings of the 19th Annual ACM-SIAM Symposium on Discrete Algorithms (SODA08)*, San Francisco, California. January 2008.

## Stefanovic, Darko

Stefanovic, D. (2008). "Emerging models of computation: directions in molecular computing." M. Wirsing, J.P. Banatre, M. Holzl, and A. Rauschmayer (Ed.), *Challenges for Software-Intensive Systems and New Computing Paradigms*, Springer (LNCS Vol. 5380).

Sager, J., Farfel, J., and Stefanovic, D. (2008). "Nanocomputing." O. Shoseyov and I. Levy (Eds.), NanoBioTechnology: BioInspired Devices and Materials of the Future, Humana Press.

Stefanovic, D., Olah, M., and Stojanovic, M. N. (2008). "Nucleic Acids from A to Z." S. Muller (Ed.), Nucleic Acids from A to Z: A Concise Encyclopedia, Wiley-VCH.

Macdonald, J., Stefanovic, D. and Stojanovic, M.N. (2008). "DNA Computers for Work and Play," *Scientific American*, 299:5, 84-91.

Blackburn, S.M., McKinley, K.S., Garner, R., Hoffmann, C., Khan, A., Bentzur, R., Diwan, A., Feinberg, D., Frampton, D., Guyer, S. Z., Hirzel, M., Hosking, A., Jump, M., Lee, H., Moss, J. E. B., Phansalkar, A., Stefanovic, D., VanDrunen, T., von Dincklage, D., and Wiedermann, B. (2008). "Wake Up and Smell the Coffee: Evaluation Methodology for the 21st Century." *Communications of the ACM* (Research Highlights), 51:8, 83-89.

Marron, M., Mendez-Lojo, M., Hermenegildo, M., Stefanovic, D., and Kapur, D. (2008). "Sharing Analysis of Arrays, Collections, and Recursive Structures." *Proceedings of 8th ACM SIGPLAN-SIGSOFT Workshop on Program Analysis for Software Tools and Engineering*, Atlanta, Georgia. November 2008.

Marron, M., Stefanovic, D., Kapur, D. and Hermenegildo, M. (2008). "Identification of Heap-Carried Data Dependence Via Explicit Store Heap Models." *Proceedings of Languages and Compilers for Parallel Computing (LCPC) 21st Annual Workshop*, Edmonton, Canada. July-August 2008.

Marron, M., Hermenegildo, M., Stefanovic, D. and Kapur, D. (2008). "Efficient Context-Sensitive Shape Analysis with Graph Based Heap Models." *Proceedings of Compiler Construction, 17th International Conference, (CC 2008)*, Budapest, Hungary. April 2008.

#### Williams, Lance

Zhang, J., Steinberg, S.L., Wilson, B.S., Oliver, J.M., and Williams, L.R. (2008). "Markov Random Field Modeling of the Spatial Distribution of Proteins on Cell Membranes." *Bulletin of Mathematical Biology*, 70(1), 297-321.

## ART AND ART HISTORY

#### Feinberg, Elen

Solo Exhibition: Viva La Difference, Albert Fayngold, KFG Galleries, New York City, 2008.

## DeJong, Constance

Solo Exhibition: Shift, Charlotte Jackson Fine Art, Santa Fe, New Mexico, 2008.

Solo Exhibition: Scale, Richard Levy Gallery, Albuquerque, New Mexico, 2008.

Group Exhibition: Works on Paper, The Albright-Knox Art Gallery, Buffalo, New York, 2008.

#### Manning, Patrick

Solo Exhibition: The Language of Place, Riley Hall Gallery, Notre Dame, Indiana, 2008.

Group Exhibition: Excerpts from Speak/Spoken and Waiting to Speak, Denver, Colorado, 2008.

Group Exhibition: Spring Training, SCA Contemporary Art, Albuquerque, New Mexico, 2008.

Group Exhibition: INPrint, SCA Contemporary Art, Albuquerque, New Mexico, 2008.

Group Exhibition: *Iudicial Notice III*, Metropolitan Courthouse, Albuquerque, New Mexico, 2008.

## Shimano, Yoshiko

Solo Exhibition: Above Us, Hass Gallery of Art, Bloomsburg University, Bloomsburg, Pennsylvania, 2008.

Group Exhibition: Small Treasures, Fresno Art Museum, Fresno, California, 2008.

Group Exhibition: INprint, SCA Contemporary Art, Albuquerque, New Mexico, 2008.

Group Exhibition: *Mark*, Martha Street Studio, Manitoba Printmaking Association, Winnipeg, Manitoba, Canada, 2008.

Group Exhibition: Art from Asia-Artists to Watch Series, Turner Carroll Gallery, Santa Fe, New Mexico, 2008.

Group Exhibition: Giving Shelter, 516 Arts, Albuquerque, New Mexico, 2008.

## Stone, Jim

Photography: The Essential Way, Barbara London, Jim Stone, and John Upton, New Jersey: Prentice Hall, 356 pages, 2008.

Group Exhibition: Night of 1000 Drawings. Dinnerware Artspace, Tucson, Arizona, February 11-16, 2008.

Traveling Group Exhibition: Seeing Ourselves: Masterpieces of American Photography, Organized by the George Eastman House, Rochester, New York, April-November 2008: Mississippi Museum of Art, Jackson, Mississippi; Zanesville Art Center, Zanesville, Ohio; Wallace State Community College, Hanceville, Alabama; Paul and Lulu Hilliard University Art Museum, Lafayette, Louisiana.

Group Exhibition: Is That Supposed to be Funny? Penland Gallery, Penland, North Carolina, July 29-September 21, 2008.

#### Valdes, Claudia X.

Group Exhibition: A Lawrimore Project Biennial, Lawrimore Project, Seattle, Washington, 2008.

Group Exhibition: We Interrupt Your Program, Mills College Art Museum, Oakland, California, 2008.

## Ward, Robin

Group Exhibition: The Fine Art of Drawing, Museum of Fine Art, Florida State, Tallahassee, Florida, Fall 2008

Collaborative Exhibition: You Know How I Feel, Center for Contemporary Arts, Munoz Waxman Gallery, Santa Fe, New Mexico, October 2008

# CINEMATIC ARTS

## Hayward, Eva

Hayward, Eva, "Transpositions (Four Incidents)," Women and Environment International 76/77, 2008.

Hayward, Eva, "More Lessons from a Starfish: Prefixial Flesh and Transpeciated Selves," Women's Studies Quarterly, 2008.

Hayward, Eva, "Lessons from a Starfish," *Queering the Non/Human*, Noreen Giffney and Myra Hird, Eds. (London: Ashgate Press, 2008).

## Konefsky, Bryan

Konefsky, Bryan, "Let Me Say This About That," screened at the Harwood Art Center, Albuquerque, New Mexico, March 2008.

Konefsky, Bryan, "Chicken Delight," screened at the Finger Lakes Environmental Film Festival, Ithaca College, New York, March 2008.

Konefsky, Bryan, "You Are Here?" screened at "Intervene! Interrupt!: Rethinking Art As Social Practice" at the San Jose Institute of Contemporary Art.

Konefsky, Bryan, "I Yam What I Yam?" screened at Les Instants Video Festival, Marseilles, France, October 2008.

#### Music

## Barlow, Carla K.

Composition: Emerald and Blotto, Prolific Arts, Denton TX, May 2008.

Original music, arrangements and sound design: La Luz en Mi Alma, Tectonic Theater and Working Classroom, Albuquerque, NM, August 2008.

Performance: Out of Context Ensemble, High Mayhem, Santa Fe, NM, August 2008.

Performance: Nasty Fucker by Mikael Karlsson, assisting flutist Christine Saari, Church of Beethoven, Albuquerque, NM, August 2008.

Performance: eFfeM: Short Pieces for Vibrators and Radios, New West Electroacoustic Music Organization Festival, New York City and SUNY Stony Brook, October and November 2008.

## Hinterbichler, Karl

Assistant Editor, International Trombone Association (ITA) Journal, 2008.

Foreword, Bruch – Kol Nidrie, Musikproduktion Jurgen Hoflich, Munich, 2008.

Foreword, Chabrier - Marche Joyeuse, Musikproduktion Jurgen Hoflich, Munich, 2008.

Forewords, Griffes - White Peacock (Musikproduktion Jurgen Hoflich, Munich, 2008.

Musical Arrangement: Three Renaissance Chansons, Cherry Classics, Vancouver, Canada, 2008.

Musical Arrangement: Granados – Orientale, Wehr Music House: Orlando, Florida, 2008.

Musical Arrangement: Praetorius – Cantate Domino, Tap Music Publications, Iowa, 2008.

Musical Arrangement: Scheidt – Dulci Jubilo, Tap Music Publications, Iowa, 2008.

Performance: Principal Trombone, Fledermaus, Opera Southwest, Albuquerque, NM, 2008.

Performance: Principal Trombone, Lucia De Lamamour, Opera Southwest, Albuquerque, NM, 2008.

Performances: New Mexico Brass Quintet, Immaculate Conception Church, Albuquerque New Mexico, and St. James Church, Taos, December, 2008.

Performance: Tenor and Bass Trombone, Santa Fe Festival Orchestra, 2008.

Review: Grieg, "Holberg Suite, Waters - Under a Soft Rain," ITA Journal, Vol. 36, No. 3.

Reviews: Thompson, "Simplest Route To Tenor Clef," ITA Journal, Vol. 36, No. 4.

Review: Osborne, "Music For The End Of Time," ITA Journal, Vol. 36, No. 4.

Review: Monteverdi, "Music From Orfeo," ITA Journal, Vol. 36, No. 4.

Review: Fitzpatrick, "Rhapsody for Trombone," ITA Journal, Vol. 37, No. 1.

#### Lombardi, Paul

Lombardi, Paul. "A Tesseract in Boulez's Structures 1a." Music Theory Spectrum, Vol. 30, No. 2.

Composition and Performance: *Acquiesce*. East Coast Composers Ensemble, Clark University, Worcester, MA, October 2008.

Composition and Performance: Segue. Eric Lau, alto saxophone. The John Donald Robb Composers' Symposium, Albuquerque, NM, April 2008.

Composition and Performance: Segue. Eric Lau, alto saxophone. North American Saxophone Alliance 2008 Biennial Conference, University of South Carolina, Columbia, SC, April 2008.

## Thévenot, Maxine

Performance: Cathedral of St. John, Albuquerque, New Mexico, March 2008.

Performance: Emmanuel Church, Chestertown, Maryland, April 2008.

Performance: Saint John's Cathedral, Denver, Colorado, April 2008.

Performance: UCLA, Royce Hall, solo recital, Los Angeles, California, June 2008.

Choral Director Performance: *Polyphony: Voices of New Mexico*, Albuquerque and Santa Fe, New Mexico, June 2008.

Performance: St. Dominic's Priory, London, UK, July 2008.

Performance: University of Arizona, Holsclaw Hall, Tucson, Arizona, October 2008.

Performance: Metropolitan United Church, Toronto, Canada, November 2008.

Choral Director Performance: Las Cantantes, University of New Mexico Women's Choir, Albuquerque, New Mexico, December 2008

Choral Director Performance: *Polyphony: Voices of New Mexico*, Albuquerque, Santa Fe, and Corrales, New Mexico, December 2008

Thévenot, M. Peter Togni: From Tanganyika to Toronto. *The American Organist Magazine, American Guild of Organists*, January 2008.

Thévenot, M. Judith Bingham. The American Organist Magazine, American Guild of Organists, February 2008.

Recording: My Dancing Day: Music for Christmas, Las Cantantes, University of New Mexico Women's Choir, Thévenot, Maxine, conductor, Raven CD, 2008.

Recordings: Missa Orbis Factor, Choir of the Cathedral of St. John, Albuquerque, New Mexico, Thévenot, Maxine, conductor and organist, Raven CD, 2008.

## SCHOOL OF PUBLIC ADMINISTRATION

#### Rivera, Mario

"At a Crossroads: Public Affairs Education Scholarship in Transition," *Journal of Public Affairs Education* 14 (3), Fall 2008.

With Abdullah Karaman, S. B. Kök, and S. B. Hasiloglu, coauthors, "Vision, Creativity, Strategic Innovation, and Transformational Leadership," *Problems and Perspectives in Management* 2, 2008.

With James D. Ward, coauthor, "Employment Equity and Institutional Commitments to Diversity: Disciplinary Perspectives from Public Administration and Public Affairs Education," *Journal of Public Affairs Education* 14(1), Spring 2008.

With Una Medina, coauthor, and Sharon Rogers and Christina Shapiro, contributing authors, "Meaning-Making and Client Empowerment: The Basic Needs Incentive Model," *The Innovation Journal: The Public Sector Innovation Journal* 13 (1), 2008.

With Richard G. Johnson III, "Refocusing Graduate Public Affairs Education: A Need for Diversity Competencies in Human Resource Management," *Journal of Public Affairs Education* 13 (1), Winter 2007-08.

Editor-in-Chief, four issues, *Journal of Public Affairs Education*, National Association of Schools of Public Affairs and Administration, 2008.

#### Varma, Roli

"Gender and the Pipeline Metaphor in Computing," (with Heiko Hahn), European Journal of Engineering Education, 33(1), 3-11.

"Challenges to Diversity: A Case Study of Indian Scientists and Engineers," in Mannar I. Srinivasan (ed.), Communicating in a World of Diversity, pp. 174–187. Hyderabad, India: ICFAI University Press.

"Confronting 'Socialization' Barrier: Cross-Ethnic Differences in Undergraduate Women's Preference for IT Education," (with Amit Prasad and Deepak Kapur) in Joanne McGrath Cohoon and William Aspray (eds.), Women and Information Technology: Research on Underrepresentation, pp. 301–323. Cambridge: MIT Press.

## BIOCHEMISTRY AND MOLECULAR BIOLOGY

#### Anderson, William L.

Anderson WL, Mitchell SM, Osgood MP. Gauging the Gaps in student Problem-Solving Skills: Assessment of Individual and group use of Problem Solving Strategies using online Discussions. *CBE - Life Science Education*, 7, pp. 254-262, June 2008.

Osgood MP, Mitchell SM, Anderson WL. Tracking student problem-solving strategies in online discussions: a method to target interventions to individuals and groups most in need of help. *National Academy of Science-Board on Science Education*, Oct 2008.

#### Bisoffi, Marco

Serda RE, Bisoffi M, Sillerud LO, Thompson TA. Regulation of prostate specific membrane antegen expression by 1,a25-dihydroxyvitamin D3. *The Prostate*, 15;68(7), pp. 773-83, Jan 2008.

Bisoffi M, Hjelle B, Brown DC, Branch DW, Edwards TL, Brozik SM, Bondu-Hawkins VS, Larson RS. Detection of Viral Bioagents Using a Shear Horizontal Surface Acoustic Wave Biosensor. *Biosensor and Bioelectronics*, 23(9), pp.1397-403, Jan 2008.

#### Glew, Robert H.

Glew RH. Promoting collaborations between biomedical scholars in the US and sub-Saharan Africa. *Experimental Biology & Medicine*, 233, pp. 277-285, Jan 2008.

Glew RH, VanderJagt DJ. Child health research in Nigeria: challenges and opportunities. *Archives of Ibaden Medicine*, 8, pp. 55-60, Jan 2008.

Laabes EP, Vanderjagt DJ, Obadofin MO, Sendeht AJ, Glew RH. Assessment of the bone quality of black male athletes using calcaneal ultrasound: a cross-sectional study. *Nutr Metab*, 5, p. 3, May 2008.

Raj DSC, Moseley P, Domenic EA, Onime A, Tzamaloukas AH, Boyd A, Shah SO, Glew RH, Wolfe R, Ferrando A. Interleukin-6 modulates hepatic and muscle protein synthesis during hemodialysis. *Kidney International*, 73, pp. 154-1061, Jan 2008.

Vanderjagt DJ, Trujillo MR, Jalo I, Bode-Thomas F, Glew RH, Agaba P. Pulmonary function correlates with body composition in Nigerian children and young adults with sickle cell disease. *J Trop Pediatr*, 54(2), pp. 87-93, Apr 2008.

Glew RH, Wold RS, Herbein JH, Wark WA, Martinez MA, Vanderjagt DJ. Low docosahexaenioc acid in the diet and milk of women in New Mexico. *J AM Diet Assoc*, 108(10), pp. 1693-1699, Oct 2008.

#### Griffith, Jeffrey K.

Christopher M. Heaphy, Marco Bisoffi, Nancy E. Joste, Kathy B. Baumgartner, Richard N. Baumgartner, and Jeffrey K. Griffith. Genomic Instability Demonstrates Similarity between DCIS and Invasive Carcinomas. *Breast Cancer Research and Treatment*, Sept 2008.

#### Mobarak, Charlotte

Williamson EA, Rasila KK, Corwin LK, Wray J, Beck BD, Severns V, Mobarak C, Lee SH, Nickoloff JA, Hromas R. The SET and transposase domain protein Metnase enhances chromosome decatenation: Regulation by automethylation. *Nucleic Acids Res*, 36(18), pp. 5822-5831, Oct 2008.

## Oprea, Tudor I.

Q Li, FS Jorgensen, TI Oprea, S Brunak, O Taboureau. hERG Classification Model Based on a Combination of Support Vector Machine Methodsand GRIND Descriptors. *Molecular Pharmaceutics*, 5(1), pp. 117-127, Jan 2008.

RF Freitas, TI Oprea, CA Montanari. A Two-dimensional QSAR and similarity studies on cruzain inhibitors aimed at improving selectivity over cathepsin L. *Bioorganic & Medicinal Chemistry*, 16(2), pp. 838-853, Jan 2008.

ER Prossnitz, LA Sklar, TI Oprea, JB Arterburn. GPR30: A novel therapeutic target in estrogen-related disease. *Trends in Pharmacological Sciences*, 29(3), pp. 116-123, Jan 2008.

J Hert, Keiser, IJ Michael, J John, TI Oprea, BK Shoichet. Quantifying the Relationships among Drug Classes. *Journal of Chemical Information and Modeling*, 48(4), pp. 755-765, Jan 2008.

AC Good, TI Oprea. Optimizing of CAMD Techniques 3. Virtual screening enrichment studies: a help or hindrance in tool selection? *Journal of Computer-Aided Molecular Design*, 22(3-4), pp. 169-178, Jan 2008.

ER Prossnitz, JB Arterburn, HO Smith, TI Oprea, LA Sklar, HJ Hathaway. Estrogen signaling through the transmembrane G protein-coupled receptor GPR30. *Annual Review of Physiology*, 70, pp. 165-190, Jan 2008.

SS Winter, DM Lovato, HM Khawaja, BS Edwards, ID Steele, SM Young, TI Oprea, LA Sklar, RS Larson. High-throughput screening for daunorubicin-mediated drug resistance identifies mometasone furoate as a novel ANCN1-reversal agent. *Journal of Biomolecular Screening*, 13(3), pp. 185-193, Jan 2008.

I Ivnitski-Steele, RS Larson, DM Lovato, HM Khawaja, SS Winter, TI Oprea, LA Sklar, BS Edwards. High-Throughput Flow Cytometry to Detect Selective Inhibitors of ABCB1, ABCC1, and ABCG2 Transporters. *Assay and Drug Development Technologies*, 6(2), pp. 263-276, Jan 2008.

ER Prossnitz, TI Oprea, LA Sklar, JB Arterburn. The ins and outs of GPR30: A transmembrane estrogen receptors. *Journal of Steroid Biochemistry and Molecular Biology*, 109(3-5), pp. 350-353, Jan 2008.

SN Pollock, EA Coutsias, MJ Wester, TI Oprea. Scaffold Topologies. 1. Exhaustive enumeration up to eight rings. *J Chem Info Model*, 48, pp. 1304-1310, July 2008.

MJ Wester, SN Pollock, EA Coutsias, TK Allu, S Muresan, TI Oprea. Scaffold Topologies. 2. Analysis of chemical databases. *J Chem Info Model*, 48, pp. 1311-1324, July 2008.

L Zhang, H Zhu, TI Oprea, A Golbraikh, A Tropsha. QSAR Modeling of the blood-brain barrier permeability for diverse organic compounds. *Pharm Research*, 25, pp. 1902-1914, July 2008.

WM Brown, A Sasson, DR Bellew, LA Hunsaker, S Martin, A Leitao, LM Deck, DL Vanderjagt, TI Oprea. Efficient calculation of molecular properties from simulation using kernal molecular dynamics. *J Chem Info Model*, 48, pp. 1626-1637, July 2008.

#### Orlando, Robert A.

Gonzales AM, Orlando RA. Curcumin and resveratrol inhibit nuclear factor-kappB-mediated cytokine expression in adipocytes. *Nutr Metab (Lond)*, 12, 5, p. 17, June 2008.

Deck LM, Hunsaker LA, Gonzales AM, Orlando RA, Vanderjagt DL. Substituted trans-stilbenes can inhibit or enhance the TPA-induced up-regulation of activator protein-1. *BMC Pharmacol*, 10:8(1), pp. 19, Nov 2008.

## Osgood, Marcy

Anderson, WL, Mitchell, SM, Osgood, MP. Gauging the Gaps in Student Problem-Solving Skills: Assessment of Individual and Group Use of Problem-Solving Strategies Using Online Discussions. *CBE Life Sci Educ*, 7(2), pp. 254-262, Jan 2008.

Marcy P Osgood, Steven M Mitchell, and William L Anderson. Tracking Student Problem-Solving strategies online PBL case discussion: a method target interventions to individuals and groups most in need of help. Evidence on Promising Practices in Undergraduate Science, Technology, Engineering, and Mathematics (STEM) Education, Oct 2008.

#### Shah, Vallabh O.

Arar NH, Freedman BI, Adler SG, Lyengar SK, Chew EY, Davis MD, Satko SG, Bowden DW, Duggirala R, Elston RC, Guo X, Hanson RL, Igo RP Jr, Ipp E, Kimmel PL, Knowler WC, Molineros J, Nelson RG, Paul MV, Quade SR, Rasooly RS, Rotter JI, Saad MF, Scavini M, Schelling JR, Sedor JR, Shah VO, Zager PG, Abboud, HE. Heritability of the Severity of diabetic retinopathy: the FIND-Eye study. *Invest Opthalmol V is Sci*, 49(9), pp. 3839-3845, July 2008.

Degaffe GH, Vanderjagt DL, Bobelu A, Bobelu J, Neha D, Waikaniwa M, Zager P, Shah VO. Distribution of glyoxalase I polymorphism among Zuni Indians: the Zuni Kidney Project. *J Diabetes Complications*, 22(4), pp. 267-272, July 2008.

Raj DS, Moseley P, Dominic EA, Onime A, Tzamaloukas AH, Boyd A, Shah VO, Glew R, Wolfe R, Ferrando A. Interleukin-6 modulates hepatic and muscle protein synthesis during hemodialysis. *Kidney Int*, 73(9), pp. 1054-1061, July 2008.

Schelling JR, Abboud HE, Nicholas SB, Pahl MV, Sedor JR, Adler SG, Arar NH, Bowden DW, Elston RC, Freedman BI, Goddard KA, Guo X, Hanson RL, Ipp E, Iyengar SK, Jun G, Kao WH, Kasinath BS, Kimmel PL, Klag MJ, Knowler WC, Nelson RG, Parekh RS, Quade SR, Rich SS, Saad MF, Scavini M, Smith MW, Taylor K, Winkler CA, Zager PG, Shah VO. Genome-wide scan for estimated glomerular filtration rate in multi-ethnic diabetic populations: the Family Investigation of Nephropathy and Diabetes. *Diabetes*, 57(1), pp. 235-43, July 2008.

#### Vanderjagt, Dorothy J.

Glew RH, VanderJagt DJ. Child health research in Nigeria: challenges and opportunities. *Archives of Ibaden Medicine*, 8 pp. 55-60, Jan 2008.

Laabes, EP, Vanderjagt DJ, Obadofin MO, Sendeht AJ, Glew RH. Assessment of the bone quality of black male athletes using calcaneal ultrasound: a cross-sectional study. *Nutr Metab*, 5, p. 3, May 2008.

Tzamaloukas AH, Raj DS, Onime A, Servilla KS, Vanderjagt DJ, Murata GH. The prescription of peritoneal dialysis. *Semin Dial*, 21(3), pp. 250-257, Feb 2008.

Vanderjagt DJ, Trujillo MR, Jalo I, Bode-Thomas F, Glew RH, Agaba P. Pulmonary function correlates with body composition in Nigerian children and young adults with sickle cell disease. *J Trop Pediatr*, 54(2), pp. 87-93, Apr 2008.

Glew RH, Wold RS, Herbein JH, Wark WA, Martinez MA, Vanderjagt DJ. Low docosahexaenoic acid in the diet and milk of women in New Mexico. *J Am Diet Assoc*, 108(10), pp. 1693-1699, Oct 2008.

## CELL BIOLOGY AND PHYSIOLOGY

## Bizzozero, Oscar A.

Smerjac SM, Bizzozero OA. Cytoskeletal protein carbonylation and degradation in experimental autoimmune encephalomyelitis. *J Neurochem*, 105, pp. 763-772, Jan 2008.

Romero JM, Bizzozero OA. Intracellular glutathione mediates the denitrosylation of protein nitrosothiols in the rat spinal cord. *J Neurosci Res*, 1097-4547, Oct 2008.

Bizzozero OA. Protein carbonylation in neurodegenerative and demyelinating CNS diseases. *Handbook of Neurochemistry and Molecular Neurobiology - Brain and Spinal cord trauma*, Chapter 23, pp. 543-562, July 2008.

#### Gonzalez Bosc, Laura V.

de Frutos S, Duling L, Alo D, Berry T, Jackson-Weaver O, Walker M, Kanagy N, Gonzalez Bosc L. NFATc3 is required for intermittent hypoxia-induced hypertension. *Am J Physiol Heart Circ Physiol*, 294, H2382-90, Jan 2008.

#### Hartley, Rebecca S.

Xun G, Hartley R. ElrA and AUF1 differentially bind the cyclin B2 mRNA. *Biochemical and Biophysical Research Communications*, 377, pp. 653-665, Nov 2008.

#### Hathaway, Helen J.

Nayak TK, Hathaway H J, Ramesh C, Arterburn JB, Dai D, Sklar LA, Norenberg JP, Prossnitz ER. Preclinical development of a neutral, estrogen receptor-targeted, tridentate 99mTc(I)-estradiol-pyridin-2-yl hydrazine derivative for imaging of breast and endometrial cancers. *J Nucl Med*, 49, pp. 978-986, Jan 2008.

Prossnitz ER, Arterburn JB, Smith HO, Oprea TI, Sklar LA, Hathaway HJ. Estrogen signaling through the transmembrane G protein-coupled receptor GPR30. *Annu Rev Physiol*, 70, pp. 165-190, Jan 2008.

## Jernigan, Nikki L.

Grifoni SC, Jernigan NL, Hamilton G, Peters T, Drummond HA. ASIC proteins regulate smooth muscle cell migration. *Microvascular Research*, 75, pp. 202-10, Mar 2008.

Drummond H A, Grifoni S C, Jernigan N L. A new trick for an old dogma: ENaC proteins as mechanotransducers in vascular smooth muscle. *Physiology*, 23, pp. 23-31, Feb 2008.

Jernigan NL, La Marca B, Speed J, Galmiche L, Granger JP, Drummond HA. Dietary Sodium Enhances the Benzamil Sensitive Component of Myogenic Constriction in Mesenteric Vessels. *Am J Physiol Heart Circ Physiol*, 294, pp. H409-20, Jan 2008.

Gannon KP, Vanlandingham LG, Jernigan NL, Grifoni SD, Hamilton G, Drummond HA. Impaired pressure-induced constriction in mouse middle cerebral arteries of ASIC2 knockout mice. *Am J Physiol Heart Circ Physiol*, 294(4), H1793-1803, Apr 2008.

Drummond H A, Jernigan N L, Grifoni S C. Sensing tension: epithelial sodium channel/acid-sensing ion channel proteins in cardiovascular homeostasis. *Hypertension*, 51(5), pp. 1265-1271, May 2008.

Jernigan NL, Walker BR, Resta TC. Reactive oxygen species mediate RhoA/Rho kinase-induced Ca2+ sensitization in pulmonary vascular smooth muscle following chronic hypoxia. *Am J Physiol Lung Cell Mol Physiol*, 295(3), pp. L515-529, Sept 2008.

## Kanagy, Nancy L.

de Frutos S, Duling L, Alo D, Berry T, Jackson-Weaver O, Walker M, Kanagy N, Gonzalez Bosc L. NFATc3 is required for intermittent hypoxia-induced hypertension. *Am J Physiol Heart Circ Physiol*, 294, pp. H2382-2390, Jan 2008.

Lund AK, Agbor LN, Zhang N, Baker A, Zhao H, Fink GD, Kanagy NL, Walker MK. Loss of the aryl hydrocarbon receptor induces hypoxemia, endothelin-1, and systemic hypertension at modest altitude. *Hypertension*, 51, pp. 803-809, Mar 2008.

Snow JB, Kitzis V, Norton CE, Torres SN, Johnson KD, Kanagy NL, Walker BR, Resta TC. Differential effects of chronic hypoxia and intermittent hypocapnic and eucapnic hypoxia on pulmonary vasoreactivity. *J Appl Physiol*, 104, pp. 110-118, Jan 2008.

Allahdadi KJ, Duling LC, Walker BR, Kanagy NL. Eucapnic intermittent hypoxia augments endothelin-1 vasoconstriction in rats: role of PKCdelta. *Am J Physiol Heart Circ Physiol*, 294, pp. H920-927, Feb 2008.

Chang R, Chicoine LG, Cui H, Kanagy NL, Walker BR, Liu, Y, English BK, Nelin LD. Cytokine-induced arginase activity in pulmonary endothelial cells is dependent on Src family tyrosine kinase activity. *Am J Physiol Lung Cell Mol Physiol*, 295, pp. L688-697, Oct 2008.

Allahdadi KJ, Cherng TW, Pai H, Silva AQ, Walker BR, Nelin LD, Kanagy NL. Type A receptor antagonist normalizes blood pressure in rats exposed to eucapnic intermittent hypoxia. *Am J Physiol Heart Circ Physiol. Endothelin*, 295, pp. H434-440, July 2008.

Watts SW, Kanagy NL, Lombard J. Receptor-mediated Events in the Microcirculation. *Microcirculation: Handbook of Physiology,* Oxford University Press, July 2008.

Cherng TW, Jackson-Weaver O, Kanagy NL. Physiology and Pharmacology of the Vasculature. *Toxicology Reviews*, July 2008.

#### McGuire, Paul G.

Navaratna D, Menicucci G, Maestas J, Srinivasan R, McGuire P, Das A. A peptide inhibitor of the urokinase/urokinase receptor system inhibits alteration of the blood-retinal barrier in diabetes. *Faseb J*, 56, pp. 2380-2387, June 2008.

## Prossnitz, Eric R.

Prossnitz ER, Arterburn JB, Smith HO, Oprea TI, Sklar LA, Hathaway HJ. Estrogen signaling through the transmembrane G protein-coupled receptor GPR30. *Annu Rev Physiol*, 70, pp. 165-190, Jan 2008.

Dennis MK, Bowles HJ, MacKenzie DA, Burchiel SW, Edwards BS, Sklar LA, Prossnitz ER, Thompson TA. A multifunctional androgen receptor screening assay using the high-throughput Hypercyt flow cytometry system. *Cytometry*, 73, pp. 390-399, Jan 2008.

Nayak TK, Hathaway HJ, Ramesh C, Arterburn JB, Dai D, Sklar LA, Norenberg JP, Prossnitz ER. Preclinical development of a neutral, estrogen receptor-targeted, tridentate 99mTc(I)-estradiol-pyridin-2-yl hydrazine derivative for imaging of breast and endometrial cancers. *J Nucl Med*, 49, pp. 978-986, June 2008.

Prossnitz ER, Oprea TI, Sklar LA, Arterburn JB. The ins and outs of GPR30: A transmembrane estrogen receptor. *J Steroid Biochem Mol Biol*, 109, pp. 350-353, Apr 2008.

Prossnitz ER, Sklar LA, Oprea TI, Arterburn JB. GPR30: A novel therapeutic target in estrogen-related disease. *Trends Pharmacol Sci*, 29, pp. 116-123, Mar 2008.

Wang C, Prossnitz ER, Roy SK. GPR30 expression is required for estrogen stimulation of primordial follicle formation in the hamster ovary. *Endocrinology*, May 2008.

Matsuda K, Sakamoto H, Mori H, Hosokawa K, Kawamura A, Itose M, Nishi M, Prossnitz ER, Kawata M. Expression and intracellular distribution of the G protein-coupled receptor 30 in rat hippocampal formation. *Neurosci Lett*, 441, pp. 0304-3940, Aug 2008.

Teng J, Wang ZY, Prossnitz ER, Bjorling DE. The G protein-coupled receptor GPR30 inhibits human urothelial cell proliferation. *Endocrinology*, 149, pp. 0013-7227, Aug 2008.

