

Letter from the Co-Editors

Deana M. Mercer, MD; Christina Salas, PhD



Greetings! We welcome you to the sixth volume of *The University of New Mexico Orthopaedics Research Journal (UNMORJ)*, featuring research and educational efforts of faculty, alumni, fellows, residents, and students from The University of New Mexico Department of Orthopaedics & Rehabilitation and beyond.



We are excited to announce that this volume features the first peer-review process for *UNMORJ*. We aim to nationally and internationally expand *UNMORJ* audiences, with eventual indexing in MEDLINE and PubMed—the primary database listings for

scholarly biomedical articles.

We would like to express the utmost gratitude for our reviewers who lent their expertise, efforts, and time to make our journal a successful, peer-reviewed publication. We sincerely thank all the contributors to this production—as well as Gail Case, Department Administrator, and *UNMORJ* Team members Melanie DeLorenzo, Layout Editor; Sahar Freeman, Copy Editor; and Joni Roberts, Managing Editor—whose work and dedication were instrumental in bringing the journal to fruition.

Finally, we invite you to explore our recent department publications, listed below. We hope that the articles inspire thought, discussion, and future research ideas and contributions. (Bolded names indicate current or past faculty members, residents, fellows, and graduate students of the department.)

- Agel J, **DeCoster TA**, Swiontkowski MF, Roberts CS. How many orthopaedic surgeons does it take to write a manuscript? A vignette-based discussion of authorship in orthopaedic surgery. *J Bone Joint Surg Am* 2016;98(21):e96.
- Ashbaugh A, **McGrew C**. Kinesio tape for sub-acute musculoskeletal pain and disability: is it helpful [editorial]? *Sports Rev J* 2016;2(1):17.
- **Brantley J, Majumdar A, Jobe T, Kallur A, Salas C**. A biomechanical comparison of pin configurations used for percutaneous pinning of distal tibia fractures in children. *Iowa Orthop J* 2016;36:133-7.
- **DeCoster TA**. Intraoperative injection significantly reduces postoperative pain in trauma patients too [commentary on Koehler D, Marsh JL, Karam M, Fruehling C, Willey ML. Efficacy of surgical-site, multimodal drug injection following operative management of femoral fractures: a randomized controlled trial. *JBJS* 2017;99(6):512-9]. *JBJS* 2017;99(6):e29. doi: 10.2106/JBJS.16.01392.
- **Godfrey J, Choi PD, Shabtai L, Nossov SB, Sarah B, Williams A, Lindberg AW, Silva S, Caird MS, Schur MD, Arkader A**. Management of pediatric type I open fractures in the Emergency Department or operating room: a multi-center perspective [Epub ahead of print March 10, 2017]. *J Pediatr Orthop* 2017.
- Grossman LS, **Price AL**, Rush ET, Goodwin JL, Wallace MJ, Esposito PW. Initial experience with percutaneous IM rodding of the humeri in children with osteogenesis imperfecta [Epub ahead of print September 22, 2016]. *J Pediatr Orthop* 2017. doi: 10.1097/BPO.0000000000000856.
- Hanlon FM, **McGrew CA**, Mayer AR. Does a unique neuropsychiatric profile currently exist for chronic traumatic encephalopathy? *Curr Sports Med Rep* 2017;16(1):30-35. doi: 10.1249/JSR.0000000000000324.
- **Johnson P, Ocksrider J, Silva SR**. Update and review of acute compartment syndrome and necrotizing fasciitis. *Intern Med Rev* February 2017;3(2). <http://internalmedicinereview.org/index.php/imr/article/view/356/pdf>. Accessed March 16, 2017.
- Lansdaal JR, Mouton T, **Wascher DC**, Demey G, Lustig S, Neyret P, Servien E. Early weight bearing versus delayed weight bearing in medial opening wedge high tibial osteotomy: a randomized controlled trial [Epub ahead of print July 1 2016]. *Knee Surg Sports Traumatol Arthrosc* 2016. doi: 10.1007/s00167-016-4225-8.
- Lewiecki EM, Boyle JF, Arora S, Bouchonville MF 2nd, **Chafey DH**. Telementoring: a novel approach to reducing the osteoporosis treatment gap [Epub ahead of print Jul 20 2016]. *Osteoporos Int* 2016.

- Lucas RM, Hsu JE, Whitney IJ, **Wasserburger J**, Matsen FA 3rd. Loose glenoid components in revision shoulder arthroplasty: is there an association with positive cultures? *J Shoulder Elbow Surg* 2016;25(8):1371-5. doi:10.1016/j.jse.2015.12.026.
- **McGrew, CA**. National Collegiate Athletic Association football and conditioning deaths: a positive progress report. *Curr Sports Med Rep* 2016;15(5):313-4.
- **McGrew CA**. No evidence for femoral pulse evaluation in normotensive college athletes during sports preparticipation examinations. *J Am Coll Cardiol* 2016;68(20):2242. doi:10.1016/j.jacc.2016.07.784.
- Murphy MV, Du DT, Hua W, Cortez KJ, Butler MG, Davis RL, **DeCoster TA**, Johnson L, Li L, Nakasato C, Nordin JD, Ramesh M, Schum M, Von Worley A, Zinderman C, Platt R, Klompas M. Risk factors for surgical site infections following anterior cruciate ligament reconstruction. *Infect Control Hosp Epidemiol* 2016;37(7):827-33.
- Pourkand A, **Salas C**, Regalado J, Bhakta K, **Tufaro R**, **Mercer D**, **Grow D**. Objective Evaluation of Motor Skills for Orthopaedic Residents Using a Motion Tracking Drill System. *Iowa Orthop J* 2016;36:13-9.
- Rahnemai-Azar AA, Abebe ES, **Johnson P**, Labrum J, Fu FH, Irrgang JJ, Samuelsson K, Musahl V. Increased lateral tibial slope predicts high-grade rotatory knee laxity pre-operatively in ACL reconstruction [Epub ahead of print May 6, 2016]. *Knee Surg Sports Traumatol Arthrosc* 2016.

UNMORJ is proud of its past and current accomplishments in highlighting original research relevant to orthopaedic surgery and engineering. We look forward to continue spreading knowledge to help improve care for patients on local, regional, national, and international levels.

Sincerely,



Deana M. Mercer, MD
Associate Professor



Christina Salas, PhD
Assistant Professor