



Thomas Michael Johnstone

Casual - Non-Exempt, Orthopaedic Surgery

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Publications

PUBLICATIONS

- **Can a Clinician Accurately Diagnose Iliopsoas Tendinitis on a Physical Examination?** *The American journal of sports medicine*
Johnstone, T., Pierre, K., Roh, E., Fredericson, M., Safran, M. R.
2026: 3635465261428681
- **The Anatomy of the Anterior Intermeniscal Ligament in Children: Implications for Tibial Spine Fractures, Meniscal Injuries, and Anterior Cruciate Ligament Reconstruction** *ORTHOPAEDIC JOURNAL OF SPORTS MEDICINE*
Alayleh, A. M., Hollyer, I., Johnstone, T., Obilo, C., McFarlane, K., Cruz, J., Stoner, A., Duru, N., Pham, N., Chan, C., Ellis, H. B., Schmitz, M. R., Tompkins, et al
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- **Pediatric Meniscotibial Ligament Complex Anatomy and Biomechanics.** *Orthopaedic journal of sports medicine*
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- **Is Malignancy Associated With Arthroplasty? A Meta-analysis.** *Clinical orthopaedics and related research*
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- **Sigma-1 receptor expression in a subpopulation of lumbar spinal cord microglia in response to peripheral nerve injury.** *Scientific reports*
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- **Screws or Sutures? A Pediatric Cadaveric Study of Tibial Spine Fracture Repairs.** *The American journal of sports medicine*
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- **ACI & MACI for the Management of Osteochondritis Dissecans** *OPERATIVE TECHNIQUES IN SPORTS MEDICINE*
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- **Biallelic variants in two complex I genes cause abnormal splicing defects in probands with mild Leigh syndrome** *MOLECULAR GENETICS AND METABOLISM*
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- **Is Plastic Surgery Resident Learning and Assessment Consistent? A Comparison of American Society of Plastic Surgery Educational Network Topics, In-Service Examinations, and Residency Core Curriculums.** *Annals of plastic surgery*
Najafali, D., Liu, F. C., Johnstone, T. M., Choi, S., Fox, P. M.
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- **MICRO - Microsurgical Index for Complication Risk and Outcomes.** *Journal of reconstructive microsurgery*
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- **Ventral Hernia Repair With Onlay Placement of Biosynthetic Ovine Rumen Is Noninferior to Retrorectus Placement.** *Plastic and reconstructive surgery. Global open*
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- **Suture Anchor Fixation of the Pediatric Posteromedial and Posterolateral Menisco-Tibial Ligament Complex Matches or Exceeds Native Tissue Strength: A Cadaveric Study.** *Journal of ISAKOS : joint disorders & orthopaedic sports medicine*
Hollyer, I., Johnstone, T., Alayleh, A., vanDeursen, W., McFarlane, K., Baird, W., Chan, C., Tompkins, M., Ellis, H., Ganley, T., Yen, Y. M., Sherman, S., Shea, et al
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 - **Expanding eligibility for intracranial electroencephalography using Dexmedetomidine Hydrochloride in children with behavioral dyscontrol.** *Epilepsy & behavior : E&B*
Johnstone, T., Isabel Barros Guinle, M., Grant, G. A., Porter, B. E.
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 - **Accuracy of predicted postoperative segmental lumbar lordosis in spinal fusion using an intraoperative robotic planning and guidance system.** *Journal of neurosurgical sciences*
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 - **Targeting Vulnerability in the Homeless-A National Analysis of Burn Injuries Presenting to the Emergency Department**
Shah, J., Liu, F., Cevallos, P., Amakiri, U., Johnstone, T., Sheckter, C., Nazerali, R.
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 - **Is Plastic Surgery Training Equitable? An Analysis of Health Equity across US Plastic Surgery Residency Programs.** *Plastic and reconstructive surgery. Global open*
Cevallos, P., Amakiri, U. O., Johnstone, T., Kim, T. S., Maheta, B., Nazerali, R., Sheckter, C.
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 - **Clinical outcomes and cost differences between patients undergoing primary anterior cervical discectomy and fusion procedures with private or Medicare insurance: a propensity score matched study.** *World neurosurgery*
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 - **Civilian-Military Medical Partnerships for Operational Readiness**
Johnstone, T. M.
U.S. Naval Institute . Annapolis, MD.
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PRESENTATIONS

- Splicing Variants Produce Mild Phenotypes of Rare Metabolic Disorders - National Human Genome Research Institute
- The Big Short: Labor Market Premia and Height - Southern Economic Association Annual Conference (November 22, 2021)