Wang C, Prossnitz ER, Roy SK. G protein-coupled receptor 30 expression is required for estrogen stimulation of primordial follicle formation in the hamster ovary. *Endocrinology*, 149, pp. 0013-7227, Sept 2008.

Xu H, Qin S, Carrasco GA, Dai Y, Filardo EJ, Prossnitz ER, Battaglia G, Doncarlos LL, Muma, NA. Extranuclear estrogen receptor GPR30 regulates serotonin function in rat hypothalamus. *Neuroscience*, pp. 0306-4522, Nov 2008.

Albanito L, Lappano R, Madeo A, Chimento A, Prossnitz ER, Cappello AR, Dolce V, Abonante S, Pezzi V, Maggiolini M. G-protein-coupled receptor 30 and estrogen receptor-alpha are involved in the proliferative effects induced by atrazine in ovarian cancer cells. *Environ Health Perspect*, 116, pp. 1648-1655. Dec 2008.

Nayak TK, Atcher RW, Prossnitz ER, Norenberg JP. Enhancement of somatostatin-receptor-targeted (177)Lu-[DOTA(0)-Tyr(3)]-octreotide therapy by gemcitabine pretreatment-mediated receptor uptake, upregulation and cell cycle modulation. *Nucl Med Biol*, 35, pp. 673-678, Aug 2008.

Strouse JJ, Young SM, Mitchell H D, Ye R D, Prossnitz E R, Sklar L A, Edwards B S. A novel fluorescent cross-reactive formylpeptide receptor/formylpeptide receptor-like 1 hexapeptide ligand. *Cytometry A*, pp. 1552-4930, Nov 2008.

#### Resta, Tom

Broughton BR, Walker BR, Resta TC. Chronic hypoxia induces Rho kinase-dependent myogenic tone in small pulmonary arteries. *Am J Physiol Lung Cell Mol Physiol*, 294, pp. L797-806, Apr 2008.

Gonzales RJ, Bryant JM, Naik JS, Resta TC, Walker BR. Gender Differences in Mesenteric Vasoconstrictor Reactivity following Chronic Hypoxia. *Microcirculation*, Jun 3 2008.

Snow JB, Kitzis V, Norton CE, Torres SN, Johnson KD, Kanagy NL, Walker BR, Resta TC. Differential effects of chronic hypoxia and intermittent hypocapnic and eucapnic hypoxia on pulmonary vasoreactivity. *J Appl Physiol*, 104, pp. 110-118, Jan 2008.

Jernigan N L, Walker B R, Resta T C. Reactive oxygen species mediate RhoA/Rho kinase-induced Ca2+ sensitization in pulmonary vascular smooth muscle following chronic hypoxia. *Am J Physiol Lung Cell Mol Physiol*, 295(3), pp. L515-529, Sept 2008.

#### Walker, Benjimen R.

Broughton BR, Walker BR, Resta TC. Chronic hypoxia induces Rho kinase-dependent myogenic tone in small pulmonary arteries. *Am J Physiol Lung Cell Mol Physiol*, 294, pp. L797-806, Jan 2008.

Snow JB, Kitzis V, Norton CE, Torres SN, Johnson KD, Kanagy NL, Walker BR, Resta TC. Differential effects of chronic hypoxia and intermittent hypocapnic and eucapnic hypoxia on pulmonary vasoreactivity. *J Appl Physiol*, 104, pp. 110-118, Jan 2008.

Allahdadi KJ, Duling LC, Walker BR, Kanagy NL. Eucapnic intermittent hypoxia augments endothelin-1 vasoconstriction in rats: role of PKCdelta. *Am J Physiol Heart Circ Physiol*, 294, pp. H920-927, Jan 2008.

Gonzales RJ, Bryant J M, Naik JS, Resta TC, Walker BR. Gender differences in mesenteric vasoconstrictor reactivity following chronic hypoxia. *Microcirculation*, 15, pp. 473-484, Aug 2008.

Chang R, Chicoine LG, Cui H, Kanagy NL, Walker BR, Liu, Y, English BK, Nelin LD. Cytokine-induced arginase activity in pulmonary endothelial cells is dependent on Src family tyrosine kinase activity. *Am J Physiol Lung Cell Mol Physiol*, 295, pp. L688-697, Oct 2008.

Allahdadi KJ, Cherng TW, Pai H, Silva AQ, Walker BR, Nelin LD, Kanagy NL. Endothelin type A receptor antagonist normalizes blood pressure in rats exposed to eucapnic intermittent hypoxia. *Am J Physiol Heart Circ Physiol*, 295, pp. H434-440, July 2008.

Jernigan NL, Walker BR, Resta TC. Reactive oxygen species mediate RhoA/Rho kinase-induced Ca2+ sensitization in pulmonary vascular smooth muscle following chronic hypoxia. *Am J Physiol Lung Cell Mol Physiol*, 295(3), L515-529, Sept 2008.

# DERMATOLOGY

**Zlotoff, Barrett J.**Sebastian S, Zlotoff B, DeSantis E. Spreading Bumps. *Clinical and Experimental Dermatology*, 33(2), pp. 225-227, March 2008.

## **EMERGENCY MEDICINE**

#### Alcock, John

Alcock J, Brainard A. Hemostatic containment, an evolutionary hypothesis of injury by innate immune cells. *Medical Hypotheses,* Aug 2008.

Alcock J. Funnel Web Spider Envenomation. eMedicine, Dec 2008.

#### Alexander-Shook, Melissa

Campbell M, Weiss S, Froman P, Cheney P, Gadomski S, Alexander-Shook M, Ernst A. Impact of a Restraint Training Module On Paramedic Students' Likelihood to Use Restraint Techniques. *Prehospital Emergency Care*, 12(3), pp. 388-392, July 2008.

#### Binder, Douglas S.

Binder DS, Sklar DP. Disability issues in emergency physicians. *Ann Emerg Med*, 51(6), pp. 732-736, June 2008.

## Braude, Darren A.

Braude D, Crandall C. Ondansetron versus promethazine to treat acute undifferentiated nausea in the emergency department: A randomized, double-blind, noninterferiority trial. *Acad Emerg Med*, 15(3), pp. 209-215, Jan 2008.

Braude D, Shalit M. A Novel Approach to Enhance Visualization During Drainage of Peritonsillar Abscess. *Journal of Emergency Medicine*, 35(3), pp. 297-298, Oct 2008.

Braude D, McLaughlin S. Letter to the Editor: Cricothyroidotomy. *New England Journal of Medicine*, 359(10), p. 1074, Sept 2008.

#### Brown III, Lawrence H.

Prince LA, Rodriquez E, Campagna JD, Brown LH, Fishcer D, Grant WD. Hyperglycemia in ED patients with no history of diabettes. *American Journal of Emergency Medicine*, 26, pp. 532-536, Jan 2008.

Brown L, Devine S. EMS and Health Promotion. EMS Magazine, 37(10), Oct 2008.

#### Cheney, Paul R.

Campbell M, Weiss S, Froman P, Cheney P, Gadomski S, Alexander-Shook M, Ernst A. Impact of a Restraint Training Module On Paramedic Students' Likelihood to Use Restraint Techniques. *Prehospital Emergency Care*, 12(3), pp. 388-392, July 2008.

Cheney P, Haddock T, Sanchez L, Ernst A, Weiss S. Safety and Compliance with an Emergency Medical Service Direct Psychiatric Center Transport Protocol. *The American Journal of Emergency Medicine*, 26(7), pp. 750-756, Sept 2008.

#### Crandall, Cameron S.

Braude D, Crandall C. Ondansetron versus promethazine to treat acute undifferentiated nausea in the emergency department: a randomized, double-blind, noninterferiority trial. *Acad Emerg Med*, 15(3), pp. 209-215, Mar 2008.

Whithers E, Sklar D, Crandall C. Impairment and Severity: How ED Physicians Decide to Override an Impaired Patient's Refusal. *American Journal of Emergency Medicine*, 26(7), pp. 803-807, Sept 2008.

Banks L, Crandall C, Sklar D, Bauer M. A Comparison of Intimate Partner Homicide to Intimate Partner Homicide-Suicide: One Hundred and Twenty-Four New Mexican Cases. *Violence Against Women*, 14(9), pp. 1065-1078, Sept 2008.

## Ernst, Amy Armstrong

Ernst AA, Weiss SJ, Enright-Smith S, Hilton E, Byrd EC. Perpetrators of intimate partner violence use significantly more methamphetamine, cocaine, and alcohol than victims: A report by victims. *Am J Emerg Med*, 26(5), pp. 592-596, Jan 2008.

Ernst AA, Weiss SJ, Enright-Smith S, Hansen JP. Positive outcomes from an immediate and ongoing intervention for child witnesses of intimate partner violence. *Am J Emerg Med*, 26(4), pp. 389-394, Jan 2008.

Campbell M, Weiss S, Froman P, Cheney P, Gadomski S, Alexander-Shook M, Ernst A. Impact of a Restraint Training Module On Paramedic Students' Likelihood to Use Restraint Techniques. *Prehospital Emergency Care*, 12(3), pp. 388-392, July 2008.

Cheney P, Haddock T, Sanchez L, Ernst A, Weiss S. Safety and Compliance with an Emergency Medical Service Direct Psychiatric Center Transport Protocol. *The American Journal of Emergency Medicine*, 26(7), pp. 750-756, Sept 2008.

Asamoah O, Weiss S, Ernst A, Richards M, Sklar D. A Novel Diversion Protocol Dramatically Reduces Diversion Hours. *American Journal of Emergency Medicine*, 26(6), pp.670-675, July 2008.

#### Gnauck, Katherine A.

Greening A, Gnauck K, Skipper E. Analgesia in Pediatric Extremity Fractures, Demographic Risk Factors for Under Dosing. *Journal of Investigated Med*, 56, Jan 2008.

#### Greenberg, Brad H.

Greenberg B. The development of the current urban search and rescue program (ESF-(-9): A policy perspective. *Journal of Emerg Med*, 6(2), pp. 55-59, Mar 2008.

### Hauswald, Mark

Gaddis G, Hauswald M. The Provision of Public Health Services in the Emergency Department: "Begin with the End in Mind." *Academic Emergency Medicine*, 15(2), pp. 198-200, Feb 2008.

Hauswald M, Joslyn S. Qualitative Approaches to the Study of Adverse Events and Near Misses. *Acad Emerg Med*, 25, Oct 2008.

#### Lester, Laeben C.

Lester L, McLaughlin S. Salt: A Case for the Sodium Channel Blockade Toxidrome and the Mnemonic SALT. *Annals of Emerg Med*, 51(2), p. 214, Feb 2008.

#### McLaughlin, Steven A.

Braude D, McLaughlin S. Letter to the Editor: Cricothyroidotomy. *New England Journal of Medicine*, 359(10), p. 1074, Sep 2008.

Lester L, McLaughlin S. Salt: A Case for the Sodium Channel Blockade Toxidrome and the Mnemonic SALT. *Annals of Emerg Med*, 51(2), p. 214, Feb 2008.

### Richards, Michael E.

Asamoah O, Weiss S, Ernst A, Richards M, Sklar D. A Novel Diversion Protocol Dramatically Reduces Diversion Hours. *American Journal of Emergency Medicine*, 26(6), pp 670-675, July 2008.

## Sapien, Robert E.

Warren L, Sapien R, Fullerton-Gleason L. Is Online Pediatric Continuing Education Effective In A Rural State? *Prehosp Emerg Care*, 12(4), Oct 2008.

## Sklar, David P.

Binder DS, Sklar DP. Disability issues in emergency physicians. *Ann Emerg Med*, 51(6), pp. 732-736, June 2008.

Schrader C, Barsan WG, Gordon JA, Hollander J, King BR, Lewis R, Richardson LD, Sklar D. Scholarship in emergency medicine in an environment of increasing clinical demand: proceedings from the 2007 Association of American Medical Colleges annual meeting. *Acad Emerg Med*, 15(6), pp. 567-572, Jan 2008.

Whithers E, Sklar D, Crandall C. Impairment and Severity: How ED Physicians Decide to Override an Impaired Patient's Refusal. *American Journal of Emergency Medicine*, 26(7), pp. 803-807, Sept 2008.

Banks L, Crandall C, Sklar D, Bauer M. A Comparison of Intimate Partner Homicide to Intimate Partner Homicide-Suicide: One Hundred and Twenty-Four New Mexican Cases. *Violence Against Women*, 14(9), pp. 1065-1078, Sept 2008.

Asamoah O, Weiss S, Ernst A, Richards M, Sklar D. A Novel Diversion Protocol Dramatically Reduces Diversion Hours. *American Journal of Emergency Medicine*, 26(6), pp. 670-675, July 2008.

Sklar D. La Clinica: A Doctor's Journey Across Borders. UNM Press, Oct 2008.

#### Tandberg, William D.

Szalay EA, Bosch P, Schwend RM, Buggie B, Tandberg D, Sherman F. Adolescents with idiopathic scoliosis are not osteoporotic. *Spine*, 33(7), pp. 802-806, Apr 2008.

# Weiss, Steven J.

Ernst AA, Weiss SJ, Enright-Smith S, Hilton E, Byrd EC. Perpetrators of intimate partner violence use significantly more methamphetamine, cocaine, and alcohol than victims: a report by victims. *Am J Emerg Med*, 26(5), pp. 592-596, Jan 2008.

Ernst AA, Weiss SJ, Enright-Smith S, Hansen JP. Positive outcomes from an immediate and ongoing intervention for child witnesses of intimate partner violence. *Am J Emerg Med*, 26(4), pp. 389-394, May 2008.

Campbell M, Weiss S, Froman P, Cheney P, Gadomski S, Alexander-Shook M, Ernst A. Impact of a Restraint Training Module On Paramedic Students' Likelihood to Use Restraint Techniques. *Prehospital Emergency Care*, 12(3), pp. 388-392, July 2008.

Cheney P, Haddock T, Sanchez L, Ernst A, Weiss S. Safety and Compliance with an Emergency Medical Service Direct Psychiatric Center Transport Protocol. *The American Journal of Emergency Medicine*, 26(7), pp. 750-756, Sept 2008.

Asamoah O, Weiss S, Ernst A, Richards M, Sklar D. A Novel Diversion Protocol Dramatically Reduces Diversion Hours. *American Journal of Emergency Medicine*, 26(6), pp. 670-675, July 2008.

# FAMILY MEDICINE

#### Bachofer, Sally N.

Jacobsohn V, DeArman M, Moran P, Cross J, Dietz D, Allen R, Bachofer S, Dow-Velarde L, Kaufman A. Changing Hospital Policy from the Wards: An Introduction to Health Policy Education. *Academic Medicine*, 83 (4), pp. 352-356, Apr 2008.

## Dow y Garcia Velarde, Lily

Jacobsohn V, DeArman M, Moran P, Cross J, Dietz D, Allen R, Bachofer S, Dow-Velarde L, Kaufman A. Changing Hospital Policy from the Wards: An Introduction to Health Policy Education. *Academic Medicine*, 83 (4), pp. 352-356, Apr 2008.

## Fairbanks, Betty Jo

English K, Fiarbanks J, Finster CE, Rafelito A, Luna J, Kennedy M. A Sociological Approach to Improving Mammography Rates in a Tribal Community. *Health Education and Behavior*, 35, pp. 396-409, June 2008.

#### Gopman, Sarah Beth

Wagner LK, Leeman L, Gopman S. Preeclampsia. Nutrition and Health: Handbook of Nutrition and Pregnancy, Humana Press, Jan 2008.

## Handal, Alexis J.

Handal AJ, Harlow SD, Breilh J, Lozoff B. Occupational exposure to pesticides during pregnancy and neurobehavioral development of infants and toddlers. *Epidemiology*, 19(6), pp. 851-9. Nov 2008.

#### Helitzer, Deborah

Thompson JL, Herman CJ, Allen P, Helitzer DL, Whyte AN, Wolfe VK. Reducing Diabetes Risk in American Indian Women. *American Journal of Preventive Medicine*, 34(3), pp. 192-201, Mar 2008.

Vanslyke JG, Baum J, Plaza V, Otero M, Wheeler C, Helitzer DL. HPV and Cervical Cancer Testing and Prevention: Knowledge, Beliefs and Attitudes among Hispanic Women. *Qualitative Health Research*, 18, pp. 584, Feb 2008.

Allen P, Thompson JL, Herman CJ, Qualls C, Helitzer DL, Whyte AN, Wolfe VK. Impact of periodic follow-up testing among urban American Indian Women with impaired fasting glucose. *Preventing Chronic Disease*, 5(3), pp. 1-10, July 2008.

#### Iriart, Celia

Iriart C. Financial capital versus medical-industrial complex challenges for the regulatory agencies. *Ciencia e Saude Coletiva*, 13 (5), pp. 1619-1626, Oct 2008.

Waitzkin H, Iriart C, Buchanan H, Mercado F, Tregear J, Eldredge J. The Latin American Social Medicine database: A resource for epidemiology. *International Journal of Epidemiology*, 37, pp. 724-728, July 2008.

### Kaufman, Arthur

DeMaeseneer J, van Weel C, Egilman D, Kaufman A, et al. Strengthening primary care: Addressing the disparity between vertical and horizontal investment *British J General Practice, pp.* 3-4, Jan 2008.

DeMaeseneer J, van Weel C, Egilman D, Mfenyana K, Kaufman A, et al. Funding for primary care in developing countries. *British Medical Journal*, 336, pp. 518-19, Mar 2008.

Jacobsohn V, DeArman M, Moran P, Cross J, Dietz D, Allen R, Bachofer S, Dow-Velarde L, Kaufman A. Changing Hospital Policy from the Wards: An Introduction to Health Policy Education. *Academic Medicine*, 83 (4), pp. 352-356, Apr 2008.

### Leeman, Lawrence M.

Chang PC, Leeman L, Wilkinson J. Family medicine obstetrics fellowship graduates: training and post-fellowship experience. *Family Medicine*, 40 (5), pp. 326-32, May 2008.

Dresang LT, Fontaine P, Leeman L, King VJ. Venous thromboembolism during pregnancy. *American Family Physician*, 77(12), pp. 1709-1716, June 2008.

Espey E, Ogburn T, Leeman L, Nguyen T, Gill G. Abortion education in the medical curriculum: a survey of student attitudes. *Contraception*, 77(3), pp. 205-208, Mar 2008.

Wagner LK, Leeman L, Gopman S. Preeclampsia. Nutrition and Health: Handbook of Nutrition and Pregnancy, Humana Press, Jan 2008.

Rogers RG, Leeman LM, Migliaccio L, Albers LL. Does the severity of spontaneous genital tract trauma affect postpartum pelvic floor function? *Int Urogynecol J Pelvic Floor Dysfunction*, 19, pp. 429-434, Mar 2008.

Leeman L. Prenatal counseling regarding cesarean delivery. *Obstet Gynecol Clin North Am*, 35 (3), pp. 473-495, Sept 2008.

Leeman L, Fontaine P. Hypertensive disorders of pregnancy. Am Fam Physician, 78 (1), pp. 93-100, July 2008.

#### McGrew, Martha Cole

McGrew M, Solan B, Hoff C, Skipper B. Decentralized medical education in rural communities: The circuit rider connection. *Family Medicine*, 40 (5), pp. 321-325, May 2008.

## Menache, Margaret G.

Menache MG, Hofmann W, Ashgarian B, Miller FJ. Airway geometry models of children's lungs for use in dosimetry modeling. *Inhalation Toxicology*, 20, pp. 101-126, Feb 2008.

### O'Callaghan, Neal

O'Callaghan N. Addressing Clinical Preceptor Teaching Development. J. Phys Assist Educ Assoc, 18 (4), pp. 36-38, Jan 2008.

### Plaza, Veronica L.

Vanslyke JG, Baum J, Plaza V, Otero M, Wheeler C, Helitzer D. HPV and Cervical Cancer Testing and Prevention: Knowledge, Beliefs and Attitudes among Hispanic Women. *Qualitative Health Research*, 18, p. 584, July 2008.

#### Rowland, Andrew S.

Rowland AS, Skipper B, Rabiner DL, Umbach DM, Stallone L, Campbell RA, Hough RL, Naftel AJ, Sandler DP. The Shifting Subtypes of ADHD: Classification Depends on How Symptom Reports are Combined. *Journal of Abnormal Child Psychology*, 36, pp. 731-743, Mar 2008.

# Skipper, Betty J.

Corriveau E, Durso P, Kaufman E, Skipper B, Laskaratos L, Heintzman K. Effect of Carelilnk, an internet-based insulin pump monitoring system, on glycemic control in rural and urban children with type 1 diabetes mellitus. *Journal of Investigative Medicine*, 56 (1), pp. 108-109, Jan 2008.

McGrew M, Solan B, Hoff C, Skipper B. Decentralized medical education in rural communities: The circuit rider connection. *Family Medicine*, 40 (5), pp. 321-325, May 2008.

Corriveau EA, Durso PJ, Kaufman ED, Skipper BJ, Laskaratos LA, Heintzman KB. Effect of Carelink, an internet-based insulin pump monitoring system, on glycemic control in rural and urban children with type 1 diabetes mellitus. *Pediatric Diabetes*, 9 (4 pt 2), pp. 360-366, Aug 2008.

Lockner DW, Crowe TK, Skipper BJ. Dietary intake and parents' perception of mealtime behaviors in preschool-age children with autism spectrum disorder and in typically developing children. *J AM Diet Assoc*, 108 (8), pp. 1360-1363, Aug 2008.

#### Solan, Brian G.

McGrew M, Solan B, Hoff C, Skipper B. Decentralized medical education in rural communities: The circuit rider connection. *Family Medicine*, 40 (5), pp. 321-325, May 2008.

#### Stulberg, Daniel L.

Grace SM, Stulberg D. A disfigured foot with ulcer. The Journal of Family Practice, 57:5, pp. 321-324, May 2008.

#### Wagner, Lana K

Wagner LK, Leeman L, Gopman S. Preeclampsia. Nutrition and Health: Handbook of Nutrition and Pregnancy, Humana Press, Jan 2008.

### Wallerstein, Nina B.

Perry M, Williams RL, Wallerstein N, Waitzkin H. Social capital and health care experiences in low-income individuals. *Am J Public Health*, 98, pp. 330-336, Feb 2008.

Cashman S, Adeky S, Allen A, Corburn J, Eng E, Israel B, Montano J, Rafelito A, Rhodes SD, Swanston S, Wallerstein N. The Power. The Promise: Working with Communitites to Analyze and Interpret Data and Get to Outcomes. *American Journal of Public Health*, 98 (8), pp. 1407-1418, Aug 2008.

Minkler M, Wallerstein N. Introduction to CBPR: New Issues and Emphases. *Community Based Participatory Research for Health: Process to Outcomes*, 2nd Edition, pp. 5-23, Jossey Bass, Oct 2008.

Wallerstein N, Duran B. Community The Theoretical, Historical and Practical Roots of CBPR. Based Participatory Research for Health: Process to Outcomes, 2nd Edition, pp. 25-46, Jossey Bass, Oct 2008.

Chavez V, Duran B, Baker Q, Avila MM, Wallerstein N. The Dance of Race and Privilege in CBPR. *Community Based Participatory Research for Health: Process to Outcomes,* 2nd Edition, pp. 91-105, Jossey Bass, Oct 2008.

Springett J, Wallerstein N. Issues in Participatory Evaluation What Predicts Outcomes in CBPR? Community Based Participatory Research for Health: Process to Outcomes, 2nd Edition, pp. 199-223, Jossey Bass, Oct 2008.

Jones M, Frazier S, Percy C, Stowell J, Maltrud K, Wallerstein N. Using Web-Based Tools to Build Capacity for CBPR: Two Case Studies of American Indian Leadership Development. *Community Based Participatory Research for Health: Process to Outcomes*, 2nd Edition, pp. 171-182, Jossey Bass, Oct 2008.

Wallerstein N, Oetzel J, Duran B, Tafoya G, Belone L, Rae R. What Predicts Outcomes in CBPR. *Community Based Participatory Research for Health: Process to Outcomes*, 2nd Edition, pp. 371-392, Jossey Bass, Oct 2008.

Duran B, Jojola T, Tsosie N, Wallerstein N. Assessment, program planning, and evaluation in Indian country: Toward a postcolonial practice of Indigenous Planning. *Promoting health in multicultural populations: A handbook for practitioners*, pp. 291-311, Sage Publications, Inc., Oct 2008.

Minkler M, Wallerstein N, Wilson N. Improving Health through Community Organizing and Community Building. *Health Behavior and Health Education: Theory, Research and Practice,* 4th Edition, pp. 287-312, Jossey Bass, Oct 2008.

Editor: Wallerstein N. Community Based Participatory Research for Health: Process to Outcomes, 2nd Edition, Jossey Bass, Oct 2008.

Editors: Wallerstein N, Miller WR, Duran B. *Interventions for Alcohol Problems in Minority and Rural Populations,* Taylor and Francis, Inc., Sept 2008.

## Warner, Teddy D.

Chipp CL, Johnson MF, Brems C, Warner TD, Roberts LW. Adaptations to health care barriers as reported by rural and urban providers. *Journal of Health Care for the Poor and Underserved*, 19 (2), pp. 532-549, May 2008.

Roberts LW, Johnson ME, Brems C, Warner TD. When providers and patients come from different backgrounds: Perceived value of additional training on ethical care practices. *Transcultural Psychiatry*, 45 (4), pp. 553-565, Dec 2008.

Horwitz RH, Roberts LW, Warner TD. Mexican immigrant women's perceptions of health care access for stigmatizing illnesses: A focus group study in Albuquerque, NM. *Journal of Health Care for the Poor and Underserved,* 19, pp. 857-873, Aug 2008.

### Williams, Robert L.

Perry M, Williams RL, Wallerstein N, Waitzkin H. Social capital and health care experiences in low-income individuals. *Am J Public Health*, 98, pp. 330-336, Feb 2008.

Williams RL, Johnson SB, Greene SM, Larson EB, Green LA, Morris A, Confer D, Reamon G, Madigan R, Kahn J. Signposts along the National Institutes of Health's Roadmap for Re-engineering Clinical Research: Lessons from the Clinical Research Networks Initiative. *Arch Int Med*, 168, pp. 1919-1925, Sept 2008.

Sussman A, Williams RL, Leverence RR, Gloyd PW, Crabtree BF. Using Self Determination Theory to Explain Clinical Decision Making in Primary Care. *J Am Board Fam Med*, 21, pp. 282-292, July 2008.

Lian N, Rhyne R, Alexander S, Williams RL. Is PBRN membership associated with retention of clinicians in rural practice? *J Am Board Fam Med*, 21, pp. 353-355, July 2008.

### INTERNAL MEDICINE

# Arora, Sanjeev

Berkley EM, Leslie KK, Arora S, Qualls C, Dunkelberg JC. Chronic Hepatitis C in pregnancy. *Obstet Gynecol*, 112, 2 Pt 1, Aug 2008.

## Bankhurst, Arthur D.

Sibbitt RR, Palmer DJ, Sibbitt WL Jr. Integration of Patient Safety Technologies Into Sclerotherapy for Varicose Veins. *Vasc Endovascular Surg*, June 2008.

Sibbitt RR, Palmer DJ, Bankhurst AD, Sibbitt WL Jr. Integration of safety technologies into rheumatology and orthopedics practices: A randomized, controlled trial. *Gynecol Obstet*, 1585, June 2008.

Moorjani GR, Michael AA, Peisajovich A, Park KS, Sibbitt WL Jr, Bankhurst AD. Patient pain and tissue trauma during syringe procedures: a randomized controlled trial. *J Rheumatol*, June 2008.

# Bauman, Julie E.

Bauman JE, Mulligan MS, Martins RG, Kurland BF, Eaton KD, Wood DE. Salvage Lung Resection after Definitive Radiation (>59 Gy) for Non-Small Cell Lung Cancer: Surgical and Oncologic Outcomes. *Ann Thorac Surg 2008*, 86, pp. 1632-1639, Nov 2008.

#### Berwick, Marianne

Barnhill RL, Argenyi Z, Berwick M, Duray PH, Erickson L, Guitart J, Horenstein MG, Lowe L, Messina J, Paine S, Piepkorn MW, Prieto V, Rabkin MS, Schmidt B, Selim A, Shea CR, Trotter MJ. Atypical cellular blue nevi (cellular blue nevi with atypical features): Lack of consensus for diagnosis and distinction from cellular blue nevi and malignant melanoma ("Malignant Blue Nevus"). *American Journal of Surgical Pathology*, 32, pp. 36-44, Jan 2008.

Lachiewicz AM, Berwick M, Wiggins CL, Thomas NE. Epidemiologic support for melanoma heterogeneity using the surveillance, epidemiology and end results (SEER) program. *Journal of Investigative Dermatology*, 128, pp. 1340-1342, Jan 2008.

Olsen CM, Green AC, Zens MS, Stukel TA, Bataille V, Berwick M, Elwood JM, Gallagher R, Holly EA, Kirkpatrick C, Mack T, Osterlind A, Rosso S, Swerdlow AJ, Karagas MR. Anthropometric factors and risk of melanoma in women: A pooled analysis. *International Journal of Cancer*, 122, pp. 1100-1108, Mar 2008.

Capanu M, Orlow I, Berwick M, Hummer AJ, Thomas DC, Begg CB. The use of hierarchial models for estimating relative risks of individual genetic variants: An application to a study of melanoma. *Statistics in Medicine*, 27, pp. 1973-1992, May 2008.

Berwick M, Lachiewicz A, Pestak C, Thomas NE. Solar UV exposure and mortality from skin tumors. *Advance in Experimental Medical Biology*, 624, pp. 117-124, Jan 2008.

Hay J, Shuk E, Brady MS, Berwick M, Ostroff J, Halpern A. Family communication after melanoma diagnosis. *Archives of Dermatology*, 144, pp. 553-554, Apr 2008.

Lachiewicz AM, Berwick M, Wiggins CL, Thomas NE. Survival differences between patients with scalp or neck melanoma and those with melanoma of other sites in the Surveillance, Epidemiology, and End Results (SEER) program. *Archives of Dermatology*, 144, pp. 515-521, Apr 2008.

Berwick M, Albertini RJ. Biomarkers of DNA Repair. Biomarkers in Epidemiology, Wiley, Jan 2008.

Gonzales M, Erdei E, Berwick M. The Epidemiology of Skin Cancer. Skin Cancer, McGraw-Hill, June 2008.

Berwick M. Education and Public Awareness of Skin Cancer. Skin Cancer, Jan 2008.

Berwick M. UV Radiation in Melanoma Development and Pathogenesis. *Melanoma: Translational Research and Emerging Therapies*, Jan 2008.

Orlow I, Park BJ, Mujumdar U, Patel H, Siu-Lau P, Clas BA, Downey R, Flores R, Bains M, Rizk N, Dominguez G, Jani J, Berwick M, Begg CB, Kris MG, Rusch VW. DNA damage and repair capacity in patients with lung cancer: predictuion of multiple primary tumors. *Journal of Clinical Oncology*, 26, pp. 3560-3566, July 2008.

Berwick M. Are tanning beds "safe"? Human studies of melanoma. *Pigment Cell Melanoma Research*, 21, pp. 517-519, Oct 2008.

Gonzales M, Erdei E, Berwick M. The Epidemiology of Skin Cancer. *Skin Cancer*, 1st Edition, pp. 32-39, McGraw-Hill, July 2008.

Berwick M. Education and Public Awareness of Skin Cancer. *Skin Cancer*, 1st Edition, pp. 694-698, McGraw-Hill, July 2008.

Berwick M. UV Radiation in Melanoma Development and Pathogenesis. *Melanoma: Translational Research and Emerging Therapies*, 1st Edition, Informa Healthcare, Aug 2008.

## Boedeker, Edgar C.

Boedeker EC. Gastrointestinal Infections, an overview from pathogens to metagenomes. *Curr Opin Gastroenterol*, 1, pp. 1-3, Jan 2008.

Boedeker EC. Pathogenesis and Treatment of Shiga Toxin producing Escherichia Coli infections. *Curr Opin Gastroenterol*, 1, pp. 38-47, Jan 2008.

## Brown, Lee K.

Kushida CA, Chediak A, Berry RB, Brown LK, Gozal D, Iber C, Parthasarthy S, Quan SF, Rowley JA. Clinical guidelines for the manual titration of positive airway pressure in patients with obstructive sleep apnea *Journal of Clinical Sleep Medicine*, 4, pp.157-171, Apr 2008.

#### Burge, Mark R.

Burge MR, Reis JM, Krasner AS, Scwartz PF, Teter JG. Sustained long-term efficacy and safety of inhaled human insulin (Exubera) following at least 8 years of continuous therapy. *Diabetologia*, 50 (Suppl.1), S400, Jan 2008.

Burge MR, Mitchell S, Sawyer A, Schade DS. Continuous glucose monitoring: The future of diabetes management. *Diabetes Spectrum*, 21, pp. 112-119, Feb 2008.

### Colleran, Kathleen M.

Colleran KM, Pai H. Rimonabant: A novel approach for the treatment of obesity and cardiometabolic risk by blockade of the endocannabinoid system. *Future Cardiology,* 3(5), pp. 1-9, Jan 2008.

