

**Division of Orthopaedic Trauma  
Department of Orthopaedic Surgery  
Carolinas Medical Center**

**Orthopedic Trauma Publications:**

Phieffer, Laura S. MD. Banks, David M. MD. Bosse, Michael J. MD. Meyer, Martha H. MS. Meyer, Ralph A. PhD. Smith, Kevin MD, FACS. Evaluation of a Cleanser for Petroleum-Contaminated Skin. *Journal of Trauma-Injury Infection & Critical Care*. 55(6):1148-1151, December 2003

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McCarthy, Melissa L. MS, SCD. MacKenzie, Ellen J. PhD. Edwin, David PhD. Bosse, Michael J. MD. Castillo, Renan C. MS. Starr, Adam MD. The Leap Study Group. Psychological Distress Associated With Severe Lower-Limb Injury. *Journal of Bone & Joint Surgery - American Volume*. 85-A(9):1689-1697, September 2003.

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Bosse, Michael J.. MacKenzie, Ellen J.. Kellam, James F.. Burgess, Andrew R.. Webb, Lawrence X.. Swiontkowski, Marc F.. Sanders, Roy W.. Jones, Alan L.. McAndrew, Mark P.. Patterson, Brendan M.. McCarthy, Melissa L.. Trivison, Thomas G.. Castillo, Renan C.. An Analysis of Outcomes of Reconstruction or Amputation of Leg-Threatening Injuries. *New England Journal of Medicine*. 347(24):1924-1931, December 12, 2002.

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Vincent, A. B.. Kellam, J. F.. Bosse, M. J.. Sims, S. H.. Simultaneous Anterior and Posterior Approaches for Complex Acetabular Fractures. *Journal of Bone & Joint Surgery - British Volume*. 84-B SUPPLEMENT III:274, 2002.

Vincent, A. B.. Sims, S. H.. Kellam, J. F.. Bosse, M. J.. Peindl, R. D.. Zura, R. D.. Unstable Proximal Tibia Fractures: A Biomechanical Evaluation of Three Fixation Methods and Initial Clinical Results. *Journal of Bone & Joint Surgery - British Volume*. 84-B SUPPLEMENT III:267, 2002.

Swiontkowski, Marc F. MD. MacKenzie, Ellen J. PhD. Bosse, Michael J. MD. Jones, Alan L. MD. Trivison, T. MS. for the LEAP Study Group. Factors Influencing the Decision to Amputate or Reconstruct after High-Energy Lower Extremity Trauma. *Journal of Trauma-Injury Infection & Critical Care*. 52(4):641-649, April 2002.

Karunakar, Madhav A. Egol, Kenneth A. Peindl, Richard Harrow, Matthew E. Bosse, Michael J. Kellam, James F. Split Depression Tibial Plateau Fractures: A Biomechanical Study. *Journal of Orthopaedic Trauma*. 16(3):172-177, March 2002.

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Born, Christopher T. M.D., FACS (Chairman). Barrick, E. Frederick M.D.. Cramer, Kathryn E. M.D.. Miller, Michael E. M.D.. Sims, Stephen H. M.D.. Stephen, David J. M.D.. Tornetta, Paul III M.D.. White, Raymond R. M.D.. Whittle, A. Paige M.D.. OTA Committee on Fellowship and Career Choices. Orthopaedic Trauma Education. *Journal of Orthopaedic Trauma*. 13(6):432, August 1999.

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McKee, Michael D. Miranda, Michael A. Riemer, Barry L. Blasier, Ralph B. Redmond, Brian J. Sims, Stephen H. Waddell, James P. Jupiter, Jesse B. Management of Humeral Nonunion After the Failure of Locking Intramedullary Nails. *Journal of Orthopaedic Trauma*. 10(7):492-499, October 1996.

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