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Publications

PUBLICATIONS

- **Prevalence of Positive Rapid Antigen Tests After 7-Day Isolation Following SARS-CoV-2 Infection in College Athletes During Omicron Variant Predominance.** *JAMA network open*
Tsao, J., Kussman, A., Segovia, N. A., Abrams, G. D., Boehm, A. B., Hwang, C. E.
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- **Isolated Versus Full Component Revision In Total Knee Arthroplasty For Aseptic Loosening.** *The Journal of arthroplasty*
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Richey, A. E., Hastings, K. G., Karius, A., Segovia, N. A., Caruso, T. J., Frick, S., Rodriguez, S.
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- **Complication risks and costs associated with Ponte osteotomies in surgical treatment of adolescent idiopathic scoliosis: insights from a national database.** *Spine deformity*
Shaheen, M., Koltsov, J. C., Cohen, S. A., Langner, J. L., Kaur, J., Segovia, N. A., Vorhies, J. S.
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- **Quantifying the Relationship Between the Medial Quadriceps Tendon-Femoral Ligament and Patellar Borders: A Pediatric Cadaveric Study.** *The American journal of sports medicine*
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- **Characterization of Trapezial Pommel in Relation to Radiographic and Wear Patterns in Carpometacarpal Osteoarthritis.** *Hand (New York, N.Y.)*
Bourdillon, A. T., Shapiro, L., Kerkhof, F. D., Segovia, N. A., Weiss, A. P., Ladd, A. L.
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- **Does healthcare system device volume correlate with price paid for spinal implants: a cross-sectional analysis of a national purchasing database.** *BMJ open*
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2022; 12 (4): e057547
- **Metastatic Pattern of Truncal and Extremity Leiomyosarcoma: Retrospective Analysis of Predictors, Outcomes, and Detection.** *Journal of personalized medicine*
Tigchelaar, S. S., Frey, C., Sivaraj, D., Segovia, N. A., Mohler, D. G., Steffner, R. J., Avedian, R. S.
2022; 12 (3)
- **Femoral acetabular impingement labral pathology on MRI is correlated with greater hip flexion and decreased abduction in collegiate water polo players: A pilot study.** *Journal of ISAKOS : joint disorders & orthopaedic sports medicine*
Hall, K. E., Langner, J., Segovia, N., Schultz, B., Andriacchi, T., Gold, G., Safran, M. R.
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- **Clubfoot Activity and Recurrence Exercise Study (CARES).** *Journal of pediatric orthopedics*
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- **Factors Associated With a Prolonged Time to Return to Play After a Concussion.** *The American journal of sports medicine*
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2022; 3635465221083646
- **Female gender, decreased lateral center edge angle and a positive hyperextension-external rotation test are associated with ease of hip distractability at time of hip arthroscopy.** *Knee surgery, sports traumatology, arthroscopy : official journal of the ESSKA*
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2022
- **Epidemiological Study of the Discoid Meniscus: Investigating Demographic-Based Predictors in Large-Scale Claims Database** *CUREUS*
Randhawa, S. S., Tran, E. P., Segovia, N. A., Ganley, T. J., Tompkins, M., Ellis, H., Shea, K. G.
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- **Use of Bedside Entertainment and Relaxation Theater (BERT) to Reduce Fear and Anxiety Associated With Outpatient Procedures in Pediatric Orthopaedics.** *Journal of pediatric orthopedics*
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- **Anterior Cruciate Ligament Length in Pediatric Populations: An MRI Study.** *Orthopaedic journal of sports medicine*
Tran, E. P., Dingel, A. B., Terhune, E. B., Segovia, N. A., Vuong, B., Ganley, T. J., Fabricant, P. D., Green, D. W., Stavinoha, T. J., Shea, K. G.
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- **Mindset correlates with health-related quality of life assessment in patients with adolescent idiopathic scoliosis.** *Spine deformity*
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- **Posterior Sternoclavicular Dislocation: Do We Need "Cardiothoracic Backup"? Insights from a National Sample.** *Journal of orthopaedic trauma*
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