Colleran KM, Stanfield S, Nipper M. The Development of Diabetes Self-Management Patient Education: Achieving Glycemic Control – From Referral to Collaboration. *Review of Endocrinology*, pp. 44-47, Jan 2008.

Colleran KM, Richards A, Shafer K. Disparities in cardiovascular disease risk and treatment: demographic comparison. *Journal of Investigative Medicine*, 55(8), pp. 415-422, Jan 2008.

## Cook, Linda

Lee RC, Cook LS. Risk management decision-making in a high risk recreational activity: lessons from mountaineering. *Psychology of Decision Making in Education, Behavior and High Risk Situations,* Nova Science Publishers, Jan 2008.

Pocobelli G, Cook LS, Brant R, Lee SS. Hepatocellular carcinoma incidence trends in males and females; analysis by birth cohort and period of diagnosis. *Liver International*, 28, 1272-1279, Nov 2008.

### Crowell, Richard E.

Leng S, Stidley CA, Willink R, Bernauer A, Do K, Picchi MA, Sheng X, Frasco MA, Van Den Berg D, Gilliland FD, Zima C, Crowell RE, Belinsky SA. Double-strand break damage and associated DNA repair genes predispose smokers to gene methylation. *Cancer Research*, 68(8), pp. 3049-3056, Apr 2008.

### Dunkelberg, Jeffrey C.

Berkley EM, Leslie KK, Arora S, Qualls C, Dunkelberg JC. Chronic Hepatitis C in pregnancy. Obstet Gynecol, 112, 2, Pt 1, Aug 2008.

## Garcia, David A.

David A Garcia, Susan Regan, Lori E Henault, Ashish Upadhyay, Jaclyn Baker, Mohamed Othman, Elaine M Hylek. Risk of Thromboembolism With Short-Term Interruption of Warfarin Therapy. *ARCH Intern Med.*, 168, pp.63-69, Jan 2008.

#### Gonzales, Melissa

Gonzales M, Erdei E, Berwick M. The Epidemiology of Skin Cancer. Skin Cancer, McGraw-Hill, Jan 2008.

Goodkind J, Gonzales M, Malcoe L, Espinoza J. The Hispanic Women's Social Stressor Scale: Understanding Multiple Stressors of US and Mexico-born Hispanic Women. *Hispanic Journal of Behavioral Sciences*, 30, pp. 200-229, May 2008.

#### Harkins, Michelle S.

Raissy HH, Harkins MS, Marshik P. Drug induced pulmonary disease. *Pharmacotherapy: A Pathophysiologic Approach*, 7th Edition, Chapter 31, McGraw-Hill, May 2008.

Heiderian-Raissy H, Harkins MS, Kelly F and Kelly HW. Pretreatment with albuterol vs. Montelukast in Exercise Induced Bronchospasm in Children. *Pharmacotherapy*, 28., pp.287-294, Mar 2008.

Harkins MS, Kelly GW. Asthma Management. Primary Care Pharmacotherapy. 1st edition. McGraw-Hill, Aug 2008.

### Hill, Deirdre

Morton LM, Wang SS, Cozen W, Linet MS, Chatterjee N, Davis S, Severson RK, Colt JS, Vasef MA, Rothman N, Blair A, Bernstein L, Cross AJ, De Roos AJ, Engels EA, Hein DW, Hill DA, Kelemen LE, Lim U, Lynch CF, Schenk M, Wacholder S, Ward MH, Zahm SH, Chanock SJ, Cerhan JR, Hartge P. Etiologic heterogeneity among non-Hodgkin lymphoma subtypes. *Blood*, 112, pp. 5150-60, Dec 2008.

Saltzman BS, Doherty JA, Hill DA, Beresford SAA, Voigt LF, Chen C, Weiss NS. Diabetes and Endometrial Cancer: An Evaluation of the modifying effects of other known risk factors. *American Journal of Epidemiology*, 167, pp. 607-614, Mar 2008.

## Hoffman, Richard M.

Tice JA, Hoffman RM, Steiner C, Feldman MD. New medical device technologies. *Journal of General Internal Medicine*, 23, p. 1, Jan 2008.

Henderson JA, Espey DK, Jim MA, German RR, Shaw K, Hoffman RM. Prostate Cancer incidence among American Indians and Alaska Native men, United States, 1999-2004. *Cancer*, 113, pp. 1203-1212, Sept 2008.

Carney PA, Hoffman RM, Lieberman D, Hornbrook MC, Dietrich AJ, Klabunde CN. Data systems to evaluate colorectal cancer screening practices and outcomes at the population level. *Medical Care*, 46, pp. S132-137, Sept 2008.

Hoffman RM. Masking and blinding in peer review. SGIM Forum, 31, 4, Nov 2008.

Hoffman RM. Re: Little high-quality evidence is available regarding treatments for localized prostate cancer. *Evidence Based Medicine*, 13, p. 139, Oct 2008.

### Hromas, Robert A.

Guo Y, Mantel C, Hromas RA, Broxmeyer HE. Oct 4 is critical for survival/antiapoptosis of murine embryonic stem cells subjected to stress. Effects associated with STAT3/Survivin. *Stem Cells*, 26(1), pp. 30-34, Jan 2008.

Beck BD, Park SJ, Lee YJ, Roman Y, Hromas RA, Lee SH. Human PSO4 is a Metnase (SETMAR) binding partner that regulates Metnase' function in DNA repair. *J Biological Chemistry*, 283(14), pp. 9023-9030, Apr 2008.

Nickoloff JA, DeHaro LP, Wray J, Hromas R. Mechanisms of leukemia translocations. *Current Opinions in Hematology*, 15(4), pp. 338-345, July 2008.

Williamson EA, Farrington J, Martinez L, Ness S, O'Rourke J, Lee SH, Nickoloff J, Hromas R. Expression levels of the human DNA repair protein metnase influence lentiviral genomic integration. *Biochimie*, 90(9), pp. 1422-1426, Sept 2008.

Williamson E, Farrington J, Hromas R. Metnase interacts with DNA Ligase IV and increases the accuracy of NHEJ repair. *DNA Repair (Amst)*, Sept 2008.

Williamson EA, Rasila KK, Corwin LK, Wray J, Beck BD, Severns V, Mobarak C, Lee SH, Nickoloff JA, Hromas R. The SET and transposase domain protein Metnase enhances chromosome decatenation: Regulation by automethylation. *Nucleic Acids Res*, 36(18), pp. 5822-5831, Oct 2008.

# Kang, Huining

Bhojwani D, Kang H, Menezes RX, Yang W, Sather H, Moskowitz NP, Min DJ, Potter JW, Harvey R, Hunger SP, Seibel N, Raetz EA, Pieters R, Horstmann MA, Relling MV, den Boer ML, Willman CL, Carroll WL, Children's Oncology Group Study, Dutch Childhood Oncology Group, German Cooperative Study Group for Childhood Acute Lymphoblastic Leukemia. Gene expression signatures predictive of early response and outcome in high-risk childhood acute lymphoblastic leukemia: A Children's Oncology Group Study. *Journal of Clinical Oncology*, 26, pp. 4376-4384, Sept 2008.

#### Kesler, Denece O.

Kesler D, others. American College of Occupational and Environmental Medicine Competencies-2008. *Journal of Environmental Medicine*, 50, pp. 712-724, Jan 2008.

# Laskey, Warren K.

Rudnick MR, Davidson C, Laskey W, Stafford JL, Sherwin PF for the VALOR Trial Investigators. Nephrotoxicity of iodixanol versus ioversol in patients with chronic kidney disease: the VALOR Trial. *Am Heart*, 156, pp. 776-782, July 2008.

The BARI 2D Study Group. Baseline characteristics of patients with diabetes and coronary artery disease enrolled in the Bypass Angioplasty Revascularization Investigation 2 Diabetes (BARI 2D) Trial. *Am Heart J*, 156, pp. 528-536, July 2008.

Laskey WK, Yoon S, Calzada N, Ricciardi MJ. Concordant Improvements in Coronary flow reserve and ST-segment resolution during percutaneous coronary intervention for acute myocardial infarction: a benefit of postconditioning. *Catheter Cardiovascular Intervention*, 72, pp. 212-220, June 2008.

Mulukutla SR, Vlachos HA, Marroquin OC, Selzer F, Holper EM, Abbott JD, Laskey WK, Williams DO, Smith C, Anderson WD, Lee JS, Srinivas V, Kelsey SF, Kip KE. Impact of drug-eluting stents among insulintreated diabetic patients: A report from the National Heart, Lung and Blood Institute Dynamic Registry. *J Am Coll Cardiol Intv*, 1, pp. 139-147, Jan 2008.

#### Lee, Fa-Chvi

Sayar H, Shen Z, Lee S-J, Royce M, Rabinowitz I, Lee F, Smith F, Eberhardt S, Maesats A, Lu H, Verschraegen C. Phase 1 study of capecitabine in comination with cisplatin and irinotecan in patients with advanced solid malignancies. *Invest New Drugs*, Sept 2008.

## Lee, Sang-Joon

Verschraegen C, Raftopoulo H, Feit K, De Jager R, Lee SJ, Sweeney C. A phase I study of the combination of TZT-1027 and Gemcitabine administered on day 1 and 8 every three weeks to patients with advanced or metastatic solid tumors. *The Internet Journal of Oncology*, 5, 1, July 2008.

Pacheco AV, Rasila K, Lee SJ, Verschraegen C, Rabinowitz I, Elias L, Lee FC. Phase II studies of antiangiogenic four drug regimens for the treatment of advanced renal cell carcinoma: FUNIL-retinoid and the FUNIL-thalidomide protocols. *Urologic Oncology*, 26, pp. 610-615, Nov 2008.

Lee SJ, Gounder M, Rubin EH, Li JM, Gu Z, Thalasila A, Loyer E, Kudelka AP, Verschraegen CF. Optimal modeling for phase I design of a two drug combination-results of a phase I study of cisplatin with 9-nitrocamptothecin. *Investigational New Drugs*, 26, pp.541-551, Dec 2008.

Nguyen D, Lee SJ, Libby E, Verschraegen C. Rate of thromboembolic events in mesothelioma. *Annals of Thoracic Surgery*, 85, pp. 1032-1038, Mar 2008.

### Leverence, Robert R.

Andrew L Sussman, Robert L Williams, Robert Leverence, Park W Gloyd Jr, Benjamin F Crabtree. Self Determination Theory and Preventive Care Delivery: A Research Involving Outpatient Settings Network (RIOS Net) Study. *Journal of American Board of Family Medicine*, 21, No 4, pp. 282-292, June 2008.

# Libby, Edward N.

Libby E, Lee A. Freedman and Loscalzo. Anticoagulants in Cancer. New Therapeutic Agents in Thrombosis and Thrombolysis, 2008, June 2008.

Libby E. Pregnancy and Thromboembolism. Thrombosis Research, June 2008.

## Lin, Henry Chia-nan

Othman M, Aguero R, Lin HC. Alterations in intestinal microbial flora and human disease. *Curr Opin Gastroenterol*, 1, pp 11-16, Jan 2008.

Weinstock LB, Klutke CG, Lin HC. Small intestinal bacterial overgrouth in patients with interstitial cystitis and gastrointestinal symptoms. *Dig Dis Sci*, 5, pp. 1246-1251, May 2008.

Abell TL, Camilleri M, Donohoe K, Hasler WL, Lin HC, Maurer AH, McCallum RW, Nowak T, Nusynowitz ML, Parkman HP, Shreve P, Szarka LA, Snape WJ Jr, Ziessman HA, American Neurogastroenterology and Motility Society and the Society of Nuclear Medicine. Consensus recommendations for gastric emptying scintigraphy a joint report of the American Neurogastroenterology and Motility Society and the Society of Nuclear Medicine. *Am J Gastroenterol*, 103, pp. 753-63, Mar 2008.

### Ma, Thomas Y.

Dokladny K, Wharton W, Ma TY, Moseley PL. Lack of cross tolerance following heat and cadmium exposure in functional MDCK monolayers. *J Appl Toxicol*, 7, pp. 885-894, Oct 2008.

Al-Sadi R, Ye D, Dokladny K, Ma TY. Mechanism of IL 1beta induced increase in intestinal epithelial tight junction. *J Immunol*, 180(8), pp. 1331-1346, Apr 2008.

Ye D, Ma TY. Cellular and molecular mechanisms that mediate basal and tumour necrosis factor alpha induced regulation of myosin light chain kinase gene activity. *Am J Pathol*, 172 (3), pp. 1331-1346, Aug 2008.

Dokladny K, Ye D, Kennedy JC, Moseley PL, Ma TY. Cellular and molecular mechanisms of heat stress induced up regulation of occludin protein expression regulatory role of heat shock factor *Am J Pathol*, 1, 172 (3), pp. 659-670, Mar 2008.

#### Moseley, Pope L.

Dokladny K, Ye D, Kenndey J, Moseley PL, Ma TY. Cellular and Molecular Mechanisms of Heat Stress-Induced Up-Regulation of Occludin Protein Expression: Regulatory Role of HSF-1. *American J of Pathology*, 172, pp. 659-670, Mar 2008.

Raj DSC, Moseley PL, Domini EA, Onim A, Tzamalouka AH, Boyd A, Shah VH, Glew R, Ferrando A. Interleukin-6 Modulates Hepatic and Muscle Protein Synthesis During Hemodialysis. *Kidney International*, 73, pp. 1054-1061, Feb 2008.

Dokladny K, Wharton W, Ma TY, Moseley PL. Lack of Cross-Tolerance Following Heat and Cadmium Exposure in Functional MDCK Monolayers. *J Appl Tox*, Apr 2008.

### Murata, Glen H.

Shah J, Wendel C, Mohler M, Brown V, Plummer E, Duckworth W, Murata G. Effect of attitudes, depression, and provider relationships on compliance with self-monitoring of blood glucose (SMBG) and glycemic control (A1c) in insulin-treated type 2 diabetic patients. *Proceedings of the 13th International Congress of Endocrinology*, Nov 2008.

Tzamaloukas AH, Ing TS, Siamopoulos KC, Raj DSC, Elisaf MS, Rohrscheib M, Murata GH. Pathophysiology and management of fluid and electrolyter disturbances in patients on chronic dialysis with severe hyperglycemia. *Seminars in Dialysis*, 21, pp. 431-439, Sept 2008.

# Myers, Orrin

Rohrscheib M, Myers O, Servilla K, Adams C, Miskulin DC, Bedrick E, Hunt W, Lindsey D, Gabaldon D, Zager P. Age-related blood pressure patterns and blood pressure variability among hemodialysis patients. *Clinical Journal of the American Society of Nephrology, 3*, pp. 1407-1414, Sept 2008.

Breshears DB, Myers OB, Meyer CW, Barnes FJ, Zou CB, Allen CD, McDowell NG, Pockman WT. Tree die-off in response to global-change-type drought: mortality insights from a decade of plant water potential measurements. *Froniters in Ecology and the Environment*, 7, p. 1, Sept 2008.

#### Onime, Aideloje A.

Tzamaloukas AH, Raj DS, Onime A, Servilla KS, Vanderjagt DJ, Murata GH. The Prescription of Peritoneal Dialysis. *Semin Dial*, 21, pp. 250-257, Jan 2008.

Raj DS, Moseley P, Dominic EA, Onime A, Tzamaloukas AH, Boyd A, Shah VO, Glew R, Wolfe R, Ferrando A. Interleukin-6 modulates hepatic and muscle protein synthesis during hemodialysis. *Kidney Int*, 73(9), pp. 1054-1061, May 2008.

#### Osborn, Larry A.

Osborn LA, Sunderman H, Langsfeld M. Common Femoral artery stenosis after deployment of vascular clip closure device. *Cathet Cardiovasc Intervent*, 71, pp. 736-737, May 2008.

## Rabinowitz, Ian

Sayar H, Shen Z, Lee S-J, Royce M, Rabinowitz I, Lee F, Smith F, Eberhardt S, Maesats A, Lu H, Verschraegen C. Phase 1 study of capecitabine in comination with cisplatin and irinotecan in patients with advanced solid malignancies. *Invest New Drugs*, Sept 2008.

#### Raj, Dominic

Tzamaloukas AH, Raj DS, Onime A, Servilla KS, Vanderjagt DJ, Murata GH. The Prescription of Peritoneal Dialysis. *Semin Dial*, 21, pp. 250-257, Jan 2008.

Raj DS, Moseley P, Dominic EA, Onime A, Tzamaloukas AH, Boyd A, Shah VO, Glew R, Wolfe R, Ferrando A. Interleukin-6 modulates hepatic and muscle protein synthesis during hemodialysis. *Kidney Int*, 73(9), pp. 1054-1061, May 2008.

Raj DS. Role of Interleukin-6 in the Anemia of Chronic Disease. Semin Arthritis Rheum, Mar 2008.

Tzamaloukas AH, Ing TS, Siamopoulos KC, Rohrscheib M, Elisaf MS, Raj DS, Murata GH. Body fluid abnormalities in severe hyperglycemia in patients on chronic dialysis: Review of published reports. *J Diabetes Complications*, 22, pp. 29-37, Jan 2008.

Tzamaloukas AH, Konstantinov KN, Agaba EI, Raj DS, Murata GH, Glew RH. Twenty-first Century ethics of medical research involving human subjects: Achievements and challenges. *Int Urol Nephrol*, 40(1), pp. 153-163, Jan 2008.

# Rasila, Kanwaldeep K.

Williamson EA, Rasila KK, Corwin LK, Wray J, Beck BD, Severns V, Mobarak C, Lee SH, Nickoloff JA, Hromas R. The SET and transposase domain protein Metnase enhances chromosome decatenation: Regulation by automethylation. *Nucleic Acids Res*, 36(18), pp. 5822-5831, Oct 2008.

# Ricciardi, Mark J.

Laskey WK, Yoon S, Calzada N, Ricciardi MJ. Concordant Improvements in Coronary flow reserve and ST-segment resolution during percutaneous coronary intervention for acute myocardial infarction: a benefit of postconditioning. *Catheter Cardiovascular Intervention*, 72, pp. 212-220, June 2008.

### Rohrscheib, Mark

Tzamaloukas AH, Ing TS, Siamopoulos KC, Rohrscheib M, Elisaf MS, Raj DS, Murata GH. Body fluid abnormalities in severe hyperglycemia in patients on chronic dialysis: Review of published reports. *J Diabetes Complications*, 22(1), pp.29-37, Jan 2008.

### Royce, Melanie E.

Gluck S, Andria M, Royce M. XeNA: Xeloda plus docetaxel, with or without trastuzumab, as preoperative therapy for early breast cancer. *Int J Med Sci*, 5(6), 341-346, Nov 2008.

Sayar H, Shen Z, Lee S-J, Royce M, Rabinowitz I, Lee F, Smith F, Eberhardt S, Maesats A, Lu H, Verschraegen C. Phase 1 study of capecitabine in comination with cisplatin and irinotecan in patients with advanced solid malignancies. *Invest New Drugs*, Sept 2008.

Meisner A, Fekrazad MH, Royce M. Breast Disease: Benign and Malignant. *Medical Clinics North America*, 92, pp. 1115-1141, Aug 2008.

#### Schade, David S.

Duran-Valdez E, Gonzalez de Serna D, Schneider S, Amorim F, Burge M, Schade DS. Metabolic effects of 2 days of strict bed rest. *Endocrine Practice*, 14(5), pp. 564-569, July 2008.

Sawyer AM, Schade DS. Use of a continuous glucose monitor in the management of inoperable metastatic insulinoma: A case report. *Endocrine Practice*, Oct 2008.

Diabetes Control and Complications Trial/Epidemiology of Diabetes Interventions and Complications (DCCT/EDIC) Research Group, Incl Schade DS. Impact of diabetes and its treatment on cognitive function among adolescents who participated in the Diabetes Control and Complications Trial. *Diabetes Care*, 31(10), pp. 1933-1938, Oct 2008.

DCCT/EDIC Study Group, incl Schade DS. Multiple superoxidide dusmutase 1/splicing factor serine alanine 15 variants are associated with the development and progression of diabetic nephropathy. *Diabetes*, 57, pp. 218-228, Jan 2008.

Diabetes Prevention Program Study Group, incl Schade DS. Adiponectin, change in adiponectin, and progression to diabetes in the Diabetes Prevention Program. *Diabetes*, 57, pp. 980-986, Apr 2008.

The DPP Research Group, incl Schade DS. Elevated depression symptoms, antidepressant medicine use and risk of developing diabetes during the Diabetes Prevention Program. *Diabetes Care*, 31(3), pp. 420-426, Mar 2008.

The DPP Research Group, incl Schade DS. The prevention of type 2 diabetes. *Nat Clin Pract Endocrinol Metab*, 57, Jan 2008.

DCCT/EDIC Research Group, incl Schade DS. Effect of glycemic exposure on the risk of microvascular complications in the Diabetes Control and Complications Trial - revisited. *Diabetes*, 57(4), pp. 995-1001, Apr 2008.

Burge MR, Mitchell S, Sawyer A, Schade DS. Continuous glucose monitoring: The future of diabetes management. *Diabetes Spectrum*, 21, pp. 112-119, Feb 2008.

## Servilla, Karen S.

Tzamaloukas AH, Raj DS, Onime A, Servilla KS, Vanderjagt DJ, Murata GH. The Prescription of Peritoneal Dialysis. *Semin Dial*, 21, pp. 250-257, Jan 2008.

Zeledon JI, McKelvey RL, Servilla KS, Hofinger D, Konstantinov KN, Kellie S, Sun Y, Massie LW, Hartshorne MF, Tzamaloukas AH. Glomerulonephritis causing acute renal failure during the course of bacterial infections. Histological varieties, potential pathogenetic pathways and treatment. *Int Urol Nephrol*, 40(2), pp.461-70, Jan 2008.

#### Sibbitt, Wilmer L.

Sibbitt RR, Palmer DJ, Sibbitt WL Jr. Integration of patient safety technologies into sclerotherapy for varicose veins. *Vasc Endovascular Surg*, 1858, June 2008.

Sibbitt RR, Palmer DJ, Bankhurst AD, Sibbitt WL Jr. Integration of new safety technologies for needle aspiration of breast cysts. *Arch Gynecol Obstet*, 1585, June 2008.

Moorjani GR, Michael AA, Peisajovich A, Park KS, Sibbitt WL Jr, Bankhurst AD. Patient pain and tissue trauma during syringe procedures: a randomized controlled trial. *J Rheumatol*, pp.1124-1129, June 2008.

Roldan CA, Qualls CR, Sopko KS, Sibbitt WL Jr. Transthoracic versus transesophageal echocardiography for detection of Libman-Sacks endocarditis: a randomized controlled study. *J Rheumatol*, pp. 224-229, Feb 2008.

# Sood, Akshay

Sood A, Andoh J, Rajoli N, Hopkins-Price P, Verhulst SJ. Sex- and race-related differences among smokers using a national helpline are not explained by socioeconomic status. *J Natl Med Assoc*, 100 (2), pp. 200-207, Jan 2008.

Andoh J, Verhulst S, Ganesh M, Hopkins-Price P, Edson B, Sood A. Characteristics of smokers calling a national reactive telephone helpline. *Am J Health Promot*, 22(3), pp. 176-179, Jan 2008.

#### Stidley, Christine Aileen

Leng S, Stidley CA, Willink R, Bernauer A, Do K, Picchi MA, Sheng X, Frasco MA, Van Den Berg D, Gilliland FD, Zima C, Crowell RE, Belinsky SA. Double-strand break damage and associated DNA repair genes predispose smokers to gene methylation. *Cancer Research*, 68, pp. 3049-3056, May 2008.

Tessema M, Willink R, Do K, Yu YY, Yu W, Machida EO, Brock M, van Neste L, Stidley CA, Baylin SB, Belinsky SA. Promoter methylation of genes in and around the candidate lung cancer susceptibility locus 6q23-25. *Cancer Research*, 68, pp. 1707-1714, June 2008.

Belinsky SA, Schiller JH, Stidley CA. DNA methylation biomarkers to assess therapy and chemoprevention for non-small cell lung cancer. *Nutrition Reviews*, 66, pp. S24-26, May 2008.

Losa M, Scavini M, Gatti E, Rossini A, Madaschi S, Formenti I, Caumo A, Stidley CA, Lanzi R. Long-term effects of growth hormone replacement therapy on thyroid function in adults with growth hormone deficiency. *Thyroid*, 18, pp. 1249-1254, Dec 2008.

Sood A, Stidley CA, Picchi MA, Celedon JC, Gilliland F, Crowell RE, Belinsky SA, Tesfaigi Y. Differences in airflow obstruction between Hispanic and non-Hispanic white female smokers. *COPD*, 5, 274-281, Dec 2008.

Belinsky SA, Schiller JH, Stidley CA. DNA methylation biomarkers to assess therapy and chemoprevention for non-small cell lung cancer. *Nutrition Review*, 66, pp. S24-26, Aug 2008.

Leng S, Bernauer A, Stidley CA, Picchi MA, Sheng X, Frasco MA, Van Den Berg D, Gilliland FD, Crowell RE, Belinsky SA. Association between common genetic variation in Cockayne syndrome A and B genes and nucleotide excision repair capacity among smokers. *Cancer Epidemiology Biomarkers and Prevention*, 17, pp. 2062-2069, Aug 2008.

Leng S, Stidley CA, Bernauer AM, Picchi MA, Sheng X, Frasco MA, Van Den Berg D, Gilliland FD, Crowell RE, Belinsky SA. Haplotypes of DNMT1 and DNMT3B are associated with mutagen sensitivity induced by benzo[a]pyrene diol epoxide among smokers. *Carcinogenesis*, 29, pp. 1380-1388, July 2008.

Neal M, Crowther M, Douketis J, Verhovsek M, Stidley CA, Garcia D. Reversal of vitamin k antagonist-associated coagulopathy: A survey of current practice. *Thrombosis Research*, 122, pp. 864-866, Dec 2008.

### Stone, Eric E.

Choi SC, Stone EA, Kishino H, Thorne JL. Estimates of nature selection due to protein tertiary structure inform the ancestry of biallelic loci. *Gene*, July 2008.

Leon GR, Koscheyev VS, Stone EA. Visual analog scales for assessment of thermal perce. *Aviat Space Environ Med*, 79(8), pp. 784-786, Aug 2008.

Stone EA, Lin Y, Quartermain D. Evaluation of the repeated open space swim model of depression in the mouse. *Pharmacol Biochem Behav*, 91(1), pp. 190-195, Nov 2008.

Lin Y, Quartermain D, Dunn AJ, Weinshenker D, Stone EA. Possible dopaminergic stimulation of locus coeruleus aplha1 adrenoceptors involved in behavioral activation. *Synapse*, 62(7), pp. 516-523, July 2008.

Stone EA, Lin Y, Quartermain D. A final common pathway for depression? Progress toward a general conceptual framework. *Neurosci Biobehav Rev*, 32(3), pp. 508-524, Oct 2008.

Stone EA, Lin Y. An anti immobility effect of exogenous corticosterone in mice. *Eur J Pharmacol*, 580 (1-2), pp. 135-142, Oct 2008.

## Sun, Yijuan

Zeledon JI, McKelvey RL, Servilla KS, Hofinger D, Konstantinov KN, Kellie S, Sun Y, Massie LW, Hartshorne MF, Tzamaloukas AH. Glomerulonephritis causing acute renal failure during the course of bacterial infections. Histological varieties, potential pathogenetic pathways and treatment. *Int Urol Nephrol*, 40(2), pp. 461-470, Jan 2008.

### Tzamaloukas, Antonios

Tzamaloukas AH, Raj DS, Onime A, Servilla KS, Vanderjagt DJ, Murata GH. The Prescription of Peritoneal Dialysis. *Semin Dial*, 21, pp. 250-257, Jan 2008.

Zeledon JI, McKelvey RL, Servilla KS, Hofinger D, Konstantinov KN, Kellie S, Sun Y, Massie LW, Hartshorne MF, Tzamaloukas AH. Glomerulonephritis causing acute renal failure during the course of bacterial infections. Histological varieties, potential pathogenetic pathways and treatment. *Int Urol Nephrol*, 40(2), pp. 461-70, Jan 2008.

Raj DS, Moseley P, Dominic EA, Onime A, Tzamaloukas AH, Boyd A, Shah VO, Glew R, Wolfe R, Ferrando A. Interleukin-6 modulates hepatic and muscle protein synthesis during hemodialysis. *Kidney Int*, 73(9), pp. 1054-1061, May 2008.

Tzamaloukas AH, Ing TS, Siamopoulos KC, Rohrscheib M, Elisaf MS, Raj DS, Murata GH. Body fluid abnormalities in severe hyperglycemia in patients on chronic dialysis: review of published reports. *J Diabetes Complications*, 22(1), pp. 29-37, Jan 2008.

Tzamaloukas AH, Konstantinov KN, Agaba EI, Raj DS, Murata GH, Glew RH. Twenty-first Century ethics of medical research involving human subjects: achievements and challenges. *Int Urol Nephrol*, 40(1), pp. 153-63, Jan 2008.

Oreopoulos DG, Tzamaloukas AH. Our war against bacteria in peritoneal dialysis, the last 40 years! *Int Urol Nephrol*, Apr 2008.

## Verschraegen, Claire F.

Mills D, Fekrazad H, Verschraegen CF. SNS-595, a naphthyridine cell cycle inhibitor and stimulator of apoptosis for the treatment of cancers. *Current Opinion in Investigational Drugs*, 9(6), pp. 647-657, June 2008.

### Wiggins, Charles L.

Lachiewicz AM, Berwick M, Wiggins CL, Thomas NE. Epidemiologic support for melanoma heterogeneity using the surveillance, epidemiology and end results (SEER) program. *Journal of Investigative Dermatology*, 128, pp.1340-1342, Jan 2008.

Davis S, Onstad L, Kopecky KJ, Wiggins C, Hamilton TE. Locating members of a cohort identified retrospectively from limited data in 50-year-old records: Successful approaches employed by the Hanford Thyroid Disease Study. *Annals of Epidemiology*, 18, pp. 187-195, Mar 2008.

Lachiewicz AM, Berwick M, Wiggins CL, Thomas NE. Survival differences between patients with scalp or neck melanoma and those with melanoma of other sites in the Surveillance, Epidemiology, and End Results (SEER) program. *Archives of Dermatology*, 144, pp. 515-521, Apr 2008.

Wiggins CL, Espey DK, Wingo P, Kaur J, Taylor Willson R, Swan J, Miller B, Jim M, Kelly J, Lanier A. Cancer among American Indians and Alaska Natives in the United States, 1998-2004. *Cancer*, 113, pp. 1142-1152, Sept 2008.

Wiggins CL, Perdue DP, Henderson J, Bruce M, Lanier A, Kelly J, Seals B, Espey D. Gastric Cancer among American Indians and Alaska Natives in the United States. *Cancer*, 113, pp. 1225-1233, Sept 2008.

Espey DK, Wiggins CL, Jim M, Miller B, Johnson C, Becker TM. Methods for improving cancer surveillance data in American Indian and Alaska Native populations. *Cancer*, 113, pp. 1120-1130, Sept 2008.

Lemrow SM, Perdue DG, Stewart SL, Richardson LC, Jim MA, French HT, Swan J, Edwards BK, Wiggins C, Dickie L, Espey DK. Gallbladder cancer incidence among American Indian and Alaska Natives, United States, 1999-2004. *Cancer*, 113, pp. 1266-1273, Sept 2008.

Wayne S, Neuhouser ML, Ulrich CM, Koprowski C, Wiggins C, Baumgartner KB, Bernstein L, Baumgartner RN, Gilliland F, McTiernan A, Ballard-Barbash R. Association between alcohol intake and serum sex hormones and peptides differs by tamoxifen use in breast cancer survivors. *Cancer Epidemiology, Biomarkers, and Prevention*, 17, pp. 3224-3232, Nov 2008.

Coughlin SS, Richards TB, Nasseri K, Weiss NS, Wiggins CL, Saraiya M, Stinchcomb DG, Vensor VM, Nielson CM. Cervical Cancer incidence in the United States in the US-Mexico Border Region, 1998-2003. *Cancer*, 113, pp. 2964-2973, Nov 2008.

#### Williamson, Elizabeth A.

Williamson EA, Farrington J, Martinez L, Ness S, O'Rourke J, Lee SH, Nickoloff J, Hromas R. Expression levels of the human DNA repair protein metnase influence lentiviral genomic integration. *Biochimie*, 90(9), pp. 1422-1426, Sept 2008.

Williamson E, Farrington J, Hromas R. Metnase interacts with DNA ligase IV and increases the accuracy of NHEJ repair. *DNA Repair (Amst)*, Sept 2008.

Williamson EA, Rasila KK, Corwin LK, Wray J, Beck BD, Severns V, Mobarak C, Lee SH, Nickoloff JA, Hromas R. The SET and transposase domain protein Metnase enhances chromosome decatenation: Regulation by automethylation. *Nucleic Acids Res*, 36(18), pp. 5822-5831, Oct 2008.

## MOLECULAR GENETICS AND MICROBIOLOGY

### Chackerian, Bryce C.

Chackerian B, Durfee MR, Schiller JT. Virus-like display of a neo-self antigen reverses B cell anergy in a B cell receptor transgenic mouse model. *J Immunol*, 1;180(9), pp. 5816-5825, Jan 2008.

Peabody DS, Manifold-Wheeler B, Medford A, Jordan SK, Caldeira J, Chackerian B. Immunogenic Display of Diverse Peptideson Virus-Like Particles of RNA Phage MS2. *Journal of Molecular Biology*, 380, pp. 525-263, Jan 2008.

## Deretic, Vojo

Deretic V, Klionsky DJ. How cells clean house. Sci Am, 298(5), pp. 74-81, May 2008.

Delgado MA, Elmaoued RA, Davis AS, Kyei G, Deretic V. Toll-like receptors control autophagy. *EMBO J*, 27(7), pp. 1110-2111, Mar 2008.

Deretic V, et al. Guidelines for the use and interpretation of assays for monitoring autophagy in higher eukaryotes. *Autophagy*, 4(2), pp. 151-75, Jan 2008.

Roberts EA, Deretic V. The Mycobacterium tuberculosis phagosome. *Methods Mol Biol*, 445, pp. 439-449, Jan 2008.

Vergne I, Deretic V. In vitro phagosome-endosome fusion. *Methods Mol Biol,* 445, pp. 301-309, Jan 2008.

Roberts EA, Deretic V. Autophagic proteolysis of long-lived proteins in nonliver cells. *Methods Mol Biol*, 455, pp. 111-117, Jan 2008.

Deretic V. Autophagosome and phagosome. Methods Mol Biol, 445, pp. 1-10, Jan 2008.

Master SS, Rampini SK, Davis AS, Keller C, Ehlers S, Springer B, Timmins GS, Sander P, Deretic V. Mycobacterium tuberculosis prevents inflammasome activation. *Cell Host Microbe*, 17;3(4), pp. 224-232, Apr 2008.

Harris J., Master SS, De Haro SA, Delgado M, Roberts EA, Hope JC, Keane J, Deretic V. Th1-Th2 polarisation and autophagy in the control of intracellular mycobacteria by macrophages. *Vet Immunol Immunopathol*, Nov 2008.

Deretic V, Master S, Singh S. Autophagy gives a nod and a wink to the inflammasome and Paneth cells in Crohn's disease. *Dev Cell*, (5), pp. 641-642, July 2008.

Zhao Z, Fux B, Goodwin M, Dunay IR, Strong D, Miller BC, Cadwell K, Delgado MA, Ponpuak M, Green KG, Schmidt RE, Mizushima N, Deretic V, Sibley LD, Virgin HW. Autophagosome-independent essential function for the autophagy protein Atg5 in cellular immunity to intracellular pathogens. *Cell Host Microbe*, 13;4(5), pp. 458-469, Nov 2008.

Deretic V. Autophagy, an immunologic magic bullet: Mycobacterium tuberculosis phagosome maturation block and how to bypass it. *Future Microbiol*, 3, pp. 517-524, Oct 2008.

Liang C, Lee JS, Inn KS, Gack MU, Li Q, Roberts EA, Vergne I, Deretic V, Feng P, Akazawa C, Jung JU. Beclin1-binding UVRAG targets the class C Vps complex to coordinate autophagosome maturation and endocytic trafficking. *Nat Cell Biol*, 10(7), pp. 776-787, July 2008.

### Edwards, Jeremy

Niehaus AM, Vlachos DG, Edwards JS, Plechac P, Tribe R. Microscopic simulation of membrane molecule diffusion on corralled membrane surfaces. *Biophys J*, 94(5), pp. 1551-1564, Mar 2008.

Hsieh MY, Yang S, Raymond-Stinz MA, Steinberg S, Vlachos DG, Shu W, Wilson B, Edwards JS. Stochastic simulations of ErbB homo and heterodimerisation: potential impacts of receptor conformational state and spatial segregation. *IET Syst Biol*, 2(5), pp. 256-272, Sept 2008.

### Gresham, Hattie D.

Sawires Y, Gresham H. Improved probe-based assay for quantification RT-PCR of Staphylococcus aureus virulence regulator, RNAIII. *Journal of Rapid Methods & Automation in Microbiology,* 16, pp. 139-151, July 2008.

Peterson M, Mack J, Hall P, Alsup A, Alexander S, Sully E, Sawires Y, Otto M, Cheung A, Gresham H. Apolipoprotein B is an innate barrier against invasive Staphylococcus aureus infection. *Cell Host and Microbe*, 4, pp. 4555-4566, July 2008.

Peterson M, Mack J, Hall P, Alsup A, Alexander S, Sully E, Sawires Y, Otto M, Cheung A, Gresham H. Apolipoprotein B is an innate barrier against invasive Staphylococcus aureus infection. *Cell Host and Microbe*, 4, pp. 507-509, July 2008.

### Mir, Mohammad Ayoub

Mir MA, Duran WA, Hjelle BL, Ye C, Panganiban AT. Storage of cellular 5' mRNA caps in P bodies for viral cap-snatching. 105(49). *Proc Natl Acad Sci USA*, pp. 19294-19299, Dec 2008.

Mir MA, Panganiban AT. A protein that replaces the entire cellular eIF4F complex. *EMBO J*, 27(23), pp. 3129-3139, Dec 2008.

### Mold, Carolyn

Lu J, Marnell LL, Marjon KD, Mold C, Du Clos TW, Sun PD. Structural recognition and functional activation of FegammaR by innate pentraxins. *Nature*, Nov 2008.

#### Ness, Scott A.

O'Rourke JP, Ness SA. Alternative RNA splicing produces multiple forms of c-Myb with unique transcriptional activities. *Mol Cell Biol*, 28(6), pp. 2091-2101, Mar 2008.

Scariano JK, Treat E, Alba F, Nelson H, Ness SA, Smith AY. The SRD5A2 V89L polymorphism is associated with severity of disease in men with early onset prostate cancer. *Prostate*, 1;68(16), pp. 1798-1805, Dec 2008.

### Nickoloff, Jac A.

Shrivastav M, De Haro LP, Nickoloff JA. Regulation of DNA double-strand break repair pathway choice. *Cell Res*, 18(1), pp. 134-147, Jan 2008.

Wray J, Liu J, Nickoloff JA, Shen Z. Distinct RAD51 associations with RAD52 and BCCIP in response to DNA damage and replication stress. *Cancer Res*, 68(8), pp. 2699-2707, Apr 2008.

Hromas R, Wray J, Lee SH, Martinez L, Farrington J, Corwin LK, Ramsey H, Nickoloff JA, Williamson EA. The human set and transposase domain protein Metnase interacts with DNA Ligase IV and enhances the efficiency and accuracy of non-homologous end-joining. *DNA Repair*, 7(12), pp. 1927-1937, Dec 2008.

Williamson EA, Rasila KK, Corwin LK, Wray J, Beck BD, Severns V, Mobarak C, Lee SH, Nickoloff JA, Hromas R. The SET and transposase domain protein Metnase enhances chromosome decatenation: regulation by automethylation. *Nucleic Acids Res*, 36(18), pp. 5822-5831, Oct 2008.

Williamson EA, Farrington J, Martinez L, Ness S, O'Rourke J, Lee SH, Nickoloff J, Hromas R. Expression levels of the human DNA repair protein metnase influence lentiviral genomic integration. *Biochimie*, 90(9), pp. 1422-1426, Sept 2008.

# O'Rourke, John

O'Rourke JP, Ness SA. Alternative RNA splicing produces multiple forms of c-Myb with unique transcriptional activities. *Mol Cell Biol*, 28(6), pp. 2091-2101, Jan 2008.

Williamson EA, Farrington J, Martinez L, Ness S, O'Rourke J, Lee SH, Nickoloff J, Hromas R. Expression levels of the human DNA repair protein metnase influence lentiviral genomic integration. *Biochimie*, 90(9), pp. 1422-1426, Sept 2008.

### Osley, Mary Ann

Trujillo KM, Osley MA. INO80 meets a fork in the road. *Nat Struct Mol Biol*, 15(4), pp. 332-334, Apr 2008.

Fleming AB, Kao CF, Hillyer C, Pikaart M, Osley MA. H2B ubiquitylation plays a role in nucleosome dynamics during transcription elongation. *Mol Cell*, 31(1), pp. 57-66, July 2008.

#### Ozbun, Michelle A.

Smith JL, Lidke DS, Ozbun MA. Virus activated filopodia promote human papillomavirus type 31 uptake from the extracellular matrix. *Virology*, 381(1), pp. 16-21, Nov 2008.

Tomaiæ V, Gardiol D, Massimi P, Ozbun M, Myers M, Banks L. Human and primate tumour viruses use PDZ binding as an evolutionarily conserved mechanism of targeting cell polarity regulators. *Oncogene*, Sep 2008.

Smith JL, Campos SK, Wandinger-Ness A, Ozbun MA. Caveolin-1-dependent infectious entry of human papillomavirus type 31 in human keratinocytes proceeds to the endosomal pathway for pH-dependent uncoating. *J Virol*, 82(19), pp. 9505-9512, Oct 2008.

# Panganiban, Antonito

Mir MA, Duran WA, Hjelle BL, Ye C, Panganiban AT. Storage of cellular 5' mRNA caps in P bodies for viral cap-snatching. *Proc Natl Acad Sci USA*, 105(49), 19294-19299, Dec 2008.

### Peabody, David S.

Peabody D S, Manifold-Wheeler B, Medford A, Jordan S K, Caldeira J, Chackerian B. Immunogenic Display of Diverse Peptideson Virus-Like Particles of RNA Phage MS2. *Journal of Molecular Biology*, 380, pp. 525-263, Jan 2008.

## Rubin, Robert

Konstantinov KN, Sitdikov RA, Lopez GP, Atanassov P, Rubin RL. Rapid detection of antichromatin autoantibodies in human serum using a portable electrochemical biosensor. *Biosens Bioelectron*, Oct 2008.

### Vergne, Isabelle

Vergne I, Deretic V. In vitro phagosome-endosome fusion. *Methods Mol Biol*, 445, pp. 301-309, Jan 2008.

Liang C, Lee JS, Inn KS, Gack MU, Li Q, Roberts EA, Vergne I, Deretic V, Feng P, Akazawa C, Jung JU. Beclin1-binding UVRAG targets the class C Vps complex to coordinate autophagosome maturation and endocytic trafficking. *Nat Cell Biol*, 10(7), pp. 776-787, July 2008.

### Wheeler, Cosette M.

Gravitt PE, Schiffman M, Solomon D, Wheeler CM, Castle PE. A Comparison of Linear Array and Hybrid Capture 2 for Detection of Carcinogenic Human Papillomavirus and Cervical Precancer in ASCUS-LSIL Triage Study. *Cancer Epidemiol Biomarkers Prev,* 17(5), pp. 1248-1254, May 2008.

Castle PE, Cox JT, Jeronimo J, Solomon D, Wheeler CM, Gravitt PE, Schiffman M. An analysis of high-risk human papillomavirus DNA-negative cervical precancers in the ASCUS-LSIL Triage Study (ALTS). *Obstet Gynecol*, 111(4), pp. 847-856, Apr 2008.

Vanslyke JG, Baum J, Plaza V, Otero M, Wheeler C, Helitzer D. HPV and cervical cancer testing and prevention: knowledge, beliefs, and attitudes among Hispanic women. *Qual Health Res,* 18(5), pp. 584-596, May 2008.

Deshpande A, Wheeler CM, Hunt WC, Peyton CL, White PS, Valdez YE, Nolan JP. Variation in HLA class I antigen-processing genes and susceptibility to human papillomavirus type 16-associated cervical cancer. *J Infect Dis*, 197(3), pp. 371-381, Feb 2008.

Wheeler CM, Bautista OM, Tomassini JE, Nelson M, Sattler CA, Barr E, Protocol 11 study Investigators. Safety and immunogenicity of co-administered quadrivalent human papillomavirus (HPV)-6/11/16/18 L1 virus-like particle (VLP) and hepatitis B (HBV) vaccines. *Vaccine*, 30;26(5), pp. 686-696, Jan 2008.

Castle PE, Gravitt PE, Solomon D, Wheeler CM, Schiffman M. Comparison of linear array and line blot assay for detection of human papillomavirus and diagnosis of cervical precancer and cancer in the atypical squamous cell of undetermined significance and low-grade squamous intraepithelial lesion triage study. *J Clin Microbiol*, 46(1), pp. 109-117, Jan 2008.

Wheeler CM. Natural history of human papillomavirus infections, cytologic and histologic abnormalities, and cancer. *Obstet Gynecol Clin North Am*, 35(4), pp. 519-536, Dec 2008.

Joura EA, Kjaer SK, Wheeler CM, Sigurdsson K, Iversen OE, Hernandez-Avila M, Perez G, Brown DR, Koutsky LA, Tay EH, et al. HPV antibody levels and clinical efficacy following administration of a prophylactic quadrivalent HPV vaccine. *Vaccine*, 26(52), pp. 6844-6851, Dec 2008.

Gravitt PE, Coutlée F, Iftner T, Sellors JW, Quint WG, Wheeler CM. New technologies in cervical cancer screening. *Vaccine*, 26 Suppl 10, pp. K42-52, Aug 2008.

Castle PE, Cox JT, Schiffman M, Wheeler CM, Solomon D. Factors influencing histologic confirmation of high-grade squamous intraepithelial lesion cytology. *Obstet Gynecol*, 112(3), pp. 637-45, Sept 2008.

Castle PE, Solomon D, Wheeler CM, Gravitt PE, Wacholder S, Schiffman M. Human papillomavirus genotype specificity of hybrid capture 2. *J Clin Microbiol*, 46(8), pp. 2595-2604, Aug 2008.

### NEUROLOGY

# Adair, John C.

Huisa BN, Chapin JE, Adair JC. CNS complications following Hanta virus cardiopulmonary syndrome. *Journal Neurovirology 2008,* 17, pp. 1-4, July 2008.

Adair JC, Barrett AM. Spatial neglect clinical and neuroscience review; a wealth of information on the poverty of spatial attention. *Annals of the New York Academy of Sciences 2008*, 1142, pp. 21-43, July 2008.

### Candelario-Jalil, Eduardo J.

Candelario-Jalil E, Fiebich BL. Cyclooxygenase inhibition in ischemic brain injury. *Current Pharmaceutical Design* 2008, 14(14), pp. 1401-1418, July 2008.

Candelario-Jalil E, Yang Y, Rosenberg GA. Diverse roles of matrix metalloproteinases and tissue inhibitors of metalloproteinases in neuroinflammation and cerebral ischemia. *Neuroscience 2008*, July 2008.

Candelario-Jalil E, Munoz E, Fiebich BL. BMC Detrimental effects of tropisetron on permanent ischemic stroke in the rat. *Neuroscience 2008*, 9:19, July 2008.

Sood R, Yang Y, Taheri S, Candelario-Jalil E, Estrada E, Walker E, Thompson J, Rossenberg GA. Increased apparent diffusion coefficients on MRI linked with matrix metalloproteinases and edema in white matter after bilateral carotid artery occlusion in rats. *Journal of Cerebral Blood Flow and Metabolism*, 38, July 2008.

Candelario-Jalil E. Nimesulide as a promising neuroprotectant in brain ischemia: new experimental evidences. *Pharmacological Research* 2008, 57(4), pp. 266-273, July 2008.

Bhatia HS, Candelario-Jalil E, de Oliveira C, Olajide OA, Martinez-Sanchez G, Fiebich BL. Mangiferin inhibits cyclooxygenase-2 expression and prostaglandin E2 production in activated rat microglial cells. *Archives of Biochemistry and Biophysics*, 477(2), pp. 253-258, July 2008.

de Oliveira AC, Candelario-Jalil E, Bhatia HS, Lieb K, Hull M, Fiebich BL. Regulation of prostagiandin E2 synthase expression in activated primary rat microglia: evidence for uncoupled regulation of mPGES-1 and COX-2. *Glia 2008*, 56(8), pp. 844-855, July 2008.

Ajamieh HH, Candelario-Jalil E, Fernandez OS, Gerbes AL. Ischaemic and Pharmacological preconditionings protect liver via adenosine and redox status following hepatic ischaemia-reperfusion in rats. *Clinical Science (London) 2008*, 115(2), pp. 69-77, July 2008.

### Chapin, John E.

Huisa BN, Chapin JE, Adair JC. CNS complications following Hanta virus cardiopulmonary syndrome. *Journal Neurovirology 2008*, 17, pp. 1-4, July 2008.

### Davis, Larry E.

Davis LE, Katzman JG. Chronic daily headaches: When should you suspect meningitis? *Curr Headache Pain Rep*, 12, pp. 50-55, Jan 2008.

Davis LE, Graham G. Syphilis and stroke. *Uncommon Causes of Stroke*, Cambridge University Press, pp. 35-40, Jan 2008.

Davis LE. Acute and recurrent viral meningitis. Current Treat Options Neurol, 10, pp. 168-77, Jan 2008.

Davis LE, Graham GD. Neurosyphilis and Stroke. *Uncommon Causes of Stroke*, Cambridge University Press, July 2008.

Davis LE, Beckham JD, Tyler KL. North American encephalitic arboviruses. *Neurol Clin*, 26, pp. 727-757, July 2008.

Davis LE, King, MK. Wound botulism from heroin skin popping. *Curr Neurol Neurosci Rep, 8*, pp. 462-468, July 2008.

### Ford, Corev C.

Goodman AD, Brown TR, Ford CC, et al. Dose comparison trial of sustained-release fampridine in multiple sclerosis. *Neurology*, 7:71(15), pp. 1134-1141, Oct 2008.

### Graham, Glenn D.

Graham GD. J Nat Med Assoc 2008. Secondary Stroke Prevention: From Guidelines to Clinical Practice. 100. 1125-1137. Jul 2008.

Davis LE, Graham GD. Neurosyphilis and Stroke. *Uncommon Causes of Stroke*, Cambridge University Press, July 2008.

Sacco RL, Diener HC, Yusuf S, Graham G, et al. Aspirin and extended-release dipyridamole versus clopidogrel for recurrent stroke. *N Engl J Med*, 359, pp. 1238-1251, July 2008.

Yusuf S, Sacco RL, Diener HC, Graham G, et al. Telmisartan to prevent recurrent stroke and cardiovascular events. *N Engl J Med*, 359, pp. 1225-1237, July 2008.

#### Grigg-Damberger, Madeleine

Grigg-Damberger M. Shedding light on stroke and sleep: the challenge of diagnosing and treating obstructive sleep apnea in acute stroke. *Advance for Managers of Respiratory Card*, January/February, pp. 42-45, Jan 2008.

### Katzman, Joanna G.

Davis LE, Katzman JG. Chronic daily headaches: When should you suspect meningitis? *Curr Headache Pain Rep,* 12, pp. 50-55, Jan 2008.

Katzman, J. The Book of Ethics. Ethical Dilemmas in treating chronic pain in the content of addiction. 1st edition, Hazelton Press, Jan 2008.

#### Morrison, Leslie

Morrison L. Unraveling RYR1 mutations and muscle biopsies. Neurology, 70(2), pp. 99-100, Jan 2008.

Al Shahi R, Farrall A, Berg M, Morrison L, Awad I. Hemorrhage from cerebral cavernous malformations: Definition and reporting standards. *Stroke*, Jan 2008.

### Phillips, John P.

Martin A, Burtner PA, Poole J, Phillips JP. ICF level changes in a preschooler after constraint-induced movement therapy. *American Journal of Occupational Therapy*, 62(3), pp. 282-288, Jan 2008.

## Pirio Richardson, Sarah E.

Pirio Richardson S, Richman D. A Woman with progressive ataxia and hallucinations. *Movement Disorders: 100 Insturctive Cases*, Taylor & Francis Books Ltd., Nov 2008.

Beck S, Pirio Richardson S, Shamim EA, Dang N, Schubert M, Halett M. Short intracortical and surround inhibition are selectively reduced during movement initiation in focal hand dystonia. *The Journal of Neuroscience*, 28. 10363-10369. Oct 2008.

Pirio Richardson S, Bliem B, Voller B, Dang N, Hallett M. Long-latency afferent inhibition during phasic finger movement in focal hand dystonia. *Experimental Brain Research 2008*, Oct 2008.

Hortobagyi T, Pirio Richardson S, Lomarev M, Shamim E, Meunier S, Russman H., Dang N, Hallett M. Chronic low-frequency rTMS of the primary motor cortex diminishes exercise training-induced gains in maximal voluntary force. *Journal of Applied Physiology*, Nov 2008.

## Posse, Stefan

Tsai S-Y, Posse S, Otazo R, Lin Y-R, Chung H-W, Lin F-H. Accelerated Proton-Echo-Planar-Spectroscopy-Imaging (PEPSI) using GRAPPA with Large-N Phased-Array Coils. *Magnetic Resonance in Medicine*, 59(5), pp. 989-98, Jan 2008.

Posse S, Otazo R, Tsai SY, Yoshimoto AE, Lin FH. Single-shot magnetic resonance spectroscopic imaging with partial parallel imaging. *Mag Reson Med*, Dec 2008.

Dager SR, Oskin NM, Richards TL, Posse S. Research Applications of Magnetic Resonance Spectroscopy (MRS) to Investigate Psychiatric Disorders. *Topics in Magnetic Resonance Imaging*, 19(2), pp. 81-96, Apr 2008.

# Rosenberg, Gary A.

Neuwelt E, Abbott NJ, Abrey L, Banks WA, Blakley B, Davis T, Engelhardt B, Grammas P Nedergaard M, Nutt J, Pardridge W, Rosenberg GA, Smith Q, Drewes LR. Strategies to advance translational research into brain barriers. *Lancet Neurol*, 7(1), pp. 84-96, Jan 2008.

Grossetete M, Rosenberg GA. Matrix metalloproteinase inhibition facilitates cell death in intracerebral hemorrhage in mouse. *J Cereb Blood Flow Metab*, 28(4), pp. 752-63, Apr 2008.

Wetzel M, Li L, Harms KM, Roitbak T, Ventura PB, Rosenberg GA, Khokha R, Cunningham LA. Tissue inhibitor of metalloprogeinases-3 facilitates Fas-mediated neuronal cell death following mild ischemia. *Cell Death Differ*, 15(1), pp. 143-51, Jan 2008.

Sood RR, Taheri S, Candelario-Jalil E, Estrada EY, Rosenberg GA. Early beneficial effect of matrix metalloproteinase inhibition on blood-brain barrier permeability as measured by magnetic resonance imaging countered by impaired long-term recovery after stroke in rat brain. *J Cereb Blood Flow Metab*, 28(2), pp. 431-438, Feb 2008.

Rosenberg GA. Brain edema and disorders of cerebrospinal fluid circulation. *Neurology in Clinical Practice*, 5th edition, Elsevier, Jan 2008.

Candelario-Jalil E, Yang Y, Rosenberg GA. Diverse roles of matrix metalloproteinases and tissue inhibitors of metalloproteinases in neuroinflammation and cerebral ischemia. *Neuroscience 2008*, July 2008.

Sood R, Yang Y, Taheri S, Candelario-Jalil E, Estrada E, Walker E, Thompson J, Rosenberg GA. Increased apparent diffusion coefficients on MRI linked with matrix metalloproteinases and edema in white matter after bilateral carotid artery occlusion in rats. *Journal of Cerebral Blood Flow & Metabolisim*, 38, pp. 1-9, July 2008.

## Sood, Rohit R.

Sood RR, Taheri S, Candelario-Jalil E, Estrada EY, Rosenberg GA. Early beneficial effect of matrix metalloproteinase inhibition on blood-brain barrier permeability as measured by magnetic resonance imaging countered by impaired long-term recovery after stroke in rat brain. *Journal of Cerebral Blood Flow & Metabolisim*, 28(2), pp. 431-438, Feb 2008.

Sood R, Yang Y, Taheri S, Candelario-Jalil E, Estrada E, Walker E, Thompson J, Rosenberg GA. Increased apparent diffusion coefficients on MRI linked with matrix metalloproteinases and edema in white matter after bilateral carotid artery occlusion in rats. *Journal of Cerebral Blood Flow & Metabolisim*, 38, pp. 1-9, July 2008.

### Taheri, Saeid

Sood RR, Taheri S, Candelario-Jalil E, Estrada EY, Rosenberg GA. Early beneficial effect of matrix metalloproteinase inhibition on blood-brain barrier permeability as measured by magnetic resonance imaging countered by impaired long-term recovery after stroke in rat brain. *Journal of Cerebral Blood Flow & Metabolisim*, 28(2), pp. 431-438, Feb 2008.

Sood R, Yang Y, Taheri S, Candelario-Jalil E, Estrada E, Walker E, Thompson J, Rosenberg GA. Increased apparent diffusion coefficients on MRI linked with matrix metalloproteinases and edema in white matter after bilateral carotid artery occlusion in rats. *Journal of Cerebral Blood Flow & Metabolisim*, 38, pp. 1-9, July 2008.

### Yang, Yi

Candelario-Jalil E, Yang Y, Rosenberg GA. Diverse roles of matrix metalloproteinases and tissue inhibitors of metalloproteinases in neuroinflammation and cerebral ischemia. *Neuroscience 2008*, July 2008.

Sood R, Yang Y, Taheri S, Candelario-Jalil E, Estrada E, Walker E, Thompson J, Rosenberg GA. Increased apparent diffusion coefficients on MRI linked with matrix metalloproteinases and edema in white matter after bilateral carotid artery occlusion in rats. *Journal of Cerebral Blood Flow & Metabolisim*, 38, pp. 1-9, July 2008.

# **N**EUROSCIENCES

### Allan, Andrea M.

Allan AM, Liang X, LuoY, Pak C, LI X, Szulwach KE, Chen D, Jin P, Zhao X. The loss of methyl-CpG binding protein 1 leads to autism-like behavioral deficits. *Hum Mol Gen*, 17(13), pp. 2047-2057, June 2008.

Caldwell KK, Sheema S, Paz RD, Samudio-Ruiz SL, Laughlin MH, Spence NE, Roehlk MJ, Alcon SN, Allan AM. Fetal alcohol spectrum disorder-associated depression: Evidence for reductions in the levels of brain-derived neurotrophic factor in a mouse model. *Pharmacol Biochem Behav*, 90, pp. 614-624, May 2008.

Martinez EJ, Kolb BL, Bell A, Savage DD, Allan AM. Moderate perinatal arsenic exposure increases learned helplessness and elevates markers of serotonergic neurotransmission in dorsal hippocampal formation of adult mice. *Neurotoxicology*, 29(4), pp. 647-655, June 2008.

#### Caldwell, Kevin K.

Caldwell KK, Sheema S, Paz RD, Samudio-Ruiz SL, Laughlin MH, Spence NE, Roehlk MJ, Alcon SN, Allan AM. Fetal alcohol spectrum disorder-associated depression: Evidence for reductions in the levels of brain-derived neurotrophic factor in a mouse model. *Pharmacol Biochem Behav*, 90, pp. 614-624, May 2008.

Saland LC, Chavez JB, Lee DC, Garcia RR, Caldwell KK. Chronic ethanol exposure increases the association of hippocampal mu-opioid receptors with G-protein receptor kinase 2 (GRK2). *Alcohol*, 42, pp. 493-497, July 2008.

## Connor, John A.

VanderJagt TA, Connor JA, Shuttleworth CW. Localized loss of Ca2+ homeostasis in neuronal dendrites as a downstream consequence of metabolic compromise during extended NMDA exposures. *Journal of Neuroscience*, 28, pp. 5029-5039, May 2008.

Tang AC, Zou B, Reeb BC, Connor JA. An epigenetic induction of a right-shift in hippocampal asymmetry: selectivity for short- and long-term potentiation but not post-tetanic potentiation. *Hippocampus*, 18(1), pp. 5-10, Jan 2008.

#### Cunningham, Lee Anna

Roitbak T, Li L, Cunningham LA. Neural stem/progenitor cells promote endothelial cell morphogenesis and protect endothelial cells against ischemia via HIF-1-alpha regulated VEGF signaling. *J Cereb Blood Flow and Metab*, 28(9), pp. 1530-1542, Sept 2008.

Barkho BZ, Munoz A, Li X, Li L, Cunningham LA, Zhao X. Endogenous matrix metalloproteinase (MMP)-3 and MMP-9 mediate the differentiation and migration of adult neural progenitor cells in response to chemokines. *Stem Cells*, Sept 2008.

Wetzel M, Li L, Harms KM, Roitbak T, Ventura PB, Rosenberg GA, Khokha R, Cunningham LA. Tissue inhibitor of metalloproteinase-3 facilitates Fas-mediated neuronal cell death following mild ischemia. *Cell Death & Differentiation*, 15(1), pp. 143-151, Jan 2008.

### Milligan, Erin D.

Watkins LR, Milligan ED, Maier SF. Mechanisms of glial activation after nerve injury. *The Senses: A Comprehensive Reference*, Vol 5, pp. 429-433, Elsevier Press, June 2008.

Ashton JC, Milligan ED. Cannabinoids for the treatment of neuropathic pain: clinical evidence. *Curr Opin Investig Drugs*, 9(1), pp. 65-75, Jan 2008.

Milligan ED, Watkins LR. The involvement of the chemokine, fractalkine, in chronic neuropathic pain. *J Neuroimmunol*, 198(1-2), pp. 113-120, July 2008.

Miller RJ, Rostene W, Apartis E, Banisadr G, Biber K, Milligan ED. Chemokine action in the nervous system. *J Neuroscience*, 28(46), pp. 11792-11795, Nov 2008.

## Partridge, L. Donald

Valenzuela CF, Partridge LD, Mameli M, Meyer DA. Modulation of glutamatergic transmission by sulfated steroids: Role in fetal alcohol spectrum disorder. *Brain Res Rev*, 57(2), pp. 506-519, Mar 2008.

Tanner DC, Qui S, Bolognani F, Partridge LD, Weeber EJ, Perrone-Bizzozero NI. Alterations in mossy fiber physiology and GAP-43 expression and function in transgenic mice overexpressing HuD. *Hippocampus*, 18, pp. 814-823, June 2008.

### Perrone-Bizzozero, Nora I.

Tanner DC, Qui S, Bolognani F, Partridge LD, Weeber EJ, Perrone-Bizzozero NI. Alterations in mossy fiber physiology and GAP-43 expression and function in transgenic mice overexpressing HuD. *Hippocampus*, 18, pp. 814-23, June 2008.

Mudge J, Miller NA, Khrebtukova I, Lindquist IE, May GD, Huntley JJ, Luo S, Zhang L, van Velkinburgh Perrone-Bizzozero NI, Schroth GP, Kingsmore SF, et al. Genomic convergence analysis of schizophrenia: mRNA sequencing reveals altered synaptic vesicular transport in post-mortem cerebellum. *PLos ONE*, 3(11), p. e3625, Nov 2008.

Bullock WM, Cardon K, Bustillo J, Roberts RC, Perrone-Bizzozero NI. Altered expression of genes involved in GABAergic transmission and neuromodulation of granule cell activity in the cerebellum of schizophrenia patients. *Am J Psychiatry*, 165(12), pp. 1594-1603, Dec 2008.

Bolognani F, Perrone-Bizzozero NI. RNA-protein interactions and control of mRNA stability in neurons. *J Neurosci Res*, 86(3), 481-489, Feb 2008.

#### Saland, Linda C.

Pierce J, Gutierrez F, Vergara VM, Alverson DC, Qualls C, Saland L, Goldsmith T, Caudell TP. Comparative usability studies of full vs partial immersive virtual reality simulation for medical education and training. *Stud Health Technol Inform*, 132, pp. 372-377, June 2008.

Alverson DC, Saiki SM Jr, Kalishman S, Lindberg M, Mennin S, Mines J, Serna L, Summers K, Jacobs J, Lozanoff S, Lozanoff B, Saland LC, Mitchell S, Umland B, Greene G, Buchanan HS, Keep M, Wilks D, Wax DS, Coulter R, Goldsmith TE, Caudell TP. Medical students learn over distance using virtual reality simulation. *Sim Healthcare*, 3, pp. 10-15, June 2008.

Saland LC, Chavez JB, Lee DC, Garcia RR, Caldwell KK. Chronic ethanol exposure increases the association of hippocampal mu-opioid receptors with G-protein receptor kinase 2 (GRK2). Alcohol, 42, pp. 493-497, July 2008.

# Savage II, Daniel D.

Martinez EJ, Kolb BL, Bell A, Savage DD, Allan AM.. Moderate perinatal arsenic exposure increases learned helplessness and elevates markers of serotonergic neurotransmission in dorsal hippocampal formation of adult mice, *Neurotoxicology*, 29(4, pp. 647-55, June 2008.

## Shuttleworth, Claude W R

Dietz RM, Weiss JH, Shuttleworth CW. Zn2+ influx is critical for some forms of spreading depression in brain slices. *Journal of Neuroscience*, 28(32), pp. 8014-8024, June 2008.

VanderJagt TA, Connor JA, Shuttleworth CW. Localized loss of Ca2+ homeostasis in neuronal dendrites as a downstream consequence of metabolic compromise during extended NMDA exposures. *Journal of Neuroscience*, 28, pp. 5029-5039, May 2008.

Tafoya LCR, Shuttleworth CW, Yanagawa Y, Obata K, Wilson MC. The role of the t-SNARE SNAP-25 in action potential-dependent calcium signaling and expression in GABAergic and glutamatergic neurons. *BMC Neuroscience*, 9(1), p. 105, Oct 2008.

### Valenzuela, Carlos F.

Valenzuela CF, Partridge LD, Mameli M, Meyer DA. Modulation of glutamatergic transmission by sulfated steroids: Role in fetal alcohol spectrum disorder. *Brain Res Rev*, 57(2), pp. 506-519, Mar 2008.

Belmeguenai A, Botta P, Weber JT, Carta M, De Ruiter M, De Zeeuw CI, Valenzuela CF, Hansel C. Alcohol impairs long-term depression at the cerebellar parallel fiber - Purkinje cell synapse. *J Neurophysiol*, 100(6), pp. 3167-3174, Dec 2008.

Mameli M, Botta P, Zamudio PA, Zucca P, Valenzuela CF. Ethanol decreases Purkinje neuron excitability by increasing GABA release in rat cerebellar slices. *J Pharmacol Exp Ther*, 327(3), pp. 910-917, July 2008.

### Wilson, Michael C.

Tafoya LCR, Shuttleworth CW, Yanagawa Y, Obata K, Wilson MC. BMC The role of the t-SNARE SNAP-25 in action potential-dependent calcium signaling and expression in GABAergic and glutamatergic neurons. *Neuroscience*, 9(1), p. 105, Oct 2008.

#### Zhao, Xinyu

Allan AM, Liang X, LuoY, Pak C, LI X, Szulwach KE, Chen D, Jin P, Zhao X. The loss of methyl-CpG binding protein 1 leads to autism-like behavioral deficits. *Hum Mol Gen*, 17(13), pp. 2047-2057, June 2008.

Barkho BZ, Munoz A, Li X, Li L, Cunningham LA, Zhao X. Endogenous matrix metalloproteinase (MMP)-3 and MMP-9 mediate the differentiation and migration of adult neural progenitor cells in response to chemokines. *Stem Cells*, Sept 2008.

Li X, Barkho BZ, Luo Y, Smrt RD, Liu C, Santistevan NJ, Kuwabara T, Gage FH, Zhao X. Epigenetic regulation of stem cell mitogen FGF-2 by Mbd1 in adult neural stem/progenitor cells. *J Biol Chem*, 283(41), pp. 27644-27652, Dec 2008.

Li X, Zhao X. Epigenetic regulation of mammalian neural stem cells. *Stem Cells and Dev,* 17(6), pp. 1043-1052, Dec 2008.

# Neurosurgery

## Malkoff, Marc D.

Lao AY, Sharma VK, Tsivgoulis G, Frey JL, Malkoff MD, Navarro JC Alexandrov AV. Detection of right-to-left shunts: Comparison between the International Consensus and Spencer Logarithmi Scale criteria. *Neuroimaging*, 4, pp. 402-406, Oct 2008.

# Mueller, Wolfgang

Bailey CP, Nicholls RE, Zhang XL, Zhou ZY, Mueller W, Kandel ER, Stanton PK. Galpha (i2) inhibition of adenylate cyclase regulates presynaptic activity and unmasks cGMP--dependent long-term depression at Schaffer collateral-CA1 hippocampal synapses. *Learning & Memory*, a5 (4), pp. 261-270, Apr 2008.

## OBSTETRICS AND GYNECOLOGY

### Abed, Husam

Abed H, Rogers RG. Urinary incontinence and pelvic organ prolapse: Diagnosis and treatment for the primary care physician. *Med Clin of N Am*, 92(5), pp. 1273-1293, Sept 2008.

Abed H, Rogers RG. Informed surgical consent. Female Patient, 33(10), pp. 42-45, Oct 2008.

Sung VW, Rogers RG, Schaffer JI, Balk EM, Uhlig K, Lau J, Abed H, Wheeler TL, Morrill MY, Clemons JL, Rahn DD, Lukban JC, Lowenstein L, Kenton K, Young SB. Graft use in transvaginal pelvic organ prolapse repair: A systematic review. *Obstet Gynecol*, 112(5), pp. 1131-1142, Nov 2008.

### Cole, Laurence A.

Cole LA, Khanlian SA, Muller CY. Detection of peri- or post-menopause hCG: An unnecessary source of alarm. *Am J Obstet Gynecol*, 198(3), pp. 275.e1-7, June 2008.

Sasaki Y, Ladner DG, Cole LA. Hyperglycosylated human chorionic gonadotropin and the source of pregnancy failures. *Fertil Steril*, 89(6), pp. 1781-86, June 2008.

Cole LA, Khanlian SA, Muller CY. Blood test for placental site trophoblastic tumor and nontrophoblastic malignancy for evaluating patients with low positive human chorionic gonadotropin results. *J Reprod Med*, 53(7), pp. 457-464, July 2008.

Cole LA, Khanlian SA, Kohorn EI. Evolution of the human brain, chorionic gonadotropin and hemochorial implantation of the placenta: insights into origins of pregnancy failures, preeclampsia and choriocarcinoma. *J Reprod Med*, 53(8), pp. 549-557, Aug 2008.

Cole LA, Butler SA. Hyperglycosylated hCG and its free beta-subunit, tumor markers and tumor promoters. *J Reprod Med*, 53(7), pp. 499-512, July 2008.

#### Dai, Donghai

Arias-Pulido H, Joste N, Chavez A, Muller CY, Dai D, Smith HO, Verschraegen CF. Absence of epidermal growth factor receptor mutations in cervical cancer. *Int J Gynecol Cancer*, 18(4), pp. 749-54, July 2008.

## Espey, Eve

Ogburn T, Espey E, Benjamin A. Emergency contraception availability in New Mexico: Impact of direct pharmach access. *J Am Pharm Assoc*, 48(3), pp. 338-392, June 2008.

Espey E, Ogburn T, Leeman L, Nguyen T, Gill G. Abortion education in the medical curriculum: A survey of student attitudes. *Contraception*, 77(3), pp. 205-208, June 2008.

Ogburn T, Voss C, Espey E. Barriers to women's health: Why is it so hard for women to stay health? *Med Clin of N Am*, 92(5), pp. 993-1009, Sept 2008.

Espey E, Ogburn T, Fotieo D. Contraception: What every internist should know. *Med Clin of N Am*, 92(5), pp. 1037-1058, Sept 2008.

Hammoud MM, Nuthalapaty FS, Goepfert AR, Casey PM, Emmons S, Espey E, Kaczmarczyk JM, Katz NT, Neutens JJ, Peskin EG. To the point: Medical education review of the role of simulators in surgical training. *Obstet Gynecol*, 199(4), pp. 338-343, Oct 2008.

Erickson SS, Metheny WP, Cox SM, Bienstock JL, Espey E, Goepfert AR, Hammound MM, Hartmann DM, Katz N, Kruger PM, Neutens JJ, Peskin E, Puscheck EE. A comprehensive review to establish priority learning objectives for medical students in teh obstetrics and gynecology clerkship. *Am J Obstet Gynecol*, 199(5), pp. 563.e1-9, Nov 2008.

Espey E. ACOG Committee Opinion No 415: Depot medroxyprogesterone acetate and bone effects. *Obstet Gynecol*, 112(3), pp. 727-730, Sept 2008.

#### Khanlian, Sarah A

Cole LA, Khanlian SA, Muller CY. Detection of peri- or post-menopause hCG: An unnecessary source of alarm. *Am J Obstet Gynecol*, 198(3), pp. 275.e1-7, June 2008.

Cole LA, Khanlian SA, Muller CY. Blood test for placental site trophoblastic tumor and nontrophoblastic malignancy for evaluating patients with low positive human chorionic gonadotropin results. *J Reprod Med.* 53(7), pp. 457-464, July 2008.

Cole LA, Khanlian SA, Kohorn EI. Evolution of the human brain, chorionic gonadotropin and hemochorial implantation of the placenta: insights into origins of pregnancy failures, preeclampsia and choriocarcinoma. *J Reprod Med*, 53(8), pp. 549-557, Aug 2008.

#### Komesu, Yuko M.

Komesu YM, Rogers RG, Rode MA, Craig E, Schrader RM, Gallegos KA, Villareal B. Patient-selected goal attainment for pessary wearers: What is the clinical relevance? *Am J Obstet Gynecol*, 198(5), pp. 577.e1-5, June 2008.

Komesu YM, Ketai LH, Rogers RG, Eberhardt SC, Pohl J. Restoration of continence by pessaries: Magnetic resonance imaging assessment of mechanism of action. *Am J Obstet Gynecol*, 198(5), pp. 563.e1-6, May 2008.

## Ladner, Donald G.

Sasaki Y, Ladner DG, Cole LA. Hyperglycosylated human chorionic gonadotropin and the source of pregnancy failures. *Fertil Steril*, 89(6), pp. 1781-1786, June 2008.

### Leslie, Kimberly K.

Berkley L, Leslie KK, Qualls C, Arora S, Dunkelberg JC. Chronic hepatitis C in pregnancy. *Obstet Gynecol*, 112(2 Pt 1), pp. 304-310, Aug 2008.

#### Moore, Lisa E.

Moore LE, Gonzalez I. Placenta percreta with bladder invasion diagnosed with sonography:Images and clinical correlation. *IDMS*, 24, pp. 238-241, June 2008.

Moore LE, Gonzales I, Brogdon K. A hole in the head: A diagnostic challenge. *JDMS*, 24, pp. 43-44, Jan 2008.

### Muller, Carolyn Y.

Cole LA, Khanlian SA, Muller CY. Blood test for placental site trophoblastic tumor and nontrophoblastic malignancy for evaluating patients with low positive human chorionic gonadotropin results. *J Reprod Med*, 53(7), pp. 457-464, July 2008.

Cole LA, Khanlian SA, Muller CY. Detection of peri- or post-menopause hCG: An unnecessary source of alarm. *Am J Obstet Gynecol*, 198(3), pp. 275.e1-7, June 2008.

Arias-Pulido H, Joste N, Chavez A, Muller CY, Dai D, Smith HO, Verschraegen CF. Absence of epidermal growth factor receptor mutations in cervical cancer. *Int J Gynecol Cancer*, 18(4), pp. 749-754, July 2008.

Barney S, Muller CY, Bradshaw DK. Pelvic Masses. *Medical Clinics of North America*, 92(5), pp. 1143-1161, July 2008.

## Ogburn, Joseph A.

Ogburn T, Espey E, Benjamin A. Emergency contraception availability in New Mexico: Impact of direct pharmach access. *J Am Pharm Assoc*, 48(3), pp. 338-392, June 2008.

Espey E, Ogburn T, Leeman L, Nguyen T, Gill G. Abortion education in the medical curriculum: A survey of student attitudes. *Contraception*, 77(3), pp. 205-208, June 2008.

Ogburn T, Voss C, Espey E. Barriers to women's health: Why is it so hard for women to stay health? *Med Clin of N Am*, 92(5), pp. 993-1009, Sept 2008.

Espey E, Ogburn T, Fotieo D. Contraception: What every internist should know. *Med Clin of N Am*, 92(5), pp. 1037-1058, Sept 2008.

#### Phelan, Sharon T.

Rayburn WF, Phelan ST. Promoting health habits in pregnancy. Obstet Gynecol Clin N Am, 35(3), pp. 385-400, Sept 2008.

Phelan ST. Diet: Obesity. The Five-Minute Ob-Gyn Consult, Lippincott Williams and Wilkins, July 2008.

Phelan ST. Obesity and Pregnancy. *The Five-Minute Ob-Gyn Consult, Lippincott Williams and Wilkins, July 2008.* 

## Rayburn, William F.

Rayburn WF, Robinson A, Braverman LE, He XM, Pino S, Gargas ML, Kinzell JH. Iodide concentrations in matched maternal serum, cord serum, and amniotic fluid from preterm and term human pregnancies. *Reprod Toxicol*, 25(1), pp. 129-32, Jan 2008.

Rayburn WF, Amanze AC. Prescribing medications safely during pregnancy. *Med Clin of N Am*, 92(5), pp. 1227-1237, Sept 2008.

Rayburn WF, Phelan ST. Promoting health habits in pregnancy. Obstet Gynecol Clin N Am, 35(3), pp. 385-400, Sept 2008.

Wing D, Powers BL, Rayburn WF. Determining dose and endpoints of a controlled-release misoprostol vaginal insert for a phase III trial. *J Reprod Med*, 53(9), pp. 695-696, Sept 2008.

Wing DA, Misoprostol Vaginal Insert Consortium (Rayburn WF). Misoprostol vaginal insert compared with dinoprostone vaginal insert: a randomized controlled trial. *Obstet Gynecol*, 112(4), pp. 801-812, Oct 2008.

Rayburn WF, Wallerstedt C, Cosgrove E. Template for outreach continuing education to professionals providing obstetric care. *J Cont Ed Health Prof*, 28(4), pp. 280-281, Dec 2008.

### Rogers, Rebecca G.

Komesu YM, Rogers RG, Rode MA, Craig E, Schrader RM, Gallegos KA, Villareal B. Patient-selected goal attainment for pessary wearers: What is the clinical relevance? *Am J Obstet Gynecol*, 198(5), pp. 577.e1-5, June 2008.

Komesu YM, Ketai LH, Rogers RG, Eberhardt SC, Pohl J. Restoration of continence by pessaries: Magnetic resonance imaging assessment of mechanism of action. *Am J Obstet Gynecol*, 198(5), pp. 563.e1-6, May 2008.

Kenton K, Sultana C, Rogers RG, Lowenstein T, Fenner D. How well are we training residents in female pelvic medicine and reconstructive surgery? *Am J Obstet Gynecol*, 198(5), pp. 567.e1-4, May 2008.

Rogers RG, Leeman LM, Migliaccio L, Albers LL. Does the severity of spontaneous genital tract trauma affect postpartum pelvic floor function? *Int Urogynecol J Pelvic Floor Dysfunct*, 19, pp. 429-435, Jan 2008.

Lewis C, Williams AM, Rogers RG. Postpartum anal sphincter lacerations in a population with minimal exposure to episiotomy and operative vaginal delivery. *Int Urogynecol J Pelvic Floor Dysfunct*, 19, pp. 41-45, Jan 2008.

Abed H, Rogers RG. Urinary incontinence and pelvic organ prolapse: diagnosis and treatment for the primary care physician. *Med Clin of N Am*, 92(5), pp. 1273-1293, Sept 2008.

Abed H, Rogers RG. Informed surgical consent. Female Patient, 33(10), pp. 42-45, Oct 2008.

Rogers RG, Kammerer-Doak DN. Sexual function in women with pelvic floor disorders. Female Patient, 33(9), pp. 39-42, Sept 2008.

Rogers RG, Kammerer-Doak DN. Female sexual function and dysfunction. *Obstet Gynecol Clin N Am*, 35(2), pp. 169-183, June 2008.

Rogers RG. We are not obligated to perform patient-choice cesarean delivery. Female Patient, 33(6), pp. 46-47, June 2008.

Rogers RG. Castration at the time of benign hysterectomy. Female Patient, 32(2), pp. 32-37, Feb 2008.

Rogers RG. Clinical practice: Urinary stress incontinence in women. N Engl J Med, 358(10), pp. 1029-1036, Mar 2008.

Sung VW, Rogers RG, Schaffer JI, Balk EM, Uhlig K, Lau J, Abed H, Wheeler TL, Morrill MY, Clemons JL, Rahn DD, Lukban JC, Lowenstein L, Kenton K, Young SB. Graft use in transvaginal pelvic organ prolapse repair: A systematic review. *Obstet Gynecol*, 112(5), pp. 1131-1142, Nov 2008.

Rogers RG, Bachman G, Jumadilova Z, Sun F, Morrow JD, Guan A, Bavendam T. Efficacy of tolterodine on overactive bladder symptoms and sexual and emotional quality of life in sexually active women. *Int Urogynecol J Pelvic Floor Dysfunct*, 19(11), pp. 1551-157, Nov 2008.

# Rutledge, Teresa L.

Moore KN, Gold MA, McMeekin DS, Walker JL, Rutledge TL, Zorn KK. Extraperitoneal para-aortic lymph node evaluation for cervical cancer via pfannestiel incision: Technique and peri-operative outcomes. *Gyn Oncol*, 108(3), pp. 466-471, June 2008.

Landrum LM, Rutledge TL, Osunkoya AO, Mannel R. Uterine leiomyoma with associated pseudo-Meigs syndrome mimicking ovarian carcinoma. *J Okla State Med Assoc*, 101(2), pp. 38-39, June 2008.

## Smith, Harriet O.

Prossnitz ER, Arterburn JB, Smith HO, Oprea TI, Sklar LA, Hathaway HJ. Estrogen signaling through the transmembrane G protein-coupled receptor GPR30. *Annu Rev Physiol*, 70, pp. 165-190, Mar 2008.

Arias-Pulido H, Joste N, Chavez A, Muller CY, Dai D, Smith HO, Verschraegen CF. Absence of epidermal growth factor receptor mutations in cervical cancer. *Int J Gynecol Cancer*, 18(4), pp. 749-754, July 2008.

### Waxman, Alan G.

Waxman AG, Zsemlye MM. Cervical cancer screening in pregnancy: Impact of the latest ASCCP guidelines. *Contemp Ob Gyn*, 53(6), pp. 34-39, June 2008.

Waxman AG, Zsemlye MM. The 5-Minute Obstetrics and Gynecology Consult. *Colposcopy*, Lippincott, Williams & Wilkins, June 2008.

Waxman AG, Zsemlye MM. Preventing cervical cancer: the pap test and the HPV vaccine. *Medical Clinics of North America*, 92(5), pp. 1059-1082, Sept 2008.

Waxman AG. Cervical cancer screening in the early postvaccine era. Obstet Gynecol Clin N Am, 35(4), pp. 537-548, Dec 2008.

Waxman AG. Colposcopy, cervical screening, and HPV: Preface. Obstet Gynecol Clin N Am, 35(4), pp. xv-xvi, Dec 2008.

### Zsemlye, Meggan

Waxman AG, Zsemlye MM. Cervical cancer screening in pregnancy: Impact of the latest ASCCP guidelines. *Contemp Ob Gyn*, 53(6), pp. 34-39, June 2008.

Waxman AG, Zsemlye MM. The 5-Minute Obstetrics and Gynecology Consult. *Colposcopy*, Lippincott, Williams & Wilkins, June 2008.

Waxman AG, Zsemlye MM. Preventing cervical cancer: the pap test and the HPV vaccine. *Medical Clinics of North America*, 92(5), pp. 1059-1082, Sept 2008.

### ORTHOPAEDICS AND REHABILITATION

### Andrews, Ronald P.

Tripuaneni K, Ganga S, Quinn R, Gehlert R. The Effect of Time Delay to Surgical Debridement of Open Tibia Shaft Fractures on Infection Rate. *Orthopedics*, Dec 2008.

#### Bosch, Patrick

Benson EC, Miller M, Bosch P, Szalay EA. A new look at the incidence of Slipped Capital Femoral Epiphysis in New Mexico. *Journal of Pediatric Orthopaedics*, 28(5), pp. 529-533, July 2008.

McAnally JL, Eberhardt SC, Mlady GW, FitzPatrick J, Bosch P. Medial collateral ligament tear entrapped within a proximal tibial physeal separation: imaging findings and operative reduction. *Skeletal Radiology*, 37(10), pp. 943-946, Oct 2008.

Szalay EA, Bosch P, Schwend RM, Buggie B, Tanberg D, Sherman F. Adolescents with idiopathic scoliosis are not osteoporotic. *Spine*, 33(7), pp. 802-806, Apr 2008.

### Decoster, Thomas A.

Decoster TA, Mercer D, Hrebickova L. Preparation and use of antibiotic-impregnated beads for orthopaedic infections. *Orthopaedic Knowledge Online AAOS*, Jan 2008.

Decoster Thomas A, Bozorgnia Shahram. Antibiotic beads. JAAOS, 16, pp. 674-678, Nov 2008.

Decoster TA, Bozorgnia S, Caetano Soares de Figueiredo F. Femoral shaft fractures. Orthopaedic Knowledge Online AAOS, March 2008.

#### Gehlert, Rick J.

Tripuaneni K, Ganga S, Quinn R, Gehlert R. The Effect of Time Delay to Surgical Debridement of Open Tibia Shaft Fractures on Infection Rate. *Orthopedics*, 31, pp. 1195-2000, Dec 2008.

#### Mikola, Elizabeth A.

Adamany DC, Mikola EA, Fraser BJ. Anatomic study of structures at risk during percutaneous scaphoid screw placement. *Journal of Hand Surgery*, 33, pp. 327-331, Jan 2008.

#### Moneim, Moheb S.

Mourikis A, Rebello G, Villafuerte J, Moneim MS, Omer GE, Veitch JM. Radiocarpal dislocations: review of the literature with case presentations and a proposed treatment algorithm. *Orthopaedics*, 31(4), pp. 386-392, Jan 2008.

#### Quinn, Robert H.

Quinn R. Multiple questions in 2008: Muskuloskeletal Tumors and Diseases Self Assesment Examination. *American Academy of Orthopaedic Surgeons Press*, July 2008.

Quinn R. Treatment Principles: Surgical Margins. Orthopaedic Surgery Essentials Oncology and Basic Science, Ed. Timothy Damaron, Lippincott Williams and Wilkins, July 2008.

Matesen L, Quinn R. Paget's Disease Muskuloskeletal Oncology: Benign Tumors. AAOS Interactive Multimedia Project, July 2008.

Quinn R. Contemporary Management of Extremity Soft Tissue Sarcomas. *Audio Digest General Surgery*, 55 (17), July 2008.

Tripuraneni K, Ganga S, Quinn R, Gehlert R. The Effect of Time Delay to Surgical Debridement of Open Tibia Shaft Fractures on Infection Rate. *Orthopaedics*, 31: 1195, July 2008.

## Schenck, Jr., Robert C.

Moore K, Tripuraneni, K, Hobby B, Schenck RC, Jr. Knee Dislocations, Fracture-dislocations, and Traumatic Ligamentous Injuries of the Knee. *Sports Medicine*, 18, Jan 2008.

### Szalay, Elizabeth A.

Tryon, E, Szalay, EA. The Lateral Distal Femoral DEXA Scan in Children: A Chronology of Growing Bone? *Orthopedics*, 31, p. 11, Nov 2008.

Bosch P, Benson EC, Miller M, Szalay EA. A new look at the slipped capital femoral epiphysis. *Journal of Pediatric Orthopaedics*, 28(5), pp. 529-533, July 2008.

Szalay EA, Buggie BG, Bosch PP, Schwend RM, Sherman F. Children with adolescent idiopathic scoliosis are not osteoporotic. *Spine*, 33(7), pp. 802-806, May 2008.

Szalay EA, Harriman D, Eastlund B, Mercer D. Quantifying postoperative bone loss in children. *J Pediatr Orthop*, 28(3), pp. 320-322, Apr 2008.

Szalay EA. Ruth Jackson Orthopaedic Society. Taking Care of Yourself, July 2008.

### Veitch, John M.

Fraser B, Veitch J, Firrozbakhsh K. Assessment of rotational instability with disruption of the accessory collateral ligament of the thumb MCP joint: a biomechanical study. *J of Hand Surgery, 3*, pp. 224-228, March 2008.

Mourikis A, Rebello G, Villafuerte J, Moneim MS, Omer GE, Veitch JM. Radiocarpal dislocations: review of the literature with case presentations and a proposed treatment algorithm. *J of Orthopaedics*, 31, pp. 386-392, April 2008.

### Wascher, Daniel C.

Gurney AB, Wascher DC. Absorption of dexamethasone sodium phosphate in human connective tissue using iontophoresis. *Am J Sport Med*, 36(4), pp. 753-759, Apr 2008.

Gurney AB, Wascher DC, Benesh E, Eaton L, Lucak J. Effect of skin thickness and time in the absorption of dexamethasone in human connective tissue using iontophoresis. *J of Orthopaedic and Sports Physical Therapy*, 38(5), pp. 238-245, May 2008.

## **PATHOLOGY**

## Barry, Marc

Barry M, McCarty J, Lacy-Hulbert A, Broson RT, Crowley D, Savill J, Hynes RO. Genetic ablation of alphaV integrins in the epithelial cells of eyelid skin and conjunctiva leads to squamous cell carcinoma. *American Journal of Pathology*, 172(6), pp. 1740-1747, June 2008.

## Barry, Michelle B.

Pierce A, Barry MB. Congenital Ichthyosis. American Society of Clinical Pathology, 50, p. 5, May 2008.

Johnson CJ, Barry MB, Vasef MA, De Young BR. Her-2/neu Expression in Salivary Duct Carcinoma: An immunohistochemical and Chromogenic In-Situ Hybridization Study. *Applied Immunohistochemistry and Molecular Morphology*, 16, p. 1, Jan 2008.

## Buranda, Tione

Chemburu S, Ji E, Casana Y, Wu Y, Buranda T, Schanze KS, Lopez GP, Whitten DG. Conjugated polyelectrolyte supported bead based assays for. *J Phys Chem B*, 112(46), pp. 14492-14499, Nov 2008.

Schwartz SL, Tessema M, Buranda T, Pylypenko O, Rak A, Simons PC, Surviladze Z, Sklar LA, Wandinger-Ness A. Flow cytometry for real-time measurement of guanine nucleotide binding and exchange by Ras-like GTPases. *Anal Biochem*, 381(2), pp. 258-266, Oct 2008.

## Cerilli, Lisa J

Oman S, Ballinger L, Cerilli LA. Small cell carcinoma: previously undocumented to arise in Lynch Syndrome. *International Journal of Surgical Pathology,* May 2008.

Lynch BC, Lathrop SL, Ye D, Ma TY, Cerilli LA. Expression of the p16(INK4a) gene product in premalignant and malignant epithelial lesions of the gallbladder. *Annals of Diagnostic Pathology*, 12, pp. 161-164, June 2008.

## Chigaev, Alexandre

Chigaev A, Waller A, Amit O, Sklar LA. Galphas-coupled receptor signaling actively down-regulates alpha4beta1-integrin affinity: a possible mechanism for cell de-adhesion. *BMC Immunol*, 9:26, June 2008.

## Crooks, Lida A.

Land CE, Zhumadilov Z, Gusev BI, Hartshorne M, Wiest PW, Woodward PW, Crooks LA, Luckyanov NK, Fillmore CM, Carr Z, Abisheva G, Beck HL, Bouville A, Langer J, Weistock R, Gordeev LI, Shinkarev S, Simon SL. Ultrasound-Detected Thyroid Nodule Prevalence and Radiation Dose from Fallout. Radiation Research, 169, pp. 373-383, Apr 2008.

## Crookston, Kendall P.

McLeod B, Crookston KP, Kiss J, Sarode R, Eder A, Cantilena C. *Handbook on Therapeutic Apheresis*, 2nd Ed., AABB Press, July 2008.

# Ebel, Gregory D.

Young DS, Kramer LD, Maffei JG, Dusek RS, Backenson PB, Mores CN, Bernard KA, Ebel GD. Molecular epidemiology of eastern equine encephalitis virus epizootics in New York State. *Emerging Infectious Disease*, 14, pp. 454-460, Mar 2008.

Jerzak GVS, Brown I, Shi PY, Kramer LD, Ebel GD. Genetic diversity and purifying selection are maintained in West Nile virus during host switching. *Virology*, 374, pp. 256-260, Apr 2008.

Telford SRIII, Ebel GD. West Nile. Encyclopedia of Public Health, Jan 2008.

Hinten SR, Beckett GA, Gensheimer KF, Pritchard E, Courtney TM, Sears SD, Woytowitcz JM, Preston DG, Smith RP, Rand PW, Lacombe EH, Holman MS, Lubelczyk CB, Keslo PT, Beelen AP, Stobierski MG, Sotir M, Wong SW, Ebel GD, Kosoy O, Piesman J, Campbell GL, Marfin AA. Increased Recognition of Powassan Encephalitis in the United States. *Vector Borne Zoonotic Diseases*, 8, pp. 733-740, Dec 2008.

Brackney DE, Nofchissey RA, Fitzpatrick KA, Brown IK, Ebel GD. Stable prevalence of Powassan virus in Ixodes Scapularis in a Northern Wisconsin Focus. *American Journal of Tropical Medicine and Hygiene*, 79(6), pp. 971-973, Dec 2008.

Ebel GD, Kramer LD. West Nile Virus: Molecular Epidemiology and Diversity. West Nile Encephalitis Virus Infection, 1st edition, pp. 25-38, Springer, Dec 2008.

#### Edwards, Bruce S.

Winter SS, Lovato DM, Khawaja HM, Edwards BS, Ivnitski-Steele ID, Young SM, Oprea TI, Sklar LA, Larson RS. High Throughput Screening for Daunorubicin-mediated Drug Resistance Identifies Mometasone Furoate as a Novel ABCB1 Reversal Agent. *J Biomol Screen*, 13, pp. 185-193, Jan 2008.

Dennis MK, Bowles HJC, MacKenzie DA, Burchiel SW, Edwards BS, Sklar LA, Prossnitz ER, Thompson TA. A multifunctional androgen receptor screening (MARS) assay using the high-throughput HyperCyt flow cytometry system. *Cytometry A*, 73, pp. 390-399, Jan 2008.

Salas VM, Edwards BS, Sklar LA. Advances in multiple analyte profiling. *Adv Clin Chem,* 45, pp. 47-74, Jan 2008.

Ivnitski-Steele I, Larson RS, Lovato DM, Khawaja HM, Winter SS, Oprea TI, Sklar LA, Edwards BS. High throughput flow cytometry to detect selective inhibitors of ABCBI; ABCC1 and ABCG2 transporters. *Assay Drug Dev*, 2008:6, pp. 263-276, Apr 2008.

### Foucar, M. Kathryn

Foucar K, Falini B, Catovsky D, Stein H. Mature B-cell neoplasms: hairy cell leukaemia. WHO Classification of Tumours, Pathology and Genetics: Tumours of Haematopoietic and Lymphoid Tissues, IARC Press, Oct 2008.

Pirus M, Falini B, Foucar K, Campo E. Mature B-cell neoplasms: Splenic lymphoma/leukaemia, unclassifiable. WHO Classification of Tumours Pathology and Genetics: Tumours of Haematopoietic and Lymphoid Tissues, IARC Press, Oct 2008.

Chan J, Foucar K, Morice W, Catovsky D. Mature T-cell and NK-cell neoplasms: T-cell large granular lymphocyte leukaemia. WHO Classification of Tumours, Pathology and Genetics: Tumours of Haematopoietic and Lymphoid Tissues, IARC Press, Oct 2008.

Villamor N, Foucar K, Morice W, Chan J. Mature T-cell and NK-cell neoplasms: Indolent large granular NK-cell lymphoproliferative disorder. WHO Classification of Tumours, Pathology and Genetics: Tumours of Haematopoietic and Lymphoid Tissues, IARC Press, Oct 2008.

### Harvey, Richard

Bhojwani D, Kang H, Menezes RX, Harvey R, Willman CL. Gene expression signatures predictive of early response and outcome in high risk childhood acute lymphoblastic leukemia: A COG study. *Journal of Clinical Oncology*, 26, pp. 4376-4386, July 2008.

Su N, Pan YX, Zhou M, Harvey RC, Hunger SP, Kilberg MS. Correlation between asparaginase sensitivity and asparagine synthetase protein content, but not mRNA, in acute lymphoblastic leukemia cell lines. *Pediatric Blood & Cancer*, 50, pp. 274-279, July 2008.

### Hjelle, Brian L.

Hall PR, Hjelle B, Brown DC, Ye C, Bondu-Hawkins V, Kilpatrick KA, Larson RS. Multivalent presentation of anti-hantavirus peptides on nanoparticles enhances infection blockade. *Antimicrobial Agents and Chemotherapy*, 52, No. 6, pp. 2079-2088, Apr 2008.

Bisoffi M, Hjelle B, Brown DC, Edwards TL, Brozik SM, Branch DW, Bondu-Hawkins VS, Larson RS. Detection of viral bioagents using a shear horizontal surface acoustic wave biosensor. *Biosens Bioelectron*, 23, pp. 1397-1403, Jan 2008.

Mir MA, Duran WA, Hjelle B, Ye C, Panganiban AT. Storage of cellular 5' mRNA caps in P bodies. *Proc Natl Acad Sci USA*, 105, pp. 10294-10299, July 2008.

Manigold T, Martinez J, Lazcano X, Ye C, Schwartz S, Cuiza A, Valdivieso F, Hjelle B, Vial P. Case report: T-cell responses during clearance of Andes cirus from blood cells 2 months after severe hantavirus cardiopulmonary syndrome. *Journal Medical Virology*, 80, pp. 1947-1951, Nov 2008.

### Hunt, Kristin E.

Hunt KE Reichard KK. Diffuse large B-cell lymphoma. Arch Pathol Lab Med, 132, pp. 118-124, Jan 2008.

Hunt KE, Reichard KK, Wilson CS. Mantle cell lymphoma lacking the t(11,14) translocation: a case report and brief review of the literature. *Journal of Clinical Pathology*, 61, pp. 869-870, July 2008.

Hunt KE, Hall B, Reichard KK. Translocations invovling MUM1 are rare in diffuse large B-cell lymphoma. *Appl Immunohistochm Mol Morphol*, Sept 2008.

### Joste, Nancy E.

Arias-Pulido H, Joste N, Chavez A, Muller C.Y, Dai D, Smith H O, Verschraegen C F. Absence of epidermal growth factor receptor mutations in cervical cancer. *International Journal of Gynecological Cancer*, 18, pp. 749-754, July 2008.

Rushing L, Joste N. What Every Woman Needs to Know About Human Papillomavirus, Cervical Dysplasia and Cancer. *Your Abnormal Pap Smear*, Prometheus Books, July 2008.

## Kisiel, Walter

Kempaiah P, Kisiel W. Human tissue factor pathway inhibitor-2 induces caspase-mediated apoptosis in a human fibrosarcoma cell line. *Apoptosis*, 13, pp. 702-715, May 2008.

Shoji M, Sun A, Kisiel W, Lu YJ, Shim H, McCarey BE, Nichols C, Parker ET, Pohl J, Alizadeh AR, Liotta DC, Snyder JP. Targeted therapy for tumor angiogenesis with a Novel synthetic curcumin analog EF24 conjugated to factor VIIa. *Journal of Drug Targeting*, 16, pp. 185-197, Apr 2008.

## Larson, Richard S.

Steel ID, Sklar L, Larson RS, Lovato DM, Edwards B. High Throughput Flow Cytometry to Detect Selective Inhibitors of ABCB1, ABCC1 and ABCG2 Transporters. *Assay and Drug Development Technologies*, 6:2, June 2008.

Winter SS, Lovato DM, Khawaja HM, Edwards BS, Steele ID, Young SM, Oprea TI, Sklar LA, Larson RS. High Throughput Screening for Daunorubicin-mediated Drug Resistance Identifies Mometasone Furoate as a Novel ABCB1 Reversal Agent. *Journal of Biomolecular Screening*, 13, pp. 185-193, Jan 2008.

Hall PR, Hjelle B, Brown DC, Ye C, Bondu-Hawkins V, Kilpatrick K, Larson RS. Multivalent presentation of anti-hanta-virus peptides on nanoparticles enhances infection blockade. *Antimicrobial Agents and Chemotherapy*, 52 (6), pp. 2079-2088, Jan 2008.

Bisoffi M, Hjelle B, Brown DC, Branch DW, Edwards TL, Brozik SM, Bondu-Hawkins VS, Larson RS. Detection of Viral Bioagents Using a Shear Horizontal Surface Acoustic Wave Biosensor. *Biosensors & Bioelectronics*, 23 (9), pp. 1397-1403, Jan 2008.

Nolte KB, Stewart DM, O'Hair KC, Gannon WL, Briggs MS, Barron AM, Pointer J, Larson RS. Speaking the Right Language: The Scientific Method as a Framework for a Continuous Quality Improvement Program Within Academic Medical Research Compliance Units. *Academic Medicine*, 83, pp. 941-948, June 2008.

### Lathrop, Sarah

Singh V, Lathrop S. A Retrospective Review of Youth Suicide in New Mexico. *Journal of Forensic Sciences*, 53(3), pp. 703-708, May 2008.

Shah N, Lathrop S, Reichard R, Landen MG. Unintentional drug overdose death trends in New Mexico, USA, 1990-2005: combinations of heroin, cocaine, prescription opioids and alcohol. *Addiction*, 103(1), pp. 126-136, Jan 2008.

Komar DA, Lathrop S. The Use of Material Culture to Establish the Ethnic Identity of Victims in Genocide Investigations: A Validation Study from the American Southwest. *Journal of Forensic Sciences*, 53(5), pp. 1035-1039, Sept 2008.

Lathrop SL, Paul ID, Schwartz M, Nolte KB. Utility of infectious disease coding sheets for surveillance in a state medical examiner's office. *Journal of Forensic Sciences*, 53(4), pp. 949-951, July 2008.

Komar DA, Lathrop SL. Tattoo types and frequencies in New Mexico Hispanics and Whites: Autopsy data from homicidal and accidental deaths, 2002-2005. *American Journal of Forensic Medicine and Pathology*, 29(4), pp. 285-289, Dec 2008.

Komar DA, Lathrop SL, Potter W. Proposed classes of morphological autopsy findings for decomposed and skeletal remains in mass death investigations. *American Journal of Forensic Medicine and Pathology*, 29(4), pp. 290-294, July 2008.

### Masten, Barbara J.

Wu J, Bassinger S, Montoya GD, Chavez L, Jones CE, Holder-Lockyer B, Masten B, Williams TM, Prilliman KR. Allelic diversity within the high frequency Mamu-A2\*05/Mane-A2\*05 (Mane-A\*06)/Mafa-A2\*05 family of macaque MHC-A loci. *Tissue Antigens*, 72(1), pp. 29-38, July 2008.

### Nolte, Kurt B.

Lathrop SL, Paul ID, Schwartz M, Nolte KB. Utility of infectious disease coding sheets for surveillance in a state medical examiner's office. *Journal of Forensic Sciences*, 53(4), pp. 949-951, July 2008.

# Novak, Deborah J.

Deborah J. Novak, Lisa N. Tyler, Ramakrishna L.Reddy, and Michael J. Barsoom. Plasmapheresis and Intravenous Immune Globulin for the Treatment of D Alloimmunization in Pregnancy. *Journal of Clinical Apheresis*, 23, Number 6, pp. 183-185, Nov 2008.

### Paul, Ian D.

Lathrop SL, Paul ID, Schwartz M, Nolte KB. Utility of infectious disease coding sheets for surveillance in a state medical examiner's office. *Journal of Forensic Sciences*, 53(4), pp. 949-951, July 2008.

### Reichard, Kaaren K.

Hunt KE, Reichard KK, Wilson CS. Mantle cell lymphoma lacking the t(11;14) translocation: a case report and brief review of the literature. *J Clin Pathol*, 61, pp. 869-870, July 2008.

Hunt KE, Reichard KK. MUM1 translocations are rare in large B-cell lymphoma. *Appl Immunohistochem Mol Morphol*, Sept 2008.

Garcia C, Gardner DL, Reichard KK. A specific Immunohistochemical marker for acute myeloid leukemia with monocytic differentiation. *Appl Immunohistochem Mol Morphol*, 16, pp. 417-421, Oct 2008.

Hunt KE, Reichard KK. Review: Diffuse large B-cell lymphoma. Arch Pathol Lab Med, 132, pp. 118-124, Nov 2008.

Marafioti T, Reichard KK. Novel Markers of normal and neoplastic human plasmacytoid dendritic cells. *Blood,* 111, pp. 3778-3792, Nov 2008.

Reichard KK. Progressive transformation of germinal centers. *American Society for Clinical Pathology; Hematopathology Checkpath 2008*, Dec 2008.

### Reichard, Robert R.

Shah N, Lathrop S, Reichard R, Landen MG. Unintentional drug overdose death trends in New Mexico, USA, 1990-2005: combinations of heroin, cocaine, prescription opioids and alcohol. *Addiction*, 103(1), pp. 126-136, Jan 2008.

## Scariano, John K.

Scariano JK, Emery-Cohen AJ, Pickett GG, Morgan M, Simons PC, Alba F. Estrogen receptors alpha (ESR1) and beta (ESR2) are expressed in circulating human lymphocytes. *Journal of Receptors and Signal Transduction*, 28, pp. 285-293, July 2008.

Scariano JK, Treat E, Alba F, Nelson H, Ness SA, Smith AY. The SRD5A2 V89L polymorphism is associated with severity of disease in men with early onset prostate cancer. *The Prostate*, 68, pp. 1-8, Dec 2008.

# Sklar, Larry A.

Zeineldin R, Piyasena ME, Sklar LA, Whitten D, Lopez GP. Detection of membrane biointeractions based on fluorescence superquenching. *Langmuir*, 15, pp. 4125-4131, Apr 2008.

Nayak TK, Hathaway HJ, Ramesh C, Arterburn JB, Dai D, Sklar LA, Norenberg JP, Prossnitz ER. Preclinical development of a neutral, estrogen receptor-targeted, tridentate 99mTc(i) estradiol pyridin-2-yl hydrazine derivative for imaging of breast and endometrial cancers. *J Nuc Med*, 2008:49(6), pp. 978-986, June 2008.

Ivnitski-Steele I, Larson RS, Lovato DM, Khawaja HM, Winter SS, Oprea TI, Sklar LA, Edwards BS. High-throughput flow cytometry to detect selective inhibitors of ABCBI; ABCC1 and ABCG2 transporters. *Assay Drug Dev Technol*, 2008:6, pp. 263-276, Apr 2008.

Dennis MK, Bowles HJC, MacKenzie DA, Burchiel SW, Edwards BS, Sklar LA, Prossnits ER, Thompson TA. A multifunctional androgen receptor screening (MARS) assay using the high-throughput HyperCyt flow cytometry system. *Cytometry A*, 2008:73, pp. 390-399, May 2008.

Chigaev A, Waller A, Amit O, Sklar LA. Galphas-coupled receptor signaling actively down-regulates alpha4beta1-integrin affinity: A possible mechanism for cell de-adhesion. *BMC Immunol*, 9:26, June 2008.

Prossnitz ER, Oprea TI, Sklar LA, Arterburn JB. The ins and outs of GPR30: A transmembrane estrogen receptor. *J Steroid Biochem Mol Biol*, 109(3-5), pp. 350-353, Apr 2008.

Winter SS, Lovato DM, Khawaja HM, Edwards BS, Steele ID, Young SM, Oprea TI, Sklar LA, Larson RS. High-throughput screening for daunorubicin-mediated drug resistance identifies mometasone furoate as a novel ABCB1-reversal agent. *J Biomol Screen*, 13(3), pp. 185-193, Mar 2008.

Salas VM, Edwards BS, Sklar LA. Advances in multiple analyte profiling. *Adv Clin Chem,* 45, pp. 47-74, Jan 2008.

Prossnitz ER, Arterburn JB, Smith HO, Oprea TI, Sklar LA, Hathaway HJ. Estrogen signaling through the transmembrane G protein-coupled receptor GPR30. *Annu Rev Physiol*, 70, pp. 165-190, Jan 2008.

Prossnitz ER, Sklar LA, Oprea TI, Arterburn JB. GPR30: a novel therapeutic target in estrogen-related disease. *Trends Pharmacol Sci*, 29(3), pp.116-123, Mar 2008.

Strouse JJ, Young SM, Mitchell HD, Ye RD, Prossnitz ER, Sklar LA, Edwards BS. A novel fluorescent cross-reactive formylpeptide receptor/formylpeptide receptor-like 1 hexapeptide ligand. *Cytometry A*, Nov 2008.

Young SM, Bologa CM, Fara D, Bryant BK, Strouse JJ, Arterburn JB, Ye RD, Oprea TI, Prossnitz ER, Sklar LA, Edwards BS. Duplex high-throughput flow cytometry screen identifies two novel formylpeptide receptor family probes. *Cytometry A*, Sept 2008.

Schwartz SL, Tessema M, Buranda T, Pylypenko O, Rak A, Simons PC, Surviladze Z, Sklar LA, Wandinger-Ness A. Flow cytometry for real-time measurement of guanine nucleotide binding and exchange by Ras-like GTPases. *Anal Biochem*, 8, pp. 258-266, Oct 2008.

### Vasef, Mohammad A.

Johnson C, Barry M, Vasef MA, DeYoung BR. Her-2/neu expression in salivary duct carcinoma: an immunohistochemical and chromogenic in situ hybridization study. *Appl Immunohistochem Mol Morphol*, 16, pp. 54-58, Jan 2008.

Morton L, Wang S, Cozen W, Linet M, Chatterjee N, Davis S, Severson R, Colt J, Vasef M, Rothman N, Blair A, Bernstein L, Cross A, De Roos A, Engels E, Hein D, Hill D, Kelemen L, Lim U, Lynch C, Schnek M, Wacholder S, Ward M, Hor Zham S, Chanock S, Cerhan J, Hartge P. Etiologic heterogeneity among non-Hodgkin lymphoma subtypes. *Blood*, 112, pp. 5150-5160, Dec 2008.

## Wandinger-Ness, Angela

Deretic D, Wandinger-Ness A. Rab8A. UCSD-Nature Molecule Pages, Apr 2008.

### Wharton, Walker

Dokladny K, Wharton W, Ma TY, Moseley PL. Lack of cross-tolerance following heat and cadmium exposure in functional MDCK monolayers. *Journal of Applied Toxicology*, 28, pp. 885-894, July 2008.

### Williams, Thomas M.

Wu J, Bassinger S, Montoya GD, Chavez L, Jones C, Holder-Lockyer B, Masten B, Williams TM, Prilliman K. Allelic diversity within the high frequency Manu-A2\*05/Mane-A2\*05 (Mane-A\*06)/Mafa-A2-05 family of macaque MHC-A. *Tissue Antigens*, 72(1), pp. 29-38, July 2008.

Andrade A, Bailey JR, Xu J, Philp F, Quinn TC, Ray SC, Williams TM, Thomas DL, Siliciano RF, Blankson JN. CD4 positive T cell depletion in an untreated HLA-B\*5801 positive patient with an undetectable viral load. *Clinical Infectious Diseases*, 46, pp. 78-82, Apr 2008.

Han Y, Lai J, Barditch-Crovo P, McKenzie R, Gallant JE, Williams TM, Siliciano RF, Blankson JN. The role of protective HCP5 and HLA-C associated polymorphisms in the control of HIV-1 replication in a subset of elite suppressors. *AIDS*, 22, pp. 541-544, Feb 2008.

Williams TM, Winden T, Setterhoilm M, Spellman S, Flesch S, Awdeh Z, Baxter-Loew LA, Begovich AB, Fernandez-Vina M, Hegland J, Hurley CK, Johnson D, Noreen H, Salazar M, Schmeckpeper B, Yunis EJ. Strategies and technical challengesin allele level Class II typing in 2578 bone marrow transplantation donor-recipient pairs. *Human Immunology*, 69, pp. 227-234, Apr 2008.

Bailey JR, O'Connell K, Yang H-C, Han Y, Xu J, Jilek B, Williams TM, Ray SC, Siliciano RF, Blankson JN. Transmission of HIV-1 from a patient who developed AIDS to an elite suppressor. *Journal of Virology*, 82, pp. 7395-7410, Aug 2008.

### Willman, Cheryl L.

Bhojwani D, Kang H, Menezes RX, Harvey R, Willman CL. Gene expression signatures predictive of early response and outcome in high risk childhood acute lymphoblastic leukemia: A COG study. *Journal of Clinical Oncology,* 26, pp. 4376-4386, July 2008.

Davies SM, Borowitz MJ, Rosner GL, Ritz K, Devidas M, Winick N, Martin PL, Bowman P, Elliott J, Willman CL, Das S, Cook EH, Relling MV. Pharmacogenetics of minimal residual disease response in children with B-precursor acute lymphoblastic leukemia: A report from the Children's Oncology Group. *Blood*, 111, pp. 2984-2990, July 2008.

Willman CL. Has gene expression profiling improved diagnosis, classification, and outcome prediction in AML. Best Practice & Research Clinical Haematology, 21, pp. 21-28, July 2008.

Yang JJ, Bhojwani D, Yang W, Cai X, Stocco G, Crews K, Wang J, Morrison D, Devidas M, Hunger SP, Willman CL, Raetz EA, Pui CH, Evans WE, Reilling MV, Carroll WL. Genome-wide copy number profiling reveals molecular evolution from diagnosis to relapse in childhood acute lymphoblastic leukemia. *Blood*, 112, pp. 4178-4183, July 2008.

## Wilson, Carla S.

Hunt KE, Reichard KK, Wilson CS. Mantle cell lymphoma lacking the t(11,14) translocation: a case report and brief review of the literature. *Journal of Clinical Pathology*, 61, pp. 869-870, July 2008.

Foucar K, Viswanatha DS, Wilson CS. Atlas of Nontumor Pathology 6. American Registry of Pathology. Armed Forces Institute of Pathology, *Non-Neoplastic Disorders of Bone Marrow*, July 2008.

## Wu, Jin

Wu J, Bassinger S, Montoya GD, Chavez L, Jones C, Holder-Lockyer B, Masten B, Williams TM, Prilliman K. Allelic diversity within the high frequency Manu-A2\*05/Mane-A2\*05 (Mane-A\*06)/Mafa-A2-05 family of macaque MHC-A. *Tissue Antigens*, 72(1), pp. 29-38, July 2008.

### **PEDIATRICS**

## Alverson, Dale C.

Panaiotis, Addison L, Vergara VM, Hakamata T, Alverson DC, Saiki SM, Caudell TP. Transforming an Educational Virtual Reality Simulation into a Work of Fine Art. *Medicine Meets Virtual Reality 16*, 132, pp. 348-350, Jan 2008.

Alverson DC, Saiki SM, Kalishman S, Lindber M, Mennin S, Mines J, Serna L, Summers K, Jacobs J, Lozanoff S, Lozanoff B, Saland L, Mitchell S, Unland B, Greene G, Buchanan H, Keep M, Wilks D, Wax D, Coulter R, Goldsmith T, Caudell T. Medical Students Learn Over Distance using Virtua Reality Simulation. *Sim Healthcare*, 3, pp. 10-15, Jan 2008.

Pierce J, Gutierrez F, Vergara V, Alverson DC, Qualls C, Saland L, Goldsmith T, Caudell TP. Usability Studies of Full vs. Partial Immersive Virtual Reality Simulation for Medical Education and Training. *Student Health Technology Information. Comparative*, 132, pp. 372-377, Jan 2008.

Alverson DC, Saiki SM, Caudell TP. Telehealth in Cyberspace-Virtual eality for Distance Learning in Health Education & Training, Chapter 24. *Understanding Health Communication Technologies: A Case Book Approach*, John Wiley & Sons, Inc., Jan 2008.

Alverson DC, Caudell TP, Goldsmith TE. Creating Virtual Reality Medical Simulations: A Knowledge-Based Design and Assessment Approach, Chapter 31. *Manual of Simulation in Healthcare*, pp. 449-464, Oxford University Press, Jan 2008.

## Brandt, John R.

Gillen D, Stehman-Breen C, Smith J, McDonald R, Warady B, Brandt J, Wong C. The Survival Advantage of Pediatric Recipients of a First Kidney Transplant among Children Awaiting Kidney Transplantation. *America Journal of Transplatation*, Oct 2008.

#### Burtner-Freeman, Patricia A.

Sullivan KS, Kantak S, Burtner PA. Motor Learning in Children: Feedback effects on skills aquisition. *Physical Therapy*, 88, pp. 820-732, Jan 2008.

Martin A, Burtner PA, Poole JL, Phillips JP. Case Report: ICF changes in a Preschooler after constraint-Induced therapy. *American Journal of Occupational Therapy*, 62, pp. 282-288, Jan 2008.

Burtner PA, Poole JL, Torres TA, Medoro AM, Abeyta R, Keene J, Qualls C. Effects of splints on grip, pinch, manual dexterity, and muscle activation in children with spastic hemiplegia. *Journal of Hand Therapy*, 21, pp. 36-42, Jan 2008.

### Crowe, Terry K.

Crowe TK. Contemporary Occupational Therpay Worldwide. Willard and Spackman's Occupational Therapy, 11, pp. 222-229, Jan 2008.

## Crowley, Mark R.

Crowe TK. Oaxaca Adventure Learning about Traditional Medicine International Perspective Column. *Advance*, 24, pp. 15, Jan 2008.

### Duncan, Andrea F.

Duncan AF, Rosenfeld CR, Morgan JS, Ahmed N, Heyne RJ. Inter-rater Reliability and Effect of State on Blood Pressure Measurements in Infants 1-3 Years of Age. *Pediatrics*, 122, pp. e590-e594, July 2008.

### Fernandez, Erika F.

Fernandez EF, Montman R, Watterberg KL. ACTH and cortisol response to critical illness in term and late pretern newborns. *J Perinatol*, 28, pp. 797-802, July 2008.

## Goodkind, Jessica

Goodkind J, Gonzales M, Malcoe L, Espinosa J. The Hispanic women's social stressor scale: Understanding the mutiple social stressors of U.S. and Mexico-born Hispanic women. *Hispanic Journal of Behavioral Sciences*, 30(2), pp. 200-229, Jan 2008.

# Heidarian-Raissy, Hengameh

Raissy HH, Kelly F, Harkins M, Kelly HW. Pretreatment with albuterol vs. montelukast in exercise induced bronchospasms in children. *Pharmacotherapy*, 28, pp. 287-294, Jan 2008.

Raissy HH, Kelly HW. Pulmonary and Critical Care. *Pharmacotherapy Self-Assesment Program*, 6th edition, Jan 2008.

#### Heideman, Richard

Allen RC, Holdsworth MT, Johnson CA, Chavez CM, Heideman RL, Overturf G, Lemon D, Hunt WC, Winter SS. Risk Determinants for Catheter-Associated Blood Stream Infections in Children and Young Adults with Cancer. *Pediatric Blood Cancer*, pp. 1-6, July 2008.

Grange DK, Clericuzio CL, Bayliss SJ, Berk DR, Heideman RL, Higginson JK, Julian S, Lind A. Two new cases of Curry-Jones syndrome suggest an etiologic role of the sonic hedgehog-PTCH-GLI pathway. *American Journal of Medical Genetics Part A*, 146A, pp. 2589-2597, July 2008.

Heideman RL, Heideman NH. Hyponatremia in Cancer. Clinical Oncology, 4th edition, W.B. Saunders, July 2008.

### Ianus, Vlad D.

Jegatheesan P, Ianus V, Buch C, Yoon G, Chorne N, Ewig A, Lin S, Fields S, Moon-Grady A, Tacy T, Milstein J, Schreiber M, Padburyy J, Clyman R. Increased Indomethacin Dosing for Persistent patent Ductus Arteriosus in Preterm Infants: A Multicenter Randomized, Controlled Trial. *Journal of Pediatrics*, March 2008.

### Kelly, H. William

Raissy HH, Kelly F, Harkins M, Kelly HW. Pretreatment with albuterol vs. montelukast in exercise induced bronchospasms in children. *Pharmacotherapy*, 28, pp. 287-294, Jan 2008.

Kelly HW. What is new in the prevention of exercise-induced bronchospasm (EIB) in children? *Pediatric Asthma Allergy Immunology*, 21, pp. 40-43, Jan 2008.

Kelly HW, Sorkness CA. *Pharmacotherapy: A Pathosphysiologic Approach. Asthma*, 7th edition, Appleton & Lange, pp. 463-493, Jan 2008.

Raissy HH, Kelly HW. Pulmonary and Critical Care. *Pharmacotherapy Self-Assesment Program*, 6th edition, American College of Clinical Pharmacy, pp. 21-37, Jan 2008.

### Mathew, Prasad

Obergfell A, Auvinen MK, Mathew P. Recombinant activated factor VII for haemophilia patients with inhibitors undergoing orthopaedic surgery: A review of the literature. *Haemophilia*, 14(2), pp. 233-241, Jan 2008.

Butros LA, Mathew P. Congenital Disorders of Clotting Proteins and Hypercoagulable States in Pediatrics. *Principles of Transfusion Medicine*, 4th edition, Jan 2008.

Young G, Albisetti M, Brandao L, Chan A, Friedrichs F, Goldenberg NA, Grabowski E, Heller C, Journeycake J, Kenet G, Krumpel A, Kurnik K, Lubetsky A, Male C, Manco-Johnson M, Mathew P, Monagle P, van Ommen H, Simioni P, Svirin P, Tormene D, Nowak-Gottl U. Impact of inherited thrombophilia on venus thromboembolism in children: a systematic review and meta-analysis of observational studies. *Circulation*, 118 (13), pp. 1373-1382, Sept 2008.

Carpenter SL, Mathew P. Alpha2-antiplasmin and its deficiency: fibrinolysis out of balance. *Haemophilia*, 14, pp. 1250-1254, July 2008.

Franklin J, Alonzo T, Hurwitz CA, Gerbing R, Smith F, Arceci RJ, Feusner J, Mathew P, et al. COG AAML03P1: Efficacy and safety in a pilot study of Intensive chemotherapy including Gemtuzumab in children newly diagnosed with AML. *Blood*, 112, pp. 56, Nov 2008.

### Overturf, Gary D.

Grange DK, Clericuzio CL, Bayliss SJ, Berk DR, Heideman RL, Higginson JK, Julian S, Lind A. Two new cases of Curry-Jones syndrome suggest an etiologic role of the sonic hedgehog-PTCH-GLI pathway. *American Journal of medical Genetics Part A*, 146A, pp. 2589-2597, July 2008.

### Parham, Linda Diane

Asther A, Parham LD, Knox S. Interrater reliability of Sensory Integration and Praxis Te. *American Journal of Occupational Therapy*, 62, pp. 308-319, Jan 2008.

Koomar J, Schoen S, Brett-Green B, Benevides T, Lane S, Reynolds S, Parham D, May-Benson T, Teasdale A, Mailloux Z, Roley S, Blanche E, Bodison S. Collaborative research programs in sensory integration and processing. *Sensory Integration Special Interest Section Quarterly*, 31 (4), pp. 1-4, Dec 2008.

## Pleacher, Michael D

Viegel JD, Pleacher MD. Injury Prevention in Youth Sports. Current Sports Medicine Reports, 7, pp. 348-352, July 2008.

## Poole, Janet L.

Martin A, Burtner PA, Poole JL, Phillips JP. ICF changes in a Preschooler after constraint-induced therapy. *American Journal of Occupational Therapy*, 11 ed, pp. 658-680, Jan 2008.

Poole JL. Splints and Disfigurement: Should I splint my hands to prevent disfigurement? *Scleroderma Voice*, pp. 16-17, Mar 2008.

Burtner PA, Poole JL, Torres T, Medora SM, Abeyta R, Keene J, Qualls C. Effect of splints on grip, pinch, manual dexterity and muscle activation in children with spastic hemiplegia. *Journal of Hand Therapy*, 21, pp. 36-43, Jan 2008.

# Ramos, Mary M.

Ramos M, Mohammed H, Zielinski-Gutierrez E, Hayden M, Robles-Lopez JL, Fournier M, Rodriguez-Trujillo A, Burton R, Brunkard JM, Anaya-Lopez L, Banicki AA, Morales PK, Smith B, Munoz JL, Waterman SH. Epidemic Dengue and Dengue Hemorrhagic Feaver at the Texas-Mexico Border: Results of a Household-based Seroepidemiologic Survey, December 2005. *Am. J. Trop. Med. Hyg.*, 78(3), pp. 364-369, Jan 2008.

# Staples, Amy O.

Staples AO, Wong CS, Smith JM, Gipson DS, Filler G, Warady BA, Martz K, Greenbaum LA. Anemia and risk of hospitalization in pediatire chronic kidney diseases. *Journal American Society of Nephrology*, 4 (1), pp. 48-56, July 2008.

Wong CS, Fink CA, Baechle J, Harris AA, Staples AO, Brandt JR. C1q nephropathy and minimal change nephrotic syndrome. *Pediatric Nephrology*, Dec 2008.

### Strasburger, Victor C.

Strasburger VC. W(h)ither Adolescent Medicine? Time to fish or Cut Bait. *Clinical Pediatrics*, 47, pp. 228-230, Jan 2008.

Strasburger VC. Teenage Sex and the Media. J Obstet Gyneaecol Can, 30(2), pp. 109-111, Jan 2008.

Borzekowski D, Strasbuger VC. Tobacco, alcohol, and illicit drugs. *Handbook of Media & Children*, pp. 432-452, Blackwell, Jan 2008.

Hogan MJ, Strasburger VC. Media and Prosocial behavior in children and adolescents. *Handbook of Moral and Character Education*, pp. 537-553, Lawrence Erlbaum, Jan 2008.

Strasburger VC, Wilson BJ, Jordan AB. Children, Adolescents and the Media, 2nd Edition, Sage, July 2008.

Strasburger VC, Coupey S. Metabolic Changes in Adolescence. *Adolescent Medicine: State of the Art Reviews*, 19:3, Dec 2008.

Hogan MJ, Strasburger VC. Body Image, Eating Disorders, and the Media. *Adolescent Medicine: State of the Art Reviews*, 19, pp. 521-546, Dec 2008.

Jordan A, Kramer-Golinkoff E, Strasburger V. Do the Media Cause Obesity Eating Disorders? *Adolescent Medicine: State of the Art Reviews*, 19, pp. 431-449, Dec 2008.

# Watterberg, Kristi L.

Fernandez EF, Montman R, Watterberg KL. ACTH and cortisol response to critical illness in term and late pretern newborns. *J Perinatol*, 28, pp. 797-802, July 2008.

### Winter, Stuart S.

Grange DK, Clericuzio CL, Bayliss SJ, Berk DR, Heideman RL, Higginson JK, Julian S, Lind A. Two new cases of Curry-Jones syndrome suggest an etiologic role of the sonic hedgehog-PTCH-GLI pathway. *American Journal of Medical Genetics Part A*, 146A, pp. 2589-2597, July 2008.

# Wong, Craig S.

Wong CS, Warady BA. Epidemiology, etiology and course of chronic kidney disease in children. *UpToDate*, Mar 2008.

Wong CS, Warady BA, Srivistava T. Clinical presentation and evaluation of chronic kidney disease in children. *UpToDate*, Jan 2008.

Srivaths PR, Wong C, Goldstein S. Nutrition aspects in children receiving Maintenance Hemodialysis-Impact on outcome. *Pediatric Nephrology*, July 2008.

Wong CS, Kenetsky P, Raj D. Genetic Factors in Chronic Kidney Disease and Cardiovascular Diseases. *Pediatric Nephrology*, July 2008.

Gillen D, Stehman-Breen C, Smith J, McDonald R, Warady B, Brandt J, Wong C. The Survival Advantage of Pediatric Recipients of a First Kidney Transplant Among Children Awaiting Kidney Transplantation. *America Journal of Transplatation*, Oct 2008.

## **PSYCHIATRY**

## Abbott, Christopher

Bonham C, Abbott C. Are Second Generation Antipsychotics a Distinct Class? *Journal of Psychiatric Practice*, 14 4, pp. 225-231, July 2008.

### Adelsheim, Steven N.

Cuellar AE, Kelleher KJ, Kataoka S, Adelsheim S, Cocozza, JJ. Archives of Pediatrics and Adolescent Medicine. Incarceration and Psychotropic Drug Use by Youth. 162(3). 219-224. Mar 2008.

## Apfeldorf, William

Manejias Parke SG, Yager J, Apfeldorf W. Severe Eating Disorder Initially Diagnosed in a 72 Year Old Man. *International Journal of Eating Disorders*, 41 (4), pp. 376-379, May 2008.

Lu BY, Cullen CE, Eide CE, Williams CC, Apfeldorf WJ. Antidepressant Induced Sweating Alleviated by Aripiprazole. *Journal of Clinical Psychopharmacology*, 28:6, 710-711, Dec 2008.

Young T, Apfeldorf W, Knepper J, Yager J. Severe Eating Disorder in a 28 Year Old Man with Williams Syndrome. *American Journal Psychiatry*, 166, pp. 25-31, Dec 2008.

## Bogenschutz, Michael P.

Bogenschutz MP, DeMarzo L, Roll Response: Anticipating new medications. *J Addiction Science & Clinical Practice*, 2 (4), pp. 36-38, June 2008.

### Bereiter, Jeanne

Bereiter, J. A piece of my mind: Crying for my grandmother. *Journal of the American Medical Association*, 299 (18), pp. 2129-2130, May 2008.

Bereiter Jeanne. The art and science of child custody evaluations. *Bulletin of the Menninger Clinic*, 72, No. 3, pp. 228-235, July 2008.

### Bustillo, Juan R.

Bustillo J, Rowland L, Jung R, Brook W, Qualls C, Hammond R, Hart B, Lauriello J. Proton Magnetic Resonance Spectroscopy During Initial Treatment with Antipsychotic Medication in Schizophrenia. *Neuropsychopharmacology*, 33, pp. 2456-2466, Dec 2008.

Bullock W, Cardon K, Bustillo J, Roberts R, Perrone Bizzozero N. Altered expression of GABAergic transmission and neuromodulation of granule cell activity in the cerebellum of patients with schizophrenia. *American Journal of Psychiatry*, 165, pp. 1594-1603, Oct 2008.

## Campbell, Richard A.

Rowland AS, Skipper B, Rabiner DL, Umbach DM, Stallone L, Campbell RA, Hough RL, Naftel AJ, Sandler DP. The Shifting Subtypes of ADHD: Classification depends on how symptom reports are combined. *Journal of Abnormal Child Psychology*, 36 (5), pp. 731-743, Jan 2008.

## Canive, Jose M.

Ho, RM, Ombao, H, Edgar, JC, Cañive, JM, Miller, GA. Time-frequency discrimination analysis of MEG signals. *NeuroImage*, 40, pp. 174-186, Jan 2008.

Resnick, SG, Rosenheck, RA, Cañive, JM, DeSouza, C, Stroup, TS, McEvoy, J, Davis, S, Keefe, RS, Swartz, M, Leiberman, J. Employment outcomes in a randomized trial of second-generation antipsychotics and Perphenazine in the treatment of individuals with schizophrenia. *Journal of Behavioral Health Services and Research*, 35(2), pp. 215-225, Jan 2008.

Swartz, MS, Wagner, HR, Swanson, JW, Stroup, TS, McEvoy, JP, Reimherr, F, Miller, DD, McGee, M, Khan, A, Cañive, JM, Davis, SM, Hsiao, JK, Lieberman, JA. The effectiveness of antipsychotic medications in patients who use or avoid illicit substances: Results from the CATIE study. *Schizophrenia Research*, 100(1-3), pp. 39-52, Mar 2008.

Westermeyer, J, Cañive, J, Thuras, P, Thompson, J, Kim, SW, Crosby, RD, Garrard, J. Mental health of non-gamblers versus "normal" gamblers among American Indian veterans: A community survey. *Journal of Gambling Studies*, 24(2), pp. 193-205, June 2008.

# Escalona, Patricio Rodrigo

Lewis SF Escalona PR Keith SP. Phenomenology of Schizophrenia. *Kaplan & Sadocks Comprehensive Textbook of Psychiatry*, Ninth Edition, Dec 2008.

### Fawcett, Jan

Fawcett J. Severe anxiety and agitation as treatment modifiable risk factors for suicide. Oxford Textbook of Suicidology and Suicide Prevention, Oxford University Press, July 2008.

Fawcett J. What Have We Learned from the Systematic Treatment Enhancement Program for Bipolar Disorder STEP BD Study. *Psychiatric Annals*, 38, 7, July 2008.

### Geppert, Cynthia

Geppert, CM. Physician-Patient Relationship. Encyclopedia of Aging and Public Health, Springer Publishing Company, Jan 2008.

Geppert, CM. Stem Cells. Encyclopedia of Aging and Public Health, Springer Publishing Company, Jan 2008.

Geppert, CM. Euthanasia. Encyclopedia of Aging and Public Health, Springer Publishing Company, Jan 2008.

Geppert, CM. Religion. Encyclopedia of Aging and Public Health, Springer Publishing Company, Jan 2008.

Geppert, CM, Roberts, L. The Book of Ethics Expert Guidance for Professionals Who Treat Addiction, Hazelden, Aug 2008.

Geppert, CM. The Healing Muse: A Journal of Literary and Visual Arts. Psychiatric Times, 24:4, July 2008.

Geppert, CM. Informed Consent Ethics in Action. Counselor Magazine for Addiction Professionals, Nov 2008.

Geppert CM. Patienthood: A Different Form of Being. Psychiatric Times, 25:12, Oct 2008.

Geppert, CM. Aristotle, Augustine, and Addiction. Psychiatric Times, 25:7, July 2008.

### Haaland, Kathleen Y.

Haaland, KY, Swanda, RM. Vascular Dementia. Textbook of Neuropsychology, 1st Edition, Taylor & Francis, Jan 2008.

Buxsbaum, L, Haaland, KY, Hallett, M, Wheaton, L, Heilman, KM, Rodriguez, A, Gonzalez Rothi, LJ. Treatment of Limb Apraxia: Moving forward to improved action. *American Journal of Physical Medicine and Rehabilitation*, 87, pp.149-161, May 2008.

Nye, EC, Katzman, J, Bell, JB, Kilpatrick, J, Brainard, M, Haaland, KY. Attachment organization in Viet Nam combat veterans with posttraumatic stress disorder. *Attachment and Human Development,* 10, pp. 41-57, March 2008.

Sadek J, Pergam S, Harrington J, Echevarria LA, Davis LE, Goade D, Harnar J, Nofchissey RA, Sewell CM, Ettestad P, Haaland KY. Neuropsychological impaiment associated with West Nile Virus Neuroinvasive Disease. *Annals of Neurology*, 60, pp. 286-300, Dec 2008.

# Hough, Richard

Lindamer LA, Lebowitz BD, Hough RL, Garcia P, Aguirre A, Halpain MC, Depp C, Jeste DV. Improving care for older persons with schizophrenia through an Academic-County partnership. *Psychiatric Services*, 59. Pp. 236-239, Mar 2008.

Rowland AS, Skipper B, Rabiner DL, Umbach DM, Stallone L, Campbell RA, Hough RL, Naftel AJ, Sandler DP. The Shifting Subtypes of ADHD: Classification depends on how symptom reports are combined. *Journal of Abnormal Child Psychology*, 36 (5), pp. 731-743, Mar 2008.

Gudino OG, Lau AS, Yeh M, McCabe KM, Hough RL. Understanding racial/ethnic disparities in youth mental health services. Do disparities vary by problem type? *Journal of Emotional and Behavioral Disorders*, July 2008.

Aarons GA, Monn AR, Leslie LK, Garland AF, Lugo L, Hough RL, Brown SA. Association of mental and physical health problems in high-risk adolescents: A longitudinal study. *Journal of Adolescent Health*, 43, pp. 260-267, May 2008.

Chaviora DA, Garland A, Yeh M, McCabe K, Hough RL. Child anxiety disorders in public systems of care: Co-morbidity and service utilization. *Journal of Behavioral Health Services and Research*, Aug 2008.

Leslie LK, Lambros KM, Aarons GA, Haine RA, Hough RL. School-based service use by youth with ADHD in public-sector settings. *Journal of Emotional and Behavioral Disorders*, 16, pp. 163-177, Sept 2008.

Gudino OG, Lau AS, Hough RL. Immigrant status, mental health need and mental health service utilization among high-risk Hispanic and Asian Pacific Islander Youth. *Child and Youth Care Forum,* 37, pp. 139-152, June 2008.

# Katzman, Jeffrey W.

Nye EC, Katzman J, Bell JB, Kilpatrick J, Brainard M, Haaland KY. Attachment organization in Viet Nam combat veterans with posttraumatic stress disorder. *Attachment and Human Development,* 10, pp. 41-57, Mar 2008.

### Lauriello, John

Kane J, Lauriello J, Laska E, Di Marino M, Wolfgang CD. Long-term efficacy and safety of Iloperidone: results from three clinical trials for the treatment of schizophrenia. *Journal of Clinical Psychopharmacology*, 28(2), supplement 1, pp. S29-S35, Apr 2008.

Lauriello J, Lambert T, Andersen S, Lin D, Taylor CC, McDonnell D. An 8-week, Double-Blind, Randomized, Placebo-controlled Study of Olanzapine Long-Acting Injection in Acutely Ill Patients with Schizophrenia. *Journal of Clinical Psychiatry 2008*, 69, pp. 790-799, Apr 2008.

Gibson AP, Patel NC, Lauriello J, Buckley PF. Should you combine antipsychotics to treat resistant psychosis? *Current Psychiatry*, pp. 40-53, July 2008.

Brown GG, McCarthy G, Bischoff Grethe A, Ozyurt B, Greve D, Potkin SG, Turner JA, Notestine R, Calhoun VD, Ford JM, Mathalon D, Manoach DS, Gadde S, Glover GH, Wible CG, Belger A, Gollub RL, Lauriello J, OLeary D, Lim KO. Brain Performance Correlates of Working Memory Retrieval in Schizophrenia A Cognitive Modeling Approach. *Schizophrenia Bulletin*, Nov 2008.

Potkin SG, Turner JA, Guffanti G, Lakatos A, Fallon JH, Nguyen DD, Mathalon D, Ford J, Lauriello J, Macciardi F. FBIRNA Genome Wide Association Study of Schizophrenia Using Brain Activation as a Quantitative Phenotype. *Schizophrenic Bulletin*, Nov 2008.

Segall JM, Turner JA, Van Erp TG, White T, Bockholt HJ, Gollub RL, Ho BC, Magnotta V, Jung RE, McCarley RW, Schulz SC, Lauriello J, Clark VP, Voyvodic JT, Diaz MT, Calhoun VD. Voxel Based Morphometric Multisite Collaborative Study on Schizophrenia. *Schizophrenia Bulletin*, Nov 2008.

Wible CG, Lee K, Molina I, Hashimoto R, Preus AP, Roach BJ, Ford JM, Mathalon DH, Mc Carthey G, Turner JA, Potkin SG, OLeary D, Belger A, Diaz M, Voyvodic J, Brown GG, Notestine R, Greve D, Lauriello J. FBIRN fMRI Activity Correlated With Auditory Hallucinations During Performance of a Working Memory Task Data from the FBIRN Consortium Study. *Schizophrenic Bulletin*, Nov 2008.

Ford JM, Roach BJ, Jorgensen KW, Turner JA, Brown GG, Notestine R, Bischoff Grethe A, Greve D, Wible C, Lauriello J, Belger A, Mueller BA, Calhoun V, Preda A, Keator D, OLeary DS, Lim KO, Glover G, Potkin SG, Mathalon DH. FBIRN Tuning into the Voices A Multisite fMRI Study of Auditory Hallucinations. *Schizophrenic Bulletin*, Nov 2008.

### Nurnberg, H. George

Nurnberg HG. An Evidence-Based Review Updating The Various Treatment and Management and Approaches to Serotonin Reuptake Inhibitor-Associated Sexual Dysfunction. *Drugs of Today*, 44, pp. 147-168, Feb 2008.

Nurnberg HG. An Evidence-Based Review Updating the Various Treatment and Management Approaches to Serotonin Reuptake Inhibitor-Associated Sexual Dysfunction. *Drugs of Today*, 44(2), pp. 147-168, Aug 2008.

Nurnberg HG, Hensley P, Heiman J, Croft H, Debattista C, Paine S. Sildenafil Treatment of Women with Antidepressant-Associated Sexual Dysfunction: A randomized controlled trial. *Journal of the American Medical Association*, 300(4), pp. 395-404, July 2008.

Nurnberg HG. Sildenafil as Treatment for Antidepressant-Induced Sexual Dysfunction Reply. *Journal of the American Medical Association*, 300(20), pp. 2365-2366, Nov 2008.

### Parish, Brooke S.

Parish, B, Yutzy, S. Somatoform Disorders. *The American Psychiatric Publishing Textbook of Psychiatry*, 5th Edition, pp. 609-642, American Psychiatric Publishing, Jan 2008.

### Posse, Stefan

Posse S, Otazo R, Tsai SY, Yoshimoto AE, Lin FH. Single-shot magnetic resonance spectroscopic imaging with partial parallel imaging. *Mag Reson Med*, Dec 2008.

Tsai SY, Posse S, Otazo R, Lin Y-R, Chung H-W, Lin F-H. Accelerated Proton-Echo-Planar-Spectroscoty-Imaging (PEPSI) using GRAPPA with Large-N phased-Array Coils. *Magn Reson Med*, 59(5), pp. 989-98, July 2008.

Dager SR, Oskin NM, Richards TL, Posse S. Research Applications of Magnetic Resonance Spectroscopy (MRS) to Investigate Psychiatric Disorders. *Topics in Magnetic Resonance Imaging*, 19(2), pp. 81-96, Apr 2008.

# Reeve, Alya

Wehmeyer ML, Buntinx WH, Lachapelle Y, Luckasson RA, Schalock RL, Verdugo MA, Borthwick Duffy S, Bradley V, Craig EM, Coulter DL, Gomez SC, Reeve A, Shogren KA, Snell ME, Spreat S, Tasse MJ, Thompson JR, Yeager MH. The intellectual disability construct and its relation to human functioning. *Intellect Development Disability*, 46:4, pp. 311-318, Aug 2008.

Schalock RL, Luckasson RA, Shogren KA, Borthwick Duffy S, Bradley V, Buntinx WH, Coulter DL, Craig EM, Gomez SC, Lachapelle Y, Reeve A, Snell ME, Spreat S, Tasse MJ, Thompson JR, Verdugo MA, Wehmeyer ML, Yeager MH. The renaming of mental retardation understanding the change to the term intellectual disability. *Intellectual Developmental Disability*, 45:2, pp.116-124, July 2008.

#### Silverblatt, Helene B.

Silverblatt H. Harvest of Blossoms Poems from a Life Cut Short: The Collected Poems of Selma Meerbaum. Eisinger, Northwestern University Press, Sept 2008.

### Thoma, Robert J.

Thoma R J, Gangestad SW, Yeo RA, Euler M J, Lysne PA. Developmental Instability and Markers of Schizotypy in University Students. *Evolutionary Psychology*, 6(4), pp. 586-594, Dec 2008.

Euler MJ, Thoma RJ, Parks LK, Gangestad SW, Yeo RA. Fluctuating Asymmetry and Individual Variation in Regional Gray and White Matter Volumes: A Voxel-Based Morphometry Study. *Evolutionary Psychology*, 6(4), pp. 613-627, Dec 2008.

Edgar JC, Hanlon FM, Huang M, Weisand MP, Thoma RJ, Carpenter B, Hoechstetter K, Canive JM, Miller G.A. Superior Temporal Gyrus Spectral Abnormalities in Schizophrenia. *Psychophysiology*, 45(5), pp. 812-824, Sept 2008.

Thoma RJ, Hanlon FM, Petropoulos H, Miller GA, Moses SN, Smith A. Parks L, Lundy SL, Sanchez NM, Jones A, Huang M, Weisend MP, Canive JM. Schizophrenia diagnosis and anterior hippocampal volume make seperate contributions to sensory gating. *Psychophysiology*, 45(6), pp. 926-935, Nov 2008.

Mayer AR, Hanlon FM, Franco AR, Teshiba TM, Thoma RJ, Clark VP, Canive JM. The neural networks underlying auditory sensory gating. *Neuroimage*, 44(1), pp. 182-189, Dec 2008.

# Yager, Joel

Yager J. Binge Eating Disorder: The search for better treatments. *American Journal of Psychiatry*, 165 (1), pp. 4-6, Jan 2008.

Rabjohn PA, Yager J. The Effects of Resident Work-Hour Regulation on Psychiatry. *American Journal of Psychiatry*, 165 (3), pp. 308-311, Mar 2008.

Manejias Parke SG, Yager J, Apfeldorf W. Severe Eating Disorder Initially Diagnosed in a 72 Year Old Man. *International Journal of Eating Disorders*, 41 (4), pp. 376-379, May 2008.

## Yutzy, Sean

Parish, B, Yutzy, S. Somatoform Disorders. *American Psychiatric Publishing Textbook of Psychiatry*, 5th Edition, American Psychiatric Publishing, Inc., pp. 609-642, Apr 2008.

### Vargas, Luis A.

Vargas LA, Montoya M. Involving Minors in Research within Complex Cultural Settings: Ethics and Law. *Handbook of Social Research Ethics*, Chapter 31, Sage, Oct 2008.

Vargas LA. Creating an Evidence Base for Treatments and Practice: Attending to the Cultural Diversity of Children, Adolescents and their families. *In Balance,* Fall Issue, Dec 2008.

Kazak AE, Banez G, Hoagwood K, Hood K, Kratochwill TR, Vargas LA, Weisz J. Disseminating Evidence-Based Practice for Children and Adolescents: A Systems Approach to Enhancing Care. *American Psychological Association Task Force on Evidence-Based Practice for Children and Adolescents*, Aug 2008.

Koss-Chioino JD, Baca L, Vargas LA. Group Therapy with Mexican American and Mexican Adolescents: Focus on Culture. *Principles of Multicultural Counseling and Therapy*, Taylor & Francis/Routledge, June 2008.

Vargas LA, Porter N, Falender CA. Supervision, Culture and Context. Casebook for Clinical Supervision: A Competency-Based Approach, American Psychological Association, May 2008.

### RADIOLOGY

## Eberhardt, Steven C.

Komesu YM, Ketai LH, Rogers RG, Eberhardt SC, Pohl J. Restoration of continence by pessaries: Magnetic resonance imaging assessment of mechanism of action. *Am J Obstet Gynecol*, 198(5), Jan 2008.

McAnally JL, Eberhardt SC, Mlady GW, Fitspatrick J, Bosch P. Medial collateral ligament tear entrapped within a proximal tibial physeal separation: Imaging findings and operative reduction. *Skeletal Radiology*, 37(10), pp. 943-946, Sept 2008.

### Hartshorne, Michael F.

Zeledon JI, McKelvey RL, Servilla KS, Hofinger D, Konstantinov KN, Kellie S, Sun Y, Massie LW, Hartshorne MF, Tzamaloukas AH. Glomerulonephritis causing acute renal failure during the course of bacterial infections. Histological varieties, potential pathogenetic pathways and treatment. *Int Urol Nephrol*, 40, pp. 461-470, Jan 2008.

Land CE, Zhumadilov Z, Gusev BI, Hartshorne MH, Wiest PW, Woodward PW, Crooks LA, Luckyanov NK, Fillmore CM, Carr Z, Abisheva G, Beck HL, Bouville A, Langer J, Weinstock R, Gordeev KI, Shinkarev S, Simon SL. Ultrasound-detected thyroid nodule prevalence and radiation dose from fallout. *Radiation Research*, 169(4), pp. 373-383, Apr 2008.

### Hayek, Reyaad A.

Farsad K, Hayek RA, Mamourian AC, Friedman JA. Computerized tomographic angiography for preoperative assessment of the superficial temporal artery for external carotid artery to internal carotid artery bypass: A case report. *Cases Journal*, 10, Aug 2008.

### Ketai, Loren H.

Komesu YM, Ketai LH, Rogers RG, Eberhardt SC, Pohl J. Restoration of continence by pessaries: Magnetic resonance imaging assessment of mechanism of action. *Am J Obstet Gynecol*, 198(5), Jan 2008.

## McAnally, James L.

McAnally JL, Eberhardt SC, Mlady GW, Fitspatrick J, Bosch P. Medial collateral ligament tear entrapped within a proximal tibial physeal separation: Imaging findings and operative reduction. *Skeletal Radiology*, 37(10), pp. 943-946, Sept 2008.

### Mlady, Gary W.

McAnally JL, Eberhardt SC, Mlady GW, Fitspatrick J, Bosch P. Medial collateral ligament tear entrapped within a proximal tibial physeal separation: Imaging findings and operative reduction. *Skeletal Radiology*, 37(10), pp. 943-946, Sept 2008.

### Pohl, Jennifer

Komesu YM, Ketai LH, Rogers RG, Eberhardt SC, Pohl J. Restoration of continence by pessaries:magnetic resonance imaging assessment of mechanism of action. *Am J Obstet Gynecol*, 198(5), Jan 2008.

# Rosenberg, Robert D.

Smith-Bindman R, Miglioretti DL, Rosenberg R, Reid RJ, Taplin SH, Geller BM, Kerlikowske K. Physician Workload in Mammography. *American Journal of Roentgenology*, 190, pp. 526-532, Feb 2008.

# Wiest, Philip W.

Land CE, Zhumadilov Z, Gusev BI, Hartshorne MH, Wiest PW, Woodward PW, Crooks LA, Luckyanov NK, Fillmore CM, Carr Z, Abisheva G, Beck HL, Bouville A, Langer J, Weinstock R, Gordeev KI, Shinkarev S, Simon SL. Ultrasound-detected thyroid nodule prevalence and radiation dose from fallout. *Radiation Research*, 169(4), pp. 373-383, Jan 2008.

## SURGERY

## Dietl, Charles A.

Dietl CA, Wernly JA, Pett SB, Yassin SY, Sterling JP, Dragan R, Milligan K, Crowley MR. Extracorporeal mrmbrane oxygenation support improves survival of patients with severe Hantavirus cardiopulmonary syndrome. *Journal of Thoracic Cardiovascular Surgery*, 135 (3), pp. 579-584, Mar 2008.

# Howdieshell, Thomas

DiPiro J T, Howdieshell TR. Intraabdominal Infections. *Pharmacotherapy: Principles and Practice, pp.* 1129-1138, McGraw-Hill Publishing, Jan 2008.

Saquib N, Howdieshell TR. Splenic Abscess. *Clinical Infectious Disease*, pp. 391-396, Cambridge University Press, Jan 2008.

DiPiro J T, Howdieshell TR. Intraabdominal Infections. *Pharmacotherapy: A Pathophysiologic Approach*, 7th edition, pp. 1875-1885, McGraw-Hill Publishing, Jan 2008.

### Langsfeld, Mark

Osborn LA, Sunderman H, Langsfeld M. Catheter Common Femoral Artery Stenosis after Deployment of Vascular Clip Closure Device. *Cardiovasc Interv*, 7, p. 737, May 2008.

## Marinaro, Jonathan

Marinaro J, Tawil I, Nelson MT. Resident Guideline Development to Standardize ICU Care Delivery: A Competency Based Educational Method. *Journal of Surgical Education*, 65(2), pp. 109-111, Mar 2008.

### Nelson, Michael T.

Marinaro J, Tawil I, Nelson MT. Resident Guideline Development to Standardize ICU Care Delivery: A Competency Based Educational Method. *Journal of Surgical Education*, 65(2), pp. 109-111, Mar 2008.

### Pett, Stuart B.

Dietl CA, Wernly JA, Pett SB, Yassin SY, Sterling JP, Dragan R, Milligan K, Crowley MR. Extracorporeal membrane oxygenation support improves survival of patients with severe Hantavirus cardiopulmonary syndrome. *Journal of Thoracic Cardiovascular Surgery*, 135 (3), pp. 579-584, Mar 2008.

### Rose, Linda

Rose L, Briceno C, Stark WJ, Gloria DG, Jun AS. Assessment of eye bank-prepared posterior lamellar corneal tissue for endothelial keratoplasty. *Ophthalmology*, 115(2), pp. 279-286, Feb 2008.

### Tawil, Isaac

Marinaro J, Tawil I, Nelson MT. Resident Guideline Development to Standardize ICU Care Delivery: A Competency Based Educational Method. *Journal of Surgical Education*, 65(2), pp. 109-111, Mar 2008.

# Wernly, Jorge A.

Dietl CA, Wernly JA, Pett SB, Yassin SY, Sterling JP, Dragan R, Milligan K, Crowley MR. Extracorporeal mrmbrane oxygenation support improves survival of patients with severe Hantavirus cardiopulmonary syndrome. *Journal of Thoracic Cardiovascular Surgery*, 135 (3), pp. 579-84, Mar 2008.

# West, Sonlee D.

West SD, Suliburk JW, Helmer KS, Mercer DW. Cyclooxygenase-1suppresses lipoplysaccharide-induced changes in rat gastric inducible nitric oxide synthase. *Critical Care Medicine*, 36(2), pp. 572-579, Feb 2008.

# Yassin, Said F.

Dietl CA, Wernly JA, Pett SB, Yassin SY, Sterling JP, Dragan R, Milligan K, Crowley MR. Extracorporeal membrane oxygenation support improves survival of patients with severe Hantavirus cardiopulmonary syndrome. *Journal of Thoracic Cardiovascular Surgery*, 135 (3), pp. 579-584, Mar 2008.

## HEALTH SCIENCES LIBRARY AND INFORMATICS CENTER

# Buchanan, Holly Shipp

Waitzkin H, Iriart C, Buchanan HS, Mercado F, Tregear J, Eldredege J. The Latin American Social Medicine Database: a resource for epidemiology. *International Journal of Epidemiology*, 37, pp. 724-728, July 2008.

Alverson DC, Saiki SM Jr, Kalishman S, Lindberg M, Mennin S, Mines J, Serna L, Summers K, Jacobs J, Lozanoff S, Lozanoff B, Saland L, Mitchell S, Umland B, Greene G, Buchanan HS, Keep M, Wilks D, Wax DS, Coulter R, Goldsmith TE, Caudell TP. Medical Students Learn Over Distance Using Virtual Reality Simulation. *Sim Healthcare*, 3, pp. 10-15, July 2008.

## Carr, Richard D.

Eldredge J, Carr R, Broudy D, Voorhees RE. The effect of training on question formulation among public health practitioners: results from a randomized controlled trial. *Journal of the Medical Library Association*, 96, pp. 299-309, Oct 2008.

## Eldredge, Jonathan D.

Eldredge JD. Experimental Public Relations. Library Adminsitration and Management Section. American Library Association. *Outstanding Library Public Relations*, pp. 143-145, Jan 2008.

Eldredge, JD. Predicting future information resource utilization under conditions of scarcity: the first cohort study in health sciences librarianship. *Evidenced Based Library and Information Practice*, 4(4), pp. 82-88, Dec 2008.

Eldredge J, Carr R, Broudy D, Voorhees RE. The effect of training on question formulation among public health practitioners: Results from a randomized controlled trial. *Journal of the Medical Library Association*, 96, pp. 299-309, Oct 2008.

Waitzkin H, Iriart C, Buchanan HS, Mercado F, Tregear J, Eldredege J. The Latin American Social Medicine Database: A resource for epidemiology. *International Journal of Epidemiology*, 37, pp. 724-728, July 2008.

## Hendrix, Ingrid C.

Lopez-Bushnell, K., Hendrix, I. The L.A.U.N.C.H. Project: Literature Attached to Nursing Charts. NM News & Views: Official Publication of the NM Board of Nursing, 3, pp. 20-22, Jan 2008.

### King, Christee

King C. Nursing Reference Center: A Point-0f-Care Resource from EBSCL. *Journal of Electronic Resources in Medical Libraries*, 5, p. 4, Dec 2008.

## Kroth, Philip J.

Stewart RF, Edgar HE, Tatlock C, Kroth PJ. Developing a standardized cephalometric vocabulary: Choices and possible strategies. *Journal of Dental Education*, 72, pp. 989-997, Sept 2008.

## LaPointe, Deborah K.

LaPointe K. Will Games and Emerging Technologies Influence the Learning Landscape. Learners in a Changing Learning Landscape, Spring Sciences + Business Media, pp. 227-250, July 2008.

Gunawardena L, LaPointe D. Social and Cultural Diversity in Distance Education. *International Handbook of Distance Education*, pp. 51-70, Jan 2008.

# Morley, Sarah K.

Morley SK. Literacy Processes: Cognitive Flexibility in Learning and Teaching. *Education Review, A Journal of Book Reviews in Education*, Cartwright, Kelly B. (Ed.), NY: The Guilford Press, July 2008.

## Stewart, Randall F.

Stewart RF, Edgar HE, Tatlock C, Kroth PJ. Developing a standardized cephalometric vocabulary: Choices and possible strategies. *Journal of Dental Education*, 72, pp. 989-997, Sept 2008.

## **COLLEGE OF NURSING**

### Albers, Leah

McLachlan, H.L., Forster, D.A., Davey, M.-A., Lumley, J., Farrell, T., Oats, J., Gold, L., Waldenstrom, U., Albers, L., and Biro, M.A. (2008). COSMOS: Comparing Standard Maternity care with One-to-one midwifery Support: A randomized controlled trial. *BMC Pregnancy and Childbirth*, 8(35).

# Averill, Jennifer

Averill, J.B. (2008). Community partnership through a nursing lens. In M. Minkler and N. Wallerstein (Eds.), *Community-Based Participatory Research for Health 2nd Edition*, pp. 431-433, Appendix F. San Francisco, CA: Jossey-Bass.

## Brady, Debra

Brady, D., Welborn-Brown, P., Smith, D., Giddens, J., Harris, J., Wright, M., and Nichols, R. (2008). Staying Afloat: Surviving curriculum change. *Nurse Educator*, 33(5), 198-201.

Giddens, J., Brady, D., Welborn Brown, P., Wright, M., Smith, D., and Harris, J. (2008). A new curriculum for a new era of nursing education. *Nursing Education Perspectives*, 29(4), 200-204.

## Escandon, Socorro

Crist, J.D., Escandón, S., Stewart, B.J., and Archbold, P.G. (2008). The Spanish Version of the Mutuality Scale: Evidence for the Cultural Equivalence of Mutuality in Mexican American Families. *Research in Gerontological Nursing*, 1(4), 1-10.

### Giddens, Jean

Aliotta, S., Grieve, K., Giddens, J., Dunbar, L., et al. (2008). Guided Care: A new frontier for adults with chronic conditions. *Professional Case Management*, 13(3), 151-160.

Brady, D., Brown, P., Smith, D., Giddens, J., Harris, J., Wright, M., and Nichols, R. (2008). Staying afloat: Surviving a curriculum change. *Nurse Educator*, 33(5), 198-201.

Giddens, J., Brady, D., Brown, P, Wright, M., Smith, D., and Harris, J. (2008). A new curriculum for a new era of nursing education. *Nursing Education Perspectives*, 29(4), 200-204.

Giddens, J. (2008). Achieving diversity in nursing through multicontextual learning environments. *Nursing Outlook*, 56(2), 78-83.

Giddens, J. (2008). Advances in nursing education: Virtual experiential communities. *Proceedings of the Communicating Nursing Research Conference, Western Institute of Nursing*, 41(1), 31-43.

Giddens, J., and Lobo, M. (2008). Analyzing graduate student trends in written paper evaluation. *Journal of Nursing Education*, 47(10), 480-483.

Giddens, J. (2008). Poster conferencing as a teaching strategy in an online nursing education course. *Journal of Nursing Education*, 47(4), 196.

Wilson, S and Giddens, J. (2008). Health assessment for nursing practice (4th ed.). St. Louis, MO: Elsevier.

#### Lobo, Marie

Black, K., and Lobo, M.L. (2008). A conceptual review of family resilience factors. *Journal of Family Nursing*, 14, 33-55.

Giddens, J., and Lobo, M. (2008). Analyzing graduate student trends in written paper evaluation. *Journal of Nursing Education*, 47(10), 480-483.

## Shuster, George

Shuster G. (2008). Telling smokers their "lung age" promoted successful smoking cessation. *Evidence-Based Nursing*, 11(3), 76.

Ternus, M.P., and Shuster, G. (2008). Computer literacy in a traditional nursing program: A 7-year study to identify computer-based skills needed for success. *MERLOT: Journal of Online Learning and Teaching*, 4(1), 24-36.

### Smith, Debra

Brady, D., Brown, P., Smith, D., Giddens, J., Harris, J., Wright, M., and Nichols, R. (2008). Staying afloat: Surviving a curriculum change. *Nurse Educator*, 33(5), 198-201.

Giddens, J., Brady, D., Welborn Brown, P., Wright, M., Smith, D., and Harris, J. (2008). A new curriculum for a new era of nursing education. *Nursing Education Perspectives*, 29(4), 200-204.

## Woods, P.J.

Woods, P.J. (2008). Case Study Title: We Harmed a Patient: Justifying Staff and Equipment Needed to Reduce Medical Errors. *Prentice Hall Custom Nursing Case Studies*. Upper Saddle River, NJ: Prentice Hall, Pearson Custom Publishing.

Woods, P.J. (2008). Case Study Title: What is Failure Mode Effective Analysis and Root Cause Analysis and How Do I Use Them to Improve Patient Care? *Prentice Hall Custom Nursing Case Studies*. Upper Saddle River, NJ: Prentice Hall, Pearson Custom Publishing.

## COLLEGE OF PHARMACY

## PHARMACEUTICAL SCIENCES

### Burchiel, Scott

Gao J, Mitchell LA, Lauer FT, Burchiel SW. (2008) P53 and ATM/ATR Regulate 7,12-Dimethylbanz(a)anthracene (DMBA) Induced Immunosuppression. *Mol Pharmacol.* 73, 137-146.

Rodriguez-Fragoso L, Reyes-Esparza J, Burchiel SW, Herrera-Ruiz D, Torres E. (2008) Risks and benefits of commonly used herbal medicines in Mexico. *Toxicol Appl Pharmacol*. 227, 125-135.

Dennis, MK, Bowles, H, MacKenzie, DA, Burchiel, SW, Edwards, BS, Sklar, LA, Prossnitz, ER, and Thompson, TA (2008). A Multifunctional Androgen Receptor Screening (MARS) Assay Using the High-Throughput HyperCyt® Flow Cytometry System, *Cytometry* 73, 390-399.

### Cowden Dahl, Karen

Cowden Dahl, K.D., Symowicz, J., Ning, Y., Gutierrez, E., Fishman, D.A., Adley B.P., Stack, M.S. and Hudson, L.G. *Matrix metalloproteinase 9 is a mediator of epidermal growth factor-dependent E-cadherin loss in ovarian carcinoma cells. Cancer Research.* 68(12):4606-13.

### Felton, Linda

- C. Kear, J. Yang, D.A. Godwin, and L.A. Felton, Investigation into the mechanism by which cyclodextrins influence transdermal drug delivery, *Drug Development and Industrial Pharmacy*, 34, 692-697, 2008.
- J. Yang, D.A. Godwin, and L.A. Felton, Influence of hydroxypropyl--cyclodextrin on transdermal penetration and photostability of avobenzone, *European Journal of Pharmaceutics and Biopharmaceutics*, 69, 605-612, 2008.
- L.A. Felton, P.B. O'Donnell, and J.W. McGinity, Mechanical properties of polymeric films prepared from aqueous dispersions, *Aqueous Polymeric Coatings for Pharmaceutical Dosage Forms*, 3rd edition, McGinity and Felton, editors, Informa Healthcare, New York City, 2008.
- S.A. Kucera, L.A. Felton, and J.W. McGinity, Physical aging of polymers and its effect on the stability of solid oral dosage forms, *Aqueous Polymeric Coatings for Pharmaceutical Dosage Forms*, 3rd edition, McGinity and Felton, editors, Informa Healthcare, New York City, 2008.
- B. Carlin, J-X Li, and L.A. Felton, Pseudolatex Dispersions for Controlled Drug Delivery, *Aqueous Polymeric Coatings for Pharmaceutical Dosage Forms*, 3rd edition, McGinity and Felton, editors, Informa Healthcare, New York City, 2008.

### Feng, Changjian "Jim"

Hu, Xiaohui; Feng, Changjian; Hazzard, James T.; Tollin, Gordon; Montfort, William R. (2008) Binding of YC-1 or BAY 41-2272 to soluble guanylyl cyclase induces a geminate phase in CO photolysis, *J. Am. Chem. Soc.*, 130, 15748–15749.

Feng, Changjian; Roman, Linda J.; Hazzard, James T.; Ghosh, Dipak K.; Tollin, Gordon; Masters, Bettie Sue S. (2008) Deletion of the autoregulatory insert modulates intraprotein electron transfer in rat neuronal nitric oxide synthase, *FEBS Lett.*, 582, 2768-2772.

Astashkin, Andrei V.; Johnson-Winters, Kayunta; Klein, Eric L.; Feng, Changjian; Wilson, Heather L.; Rajagopalan, K. V.; Raitsimring, Arnold M.; Enemark, John H. (2008) Structural studies of the molybdenum center of the pathogenic R160Q mutant of human sulfite oxidase by pulsed EPR spectroscopy and <sup>17</sup>O and <sup>33</sup>S labeling, *J. Am. Chem. Soc.*, 130, 8471-8480.

Ding, Wei; Hudson, Laurie J.; Sun, Xi; Feng, Changjian; Liu Ke Jian. (2008) As(III) inhibits ultraviolet radiation-induced cyclobutane pyrimidine dimers repair via generation of nitric oxide in human keratinocytes, *Free Radic. Biol. Med.*, 45, 1065-1072.

Raitsimring, Arnold M.; Astashkin, Andrei V.; Feng, Changjian; Wilson, Heather L.; Rajagopalan, K.V.; Enemark, John H. (2008) Studies of the Mo(V) center of the Y343F mutant of human sulfite oxidase by variable frequency pulsed EPR spectroscopy, *Inorg. Chim. Acta*, 361, 941-946.

### Godwin, Donald

Pieper, J.A. and Godwin, D.A. Chapter 28: Admission Issues: Recruiting Your Next Class of Students. *The Dean's Compass: Practical Advice for Achieving Excellence*. American Association of Colleges of Pharmacy (2008).

# Hopfinger, Anton

Hopfinger, A.J., with O.A. Santos-Filho, "Combined 4D-Fingerprint and Clustering Based Membrane-Interaction QSAR Analyses for Constructing Consensus Caco-2 Cell Permeation Virtual Screens," *Pharm. Sci.*, 97, 566-583 (2008).

Hopfinger, A.J. with J. Liu, "Possible Sources of Nanotoxicity of Carbon Nanotubes Inserted into Membrane Bilayers," *J. Chem. Res. Tox.*, 21, 459 (2008).

Hopfinger, A. J., with Y. Li, D. Pan, J. Liu, Y. J. Tseng, P. Kern, G. F. Gerberick, "Categorical QSAR Models for Skin Sensitization Based on Local Lymph Node Assay Measures and Ground and Excited State 4D-Fingerprint Descriptors," *J. Computer-Aided Mol. Design*, 22, 345-366 (2008).

Hopfinger, A.J. with T. Zheng, E.X. Esposito, J.Liu, and Y. J. Tseng, "MI-QSAR Analysis of Skin Penetration Enhancers," *J. Chem. Information Mol. Modeling*, 48, 1238-1256 (2008).

#### Hudson, Laurie

Newkirk KM, MacKenzie DA, Bakaletz AP, Hudson LG, Kusewitt DF. Microarray analysis demonstrates a role for Slug in epidermal homeostasis. *J Invest Dermatol*, 2008 Feb;128(2):361-9.

Hudson LG, Zeineldin R, Stack MS. Phenotypic plasticity of neoplastic ovarian epithelium: Unique cadherin profiles in tumor progression. *Clin Exp Metastasis*, 2008;25(6):643-55.

Cowden Dahl KD, Symowicz J, Ning Y, Gutierrez E, Fishman DA, Adley BP, Stack MS, Hudson LG. Matrix metalloproteinase 9 is a mediator of epidermal growth factor-dependent e-cadherin loss in ovarian carcinoma cells. *Cancer Res*, 2008 Jun 15;68(12):4606-13.

- Ding W, Hudson LG, Sun X, Feng C, Liu KJ. As(III) inhibits ultraviolet radiation-induced cyclobutane pyrimidine dimer repair via generation of nitric oxide in human keratinocytes. *Free Radic Biol Med*, 2008 Oct 5;45(8):1065-72.
- Qin XJ, Hudson LG, Liu W, Timmins GS, Liu KJ. Low concentration of arsenite exacerbates UVR-induced DNA strand breaks by inhibiting PARP-1 activity. *Toxicol Appl Pharmacol*, 2008 Oct 1;232(1):41-50.
- Qin XJ, Hudson LG, Liu W, Ding W, Cooper KL, Liu KJ. Dual actions involved in arsenite-induced oxidative DNA damage. *Chem Res Toxicol*, 2008 Sep;21(9):1806-13.

# Lewis, Johnnye

deLemos, J.L., Bostick, B.C., Quicksall, A.N., Landis, J.D., George, C.C., Slagowski, N.L., Rock, T., Brugge, D., Lewis, J.L., Durant, J.L. Rapid dissolution of soluble uranyl phases in arid, mine-impacted catchments near Church Rock, *NM Environmental Science and Technology*, Vol. 42: 3951-3957, 2008.

## Liu, Ke Jian "Jim"

- X.J. Qin, L.G. Hudson, W. Liu, W. Ding, K. Cooper, K.J. Liu, "Dual actions involved in arsenite-induced oxidative DNA damage," *Chem. Res. Tox.*, 21, 1806-1813 (2008).
- S. Guo, O. Bragina, Y. Xu, Z. Cao, H. Chen, B. Zhou, M. Morgan, Y. Lin, B.H. Jiang, K.J. Liu, H. Shi, "Glucose up-regulates HIF-1alpha expression in primary cortical neurons in response to hypoxia through maintaining cellular redox status," *J. Neurochem*, 105, 1849-60 (2008).
- J. Shen, S. Liu, M. Miyake, K.J. Liu, "Cerebral Tissue Oxygenation: Transportation, Metabolism, Measurement, and Significance in the Ischemic Brain", in "Hyperbaric oxygen for neurological disorders," edited by John Zhang, Best Publishing Co., 2008.
- W. Ding, L.G. Hudson, K.J. Liu, "As(III) inhibits ultraviolet radiation-induced cyclobutane pyrimidine dimers (CPDs) repair via generation of nitric oxide in human keratinocytes," *Free Radic Biol. Med*, 45, 1065-1-72 (2008).
- X.J. Qin, L.G. Hudson, W. Liu, G.S. Timmins, K.J. Liu, "Low concentration of arsenite exacerbates UVR-induced DNA strand breaks by inhibiting PARP-1 activity," *Toxicol. Appl. Pharmacol*, 232, 41-50 (2008).
- W. Liu, R. Sood, Q. Chen, U. Sakoglu, J. Hendren, Ö. Çetin, M. Miyake, K.J. Liu, "Normobaric hyperoxia inhibits NADPH oxidase-mediated matrix metalloproteinase-9 induction in cerebral microvessels in experimental stroke," *J. Neurochem*, 107, 1196-1205 (2008).
- J. Shen, W. Lee, Y. Li, C.F. Lau, K.M. Ng, M.L. Fung, K.J. Liu, "Interaction of Caveolin-1, nitric oxide and nitric oxide synthases in hypoxic human SK-N-MC neuroblastoma cells," J. Neurochem, 107, 478-487 (2008).

### Liu, Wenlan

Qin XJ, Hudson LG, Liu W, Timmins GS, Liu KJ. Low concentration of arsenite exacerbates UVR-induced DNA strand breaks by inhibiting PARP-1 activity, *Toxicol. Appl. Pharmacol*, 2008; 232: 41-50.

Liu W, Sood R, Chen Q, Sakoglu U, Hendren J, Cetin O, Liu KJ. Normobaric hyperoxia inhibits NADPH oxidase-mediated matrix metalloproteinase-9 induction in cerebral microvessels in experimental stroke. *J. Neurochem*, 2008; 107:1196-205.

Qin XJ, Hudson LG, Liu W, Ding W, Cooper K, Liu KJ, Dual mechanisms of arsenic carcinogenicity: induction of oxidative DNA damage and inhibition of DAN damage repair, *Chem Res Tox*, 2008; 21:1806-13.

### MacKenzie, Debra

Dennis, M.K., Bowles, H.J.C., MacKenzie, D.A., Burchiel, S.W., Edwards, B.S., Sklar, L.A., Prossnitz, E.R., Thompson, T.A. A multifunctional androgen receptor screening (MARS) assay using the high-throughput HyperCyt® flow cytometry system. *Cytometry*, A, 73A:390-399, 2008.

# McNamara, Mary Colleen

Flies, K.C., C. McNamara, K. Bentz and P. Wilber Biology for Health Occupations Students laboratory manual, 4th edition, Hayden McNeil, 2008.

### Miao, Yubin

Yubin Miao, Fabio Gallazzi, Haixun Guo, Thomas P. Quinn. <sup>111</sup>In-labeled lactam bridge-cyclized alphamelanocyte stimulating hormone peptide analogues for melanoma imaging. *Bioconjugate Chemistry*, 2008;19:539-547.

Yubin Miao, Said D. Figueroa, Darrell R. Fisher, Herbert A. Moore, Richard F. Testa, Timothy J. Hoffman, Thomas P. Quinn. <sup>203</sup>Pb-labeled alpha-melanocyte stimulating hormone peptide as an imaging probe for melanoma detection. *Journal of Nuclear Medicine*, 2008;49:823-829.

Yubin Miao, Thomas P. Quinn. Peptide-targeted radionuclide therapy for melanoma. *Critical Reviews in Oncology/Hematology*, 2008;67:213-228.

### Pieper, John A.

Figg, W.D., Chau, C.H., Okita, R., Preusch, P., Tracy, T.S., McLeod, H., Reed, M., Pieper, J.A., Knoell, D., Miller, K., Speedie, M., Blouin, R., Kroboth, P., Koda-Kinble, M.A., Paylor, P., Cohen, J., Giacomini, K.. Pharm. D. Pathways to Biomedical Research: The National Institutes of Health Special Conference on Pharmacy Research. *Pharmacotherapy*, 2008;28(7):821-833

Pieper, J.A. and Godwin, D.A. Chapter 28: Admission Issues: Recruiting Your Next Class of Students. *The Dean's Compass: Practical Advice for Achieving Excellence.* American Association of Colleges of Pharmacy (2008)

### Smyth, Hugh

Saleem, I., Telko, M., Smyth, H.D.C., Prediction of dry powder inhaler performance from surface energetics and blending dynamics, *Drug Development and Industrial Pharmacy*, 2008, Vol. 34, No. 9, Pages 1002-1010.

## Thompson, Todd

Serda, R.E., Bisoffi, M., Thompson, T.A., Ji, M., Omdahl, J.L., Sillerud, L. 1, 25-dihydryoxy D<sub>3</sub> down-regulates expression of prostate specific membrane antigen in prostate cancer cells. *The Prostate*, 68: 773-783, 2008.

Dennis, M.K., Bowles, H.J.C., MacKenzie, D.A., Burchiel, S.W., Edwards, B.S., Sklar, L.A., Prossnitz, E.R., Thompson, T.A. (Corresponding Author). A multifunctional androgen receptor screening (MARS) assay using the high-throughput HyperCyt® flow cytometry system. *Cytometry*, A 73A:390-399, 2008.

Mehraein-Ghomi, F., Lee, E., Church, D.R., Thompson, T.A., Basu, H.S., Wilding, G. JunD mediates androgen-induced oxidative stress in androgen-dependent LNCaP human prostate cancer cells. *The Prostate*, 68:924-934, 2008.

Lardy, H., Marwah, A., Zhong, W., Moore, R., Thompson, T., Wilding, G. A test of rat's tolerance for 3beta-acetoxyandrosta-1,5-dien-17-one ethylene ketal (ADEK), a new anti-androgen. *Journal of Steroid Biochemistry and Molecular Biology*, 111:60-65, 2008.

Thompson, T.A. and MacKenzie, D.A. (Monograph) Basics of Pharmacogenomics for the Nuclear Pharmacist. Norenberg, J. (Ed.) *Continuing Education for Nuclear Pharmacists and Nuclear Medicine Professionals*. Volume 13, Lesson 8, December 2008.

## Timmins, Graham

Qin XJ, Hudson LG, Liu W, Timmins GS, Liu KJ. Low concentration of arsenite exacerbates UVR-induced DNA strand breaks by inhibiting PARP-1 activity. *Toxicol Appl Pharmacol*, 2008 Oct. 1;232(1):41-50.

Master SS, Rampini SK, Davis AS, Keller C, Ehlers S, Springer B, Timmins GS, Sander P, Deretic V. Mycobacterium tuberculosis prevents inflammasome activation. *Cell Host Microbe*, 2008 Apr 17;3(4):224-32.

## Walker, Mary

Aragon, A.C., P.G. Kopf, J. Huwe, E.J. Bedrick, and M.K. Walker. 2008. *In utero* and lactational 2,3,7,8-tetrachlorodibenzo-*p*-dioxin exposure: I. Effects on fetal and adult cardiac gene expression. *Toxicol Sci*, 101, 321-330

Lund, A.K., L.N. Agbor, N. Zhang, A. Baker, H. Zhao, G.D. Fink, N.L. Kanagy, and M.K. Walker. 2008. Loss of the aryl hydrocarbon receptor induces hypoxemia, endothelin-1, and systemic hypertension at modest altitude. *Hypertension*, 51, 803-809.

de Frutos, S., L. Duling, D. Alo, T. Berry, O. Jackson-Weaver, M.K. Walker, N.L. Kanagy, and L.V. Gonzalez Bosc. 2008. NFATc3 is required for intermittent hypoxia-induced hypertension. *Am J Physiol Heart Circ Physiol*, 294(5), H2382-90.

Aragon, A.C., M.B. Goens, E. Carbett, and M.K. Walker. 2008. Perinatal 2,3,7,8-tetrachlorodibenzo-p-dioxin exposure sensitizes offspring to angiotensin II-induced hypertension. *Cardiovasc Toxicol*, 8(3), 145-54.

Kopf, P.G., J.K. Huwe, and M.K. Walker. 2008. Hypertension, Cardiac Hypertrophy, and Impaired Vascular Relaxation induced by 2,3,7,8-Tetrachlorodibenzo-p-dioxin are Associated with Increased Superoxide. *Cardiovasc Toxicol*, 8(4), 181-193.

### Zeineldin, Reema

Piyasena ME, Zeineldin R, Fenton K, Buranda T, and Lopez GP. Biosensors based on release of compounds upon disruption of lipid bilayers supported on porous microspheres. *Biointerphases*, 2008, 3(2):38-49.

Zeineldin R, Piyasena ME, Sklar LA, Whitten D, and Lopez GP. Detection of membrane biointeractions based on fluorescence superquenching. *Langmuir*, 2008, 24:4125-4131.

Hudson LG, Zeineldin R, Stack S. Phenotypic plasticity of neoplastic ovarian epithelium: Unique cadherin profiles in tumor progression. *Clinical & Experimental Metastasis*, 2008, 25:643-655.

## PHARMACY PRACTICE

## Anderson, Joe

Anderson JR, Riding D. Glycoprotein IIb/IIIa Inhibitors in Patients with Renal Insufficiency Undergoing Percutaneous Coronary Intervention. *Cardiol Rev*, 2008;16:213-8.

McQuade C, Griego JE, Anderson JR, Pai AB. Serum creatinine elevation associated with fenofibrate therapy (Case Report). *Am J Health-Syst Pharm*, 2008;65:138-41.

Moore TD, Anderson JR. Heart Failure. 2008. In: Linn W, O'Rourke R, Posey J, Wofford and O'Keefe, eds. *Primary Care Pharmacotherapy*. McGraw-Hill, New York, NY.

### Bakhireva, Ludmila

Bakhireva LN, Schatz M, Jones KL, Tucker CM, Slymen DJ, Klonoff-Cohen HS, Gresham L, Johnson D, Chambers CD, OTIS Collaborative Research Group. Fetal Sex and Maternal Asthma Control in Pregnancy. *J Asthma*. 2008; 45:403-7.

Bakhireva LN, Laughlin GA, Bettencourt, R, Barrett-Connor E. Does Osteoprotegerin or RANKL Medicate the Association Between Bone and Coronary Artery Calcification? *J Clin Endocrin Metab.* 2008; 93(5):2009-12.

Bakhireva LN, Schatz M, Jones KL, Chambers CD, OTIS Collaborative Research Group. Asthma Control During Pregnancy and the Risk of Preterm Delivery or Impaired Fetal Growth. *Ann Allergy Asthma Immunol.* 2008;101:137-43.

Bakhireva LN, Laughlin GA, Bettencourt R, Barrett-Connor. Role of Osteoprotegerin and RANKL in Bone and Vascular Calcification. *Value in Health*. 2008;11:A187-A187.

Bakhireva LN, Tucker CM, Schatz M, Jones KL, Slymen DJ, Klonoff-Cohen HS, Gresham L, Johnson D, Chambers CD, OTIS Collaborative Research Group. Exacerbations During Pregnancy: The Role of Fetal Sex. *Birth Defects Res A Clin Mol Teratol* 2008; 82;298-298.

### Benson, Jess

White NC, Litovitz T, White MK, Watson WA, Benson BE, Horowitz BZ, Marr-Lyon L. The impact of bittering agents on suicidal ingestions of antifreeze. *Clin Toxicol (Phila)*. 2008 Jul;46(6):507-14.

### Borrego, Matthew

Shah BM, Gupchup GV, Borrego ME, Raisch DW, Knapp K. Depressive Symptoms in Patients with Type 2 Diabetes Mellitus in the Ambulatory Care Setting: Opportunities to Improve Outcomes in the Course of Routine Care. *Journal of the American Pharmacists Association*. 2008; 48(6):737-43.

# Gibson, Aaron

Gibson AP, Patel NC, Lauriello J, Buckley PF. When one is just not enough: The enigma of antipsychotic polypharmacy. *Current Psychiatry*, 2008;7(7):40-53.

Gibson AP, Patel NC. Mechanisms of action of antiepileptic drugs. In: McElroy SL, Keck PE Jr, Post RM (eds). *Antiepileptic Drugs to Treat Psychiatric Disorders*. Informa Healthcare, Inc. 2008.

### Holdsworth, Mark

Holdsworth MT. Acute Lymphoblastic Leukemia, *Pharmacotherapy Casebook: A Patient Focused Approach;* 7th ed. Schwinghammer TL and Koehler JM, eds. Pp. 351-55. McGraw-Hill, New York, 2008.

Valgus JM, Haas M, Harvey RD, Holdsworth MT. Hematologic Malignancies. Koda-Kimble MA, Young LY, Kradjan WA, Guglielmo BJ. *Aplied Therapeutics: The Clinical Use of Drugs,* 9th ed. Philadelphia, PA: Lippincott Williams & Wilkins; 2008;90-22–90-44.

Allen RC, Holdsworth MT, Johnson CA, Chavez CM, Heideman RL, Overturf G, Lemon D, Hunt WC, Winter SS. Risk determinants for catheter-associated blood stream infections in children and young adults with cancer. *Pediatr Blood Cancer*, 2008;51:53-8.

Gluck JP, Holdsworth MT. FDA releases draft guidance on regulation of genetically engineered animals. *Kennedy Inst Ethics J*, 2008;18:393-402.

### Khan, Nasreen

Khan N, Kaestner R, Lin S-J. Effect of Prescription Drug Coverage on Health of the Elderly. *Health Services Research*, 2008; 43:1576-97.

Zwanziger J, Khan N. Identifying safety net hospitals. Medical Care Research Review, 2008; 65:478-95.

Khan N, Kaestner R. Effect of prescription drug coverage on health among chronically ill elderly population. *Value in Health*, 11(3), 2008.

Campbell HM, Raisch DW, Khan N. Cost-effectiveness analysis of thromboprophylactic strategies over 1 year after total hip replacement in veteran patients. *Value in Health*, 11(3), 2008.

Campbell HM, Raisch DW, Taylor Z, Khan N. Cost-effectiveness analysis of thromboprophylactic strategies after major orthopedic surgery (MOS) in Veterans Affairs (VA) patients. *JAPhA*, 2008;48(2):273.

### Marshik, Patricia

Raissy HH, Harkins M, Marshik PL. Drug-Induced Pulmonary Disease. *Phamacotherapy: A Pathophysiologic Approach*, 7th edition, DiPiro J, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM, eds, McGraw-Hill Companies, Inc, NY, NY. 2008.

### Mercier, Renee-Claude

Pai MP, Samples ML, Mercier RC, Spilde MN. 2008. Activities and ultrastructural effects of antifungal combinations against simulated Candida endocardial vegetations. *Antimicrob Agents Chemother*. 52:2367-76.

Graham AC, RC Mercier. 2008. Diabetic Foot Infection. Schwinghammer, T.L. (ed.), *Pharmacotherapy Casebook, a patient-focused approach*. 7th ed., chapter 118, pp. 288-290.

Graham AC, RC Mercier. 2008. Diabetic Foot Infection. *Instructor's Guide to Pharmacotherapy Casebook, a patient-focused approach*. 7th ed., McGraw-Hill, New York, NY.

## Nawarskas, James

Koo MH, Nawarskas JJ, Frishman WH. Prasugrel: a new antiplatelet drug for the prevention and treatment of cardiovascular disease. *Cardiol Rev*, 2008;16:314-8.

Boyd A, Nawarskas JJ. Metformin use in decompensated heart failure. Cardiol Rev. 2008;16:269-72.

Nawarskas JJ. Hypertensive urgency. In: Schwinghammer TL, Koehler J, eds. *Pharmacotherapy Casebook*. A *Patient-Focused Approach*, 5th ed., Stamford, Appleton & Lange, 2008.

Nawarskas JJ. Hypertensive urgency. In: Schwinghammer TL, Koehler J, eds. *Instructor's Guide to Accompany Pharmacotherapy Casebook*. A Patient-Focused Approach, 5th ed., Stamford, Appleton & Lange, 2008.

## Norenberg, Jeffrey

Schultz MK, Cessna JT, Anderson TL, Ponto JA, Petry N, Kowalsky RJ, Palmer MR, Beinlich UF, Divgi CR, Norenberg JP. A Performance Evaluation Of 90Y Dose Calibrator Measurements In Nuclear Pharmacies And Clinics In The United States. *Applied Radiation And Isotopes*, 2008;66(2):252-60.

Bergeron M, Cadorette J, Beaudoin J-F, Tetrault M-A, Nicolas V, Vitali S, Lepage MD, Robert G, Norenberg JP, Fontaine R, Lecomte R. Imaging Performamance Of the LabPET APD-Based Digital PET Scanner. *IEEE Nuclear Science Symposium Conference Record*, 2008;6:3841-3845.

Nayak TK, Hathaway HJ, Ramesh C, Arterburn JB, Dai D, Sklar LA, Norenberg JP, Prossnitz ER. Pre-Clinical Development Of A Neutral, Estrogen Receptor-Targeted, Tridentate 99mTc(I) Estradiol Pyridin-2-yl Hydrazine Derivative For Imaging Of Breast And Endometrial Cancers. *Journal Of Nuclear Medicine*, 2008; 49(6):978–986.

Nayak TK Atcher RW, Prossnitz ER, Norenberg JP. Enhancement Of Somatostatin-Receptor-Targeted 177Lu-[DOTA0-Tyr3]-Octreotide Therapy By Gemcitabine Pre-Treatment-Mediated Receptor Uptake Up-Regulation And Cell Cycle Modulations. *Nuclear Medicine And Biology*, 2008;35(6):673-678.

#### Raisch, Dennis

Bennett CL, Silver SM, Djulbegovic B, Samaras AT, Blau CA, Gleason KJ, Barnato SE, Elverman KW, Courtney DM, McKoy JM, Edwards BJ, Tigue CC, Raisch DW, Yarnold PR, Dorr DA, Kuzel TM, Tallman MS, Trifilio SM, West DP, Lai SY, Henke M. Venous thromboembolism and mortality associated with recombinant erythropoietin and darbepoetin administration for the treatment of cancer-associated anemia. *JAMA*, 2008; 299:914-924.

Campbell HM, Raisch DW, Sather MR, Segal AR, Warren SR, Naik R. Impact of a clinical trials information handbook on patient knowledge, perceptions, and likelihood of participation. *IRB: Ethics and Human Research*, 2008; 30(1):6-14.

Holodniy M., Penzak SR, Straight TM, Davey RT, Lee KK, Goetz MB, Raisch DW, Cunningham F, Lin ET, Olivo M, Deyton LR. Pharmacokinetics and tolerability of oseltamivir combined with probenecid. *Antimicrob Agents Chemother.*, 2008;52:3013-21.

McKoy JM, Stonecash RE, Cournoyer D, Rossert J, Nissenson AR, Raisch DW, Casadevall N, Bennett CL. Epoetin-associated pure red cell aplasia: past, present, and future considerations. *Transfusion*, 2008;48:1754-62.

Shah BM, Gupchup GV, Borrego ME, Raisch DW, Knapp KK. Depressive symptoms in patients with type 2 diabetes mellitus in the ambulatory care setting: opportunities to improve outcomes in the course of routine care. *J Am Pharm Assoc*, 2008;48:737-43.

Edwards BJ, Gounder M, McKoy JM, Boyd I, Farrugia M, Migliorati C, Marx R, Ruggiero S, Dimopoulos M, Raisch DW, Singhal S, Carson K, Obadina E, Trifilio S, West D, Mehta J, Bennett CL. Pharmacovigilance and reporting oversight in US FDA fast-track process: bisphosphonates and osteonecrosis of the jaw. *Lancet Oncol*, 2008;9:1166-72.

Raisch DW, Sullivan MD, Narayan KMV, Goff Jr DC, O'Connor PJ, Aron DC, Feeney P. Comparison of four health state preference measures among patients enrolled in the action to control cardiovascular risk in diabetes trial. *Value in Health*, 2008,11:A236.

Campbell HM, Raisch DW, Taylor Z, Khan N, Becker T. Cost-effectiveness of thromboprophylactic strategies over one year after total knee replacement in veteran patients. *Value in Health*, 2008,11:A242-3.

## Troutman, William

Caravati EM, Erdman AR, Christianson G, Nelson LS, Woolf AD, Booze LL, Cobaugh DJ, Chyka PA, Scharman EJ, Manoguerra AS, Troutman WG. Elemental mercury exposure: an evidence-based consensus guideline for out-of-hospital management. *Clin Toxicol (Phila)*. 2008;46:1-21.

Manoguerra AS, Erdman AR, Woolf AD, Chyka PA, Caravati EM, Scharman EJ, Booze LL, Christianson G, Nelson LS, Cobaugh DJ, Troutman WG. Valproic acid poisoning: an evidence-based consensus guideline for out-of-hospital management. *Clin Toxicol (Phila)*. 2008;46:661-76.

## UNIVERSITY LIBRARIES

## Awe, Susan

Review: Riley, Dorothy Winbush, "My Soul Is a Witness, 'Less I Forget: A Collection of Quotations by People of Color." *Booklist,* November 14, 2008, 104(6), p. 69.

Review: Riggs, Thomas, "Everyday Finance: Economics, Personal Money Management, and Entrepreneurship." *Booklist*, September 15, 2008, 105(2), p. 77.

Review: Berkman, Robert, "The Art of Strategic Listening." Choice, August, 2008.

Review: "The Way We Work: An Encyclopedia of Business Culture." Booklist, August 1, 2008, 104(22) p. 95.

Review: "Encyclopedia of American Industries (2 volumes)." Booklist, July 1, 2008, 104(21) p. 82-3.

Review: Maxwell, Robert L., "FRBR: A Guide for the Perplexed," and Taylor, Arlene G., ed. "Understanding FRBR." *Booklist*, 104(18) May 15, 2008, p. 78.

Review: Kennedy, James R., ed. et al. "Our New Public, a Changing Clientele: Bewildering Issues or New Challenges for Managing Libraries?" *Booklist*, 104(18) May 15, 2008, p. 78.

Review: S Stricker, Ulla de. "Is Consulting for You?" Booklist, 104(15) April 1, 2008, p. 102.

Review: Werneke, Diane, ed. United States Foreign Trade Highlights: trends in the global market. Choice, February, 2008.

Review: Mars-Proietti, Laura, ed. *Encyclopedia of Global Industries*. 4th ed. Booklist, 104(12) February 15, 2008, p. 108.

Review: Bergart, Robin, and Lewis, Vivian, "Sudden Selector's Guide to Business Resources." *Booklist*, 104(9/10) January 1 and 15, 2008, p. 133.

Review: Matthews, Joseph R. "Library Assessment in Higher Education." *Booklist*, 104(9/10), January 2008, p. 131.

### Bellmore, Audra

Exhibition: In the Heart of Well Country: Sanatoriums in New Mexico. Center for Southwest Research, Zimmerman Library, University of New Mexico. February-August 2008.

## Desai, Christina

Co-authored with Graves, S.J. (2008). Cyberspace or Face-to-Face: Changing Reference Mediums and the Teachable Moment. Reference and User Services Quarterly, 47(3), 242-255.

Review: Clothes in Many Countries, by Heather Adamson, Children's Literature, 2008.

Review: Families in Many Countries, by Heather Adamson, Children's Literature, 2008.

Review: Homes in Many Countries, by Heather Adamson, Children's Literature, 2008.

Review: School in Many Countries, by Heather Adamson, Children's Literature, 2008.

Review: Yatandou, by Gloria Whelan, Children's Literature, 2008.

Review: A Summer to Die, by Lois Lowry, Children's Literature, 2008.

Review: Why War is Never a Good Idea, by Alice Walker, Children's Literature, 2008.

Review: Boot Cam, p by Todd Strasser, Children's Literature, 2008.

Review: Sara's Face, by Melvin Burgess, Children's Literature, 2008.

Review: Little House in Brookfield, by Maria D. Wilkes, Children's Literature, 2008.

Review: Strays. by Ron Koertge, Children's Literature, 2008.

## Keating, Kathleen

Drawing the Body: Memory, Mimesis, and the Florence Academy, Herzstein Latin American Reading Room Gallery, Zimmerman Library, November 2007-January 2008.

### Lewis, Linda

Writing RFPs for Acquisitions: A Guide to the Request for Proposal. (ALCTS Acquisitions Guides) Co-authored with Frances C. Wilkinson. Chicago: American Library Association. 2008.

Developing a Safety Training Program. *Library & Archival Security*, vol. 21, no. 2. 2008, pp. 77-85. Coauthored with Frances C. Wilkinson.

### Massman, Ann

Center for Southwest Research, University Libraries, University of New Mexico: An Interdisciplinary Archive. *Journal of the West* 47 (Winter 2008), 43-50.

#### Stephenson, Nina

Through Feminist Eyes, University of New Mexico, Masley Art Gallery, 2008.

### van Reenen, Johann

Northup, Diana E.; Baker, M. Alex; Crowley, Christy; Freels-Stendel, Brian; Collins, Linn Marks; Martinez, Mark L. B.; Powell, James E.; Imagery Data Mining: The IDEC Experiment. eScience '08 Proceedings. IEEE Fourth International Conference on eScience. 2008:368-369.

Book review: Érdi, Péter. Complexity Explained. Springer, 2008. Choice Magazine, July 2008.

Book review: Chopra, Samir and Scott D. Dexter. *Decoding Liberation: The Promise of Free and Open Source Software*. Routledge, 2008. *Choice Magazine*, March 2008.

Book review: Johnson, Neil F. Two's company, three is complexity: a simple guide to the science of all sciences. Choice Magazine, January 2008.

# Wilkinson, Frances

Writing RFPs for Acquisitions: A Guide to the Request for Proposal. (ALCTS Acquisitions Guides). Chicago, IL: American Library Association, 2008. (Co-author: Linda Lewis.)

Developing a Safety Training Program. *Library & Archival Security, vol.* 21, no. 2, September 2008, pp.77-85. (Co-author: Linda K. Lewis.)