

LOA 2024 E-Posters

Foot & Ankle

45 - Assessing the Quality and Readability of ChatGPT Responses to Common Patient Questions Regarding Total Ankle Replacements

Claire Cordell, BS, LSU Health Shreveport School of Medicine

28 - Successful Treatment of Foot Pain and Wounds with Tendon Surgery

James M. Laborde's, MD, MS, LSUHSC

Hand & Wrist

43 - Quality of ChatGPT Responses to Common Patient Questions on Dupuytren Contracture

Landyn Froberg, Louisiana State University Health Shreveport

30 - Percutaneous Needle Fasciotomy + Shockwave Therapy vs. Fasciectomy for Dupuytren's Contracture

Jacob Stevens, MS, BS, LSU Health Shreveport School of Medicine

Other

56 - Use of 'Trend' to Describe Non-significant Results in Orthopaedic Literature

Robert W. Rutz, MD, LSU Health Shreveport

Pediatrics

69 - Are the Demographics of Gunshot Fractures Correlated to Associated Complications?

Mia Casabat, BS, LSUHSC-NO School of Medicine

54 - Impact of Childhood Opportunity Index on Pediatric Ballistic Fracture Outcomes

Annelise Juneau, BS, LSUHSC-NO SOM

Practice Management/Education

50 - Shaping the Future of Orthopedic Education: Emerging Technologies and Ethical Perspectives

Robert M. Branstetter, BS, Louisiana State University School of Medicine

55 - Correlation Between Female Orthopedic Residents and Female Faculty

Austin W. Hansen, MS, Louisiana State University Health Shreveport

71 - An Analysis of Industry Payments to Orthopedic Surgeons

Nicholas Kubiet, BS, Tulane University School of Medicine

18 - Literature Review: Optimizing Perioperative Care in Neuromuscular Scoliosis: Strategies for Infection Mitigation, Recovery Acceleration, and Surgical Safety

Andrew Suh, BS, Tulane University School of Medicine

16 - Replicating Screw Stripping Torque in 3D-Printed Orthopaedic Simulation Models

Austin Thomassen, BSE, Louisiana State University Health Science Center Shreveport

Shoulder & Elbow

23 - Association of Socioeconomic Status and Physical Therapy Compliance after Arthroscopic Shoulder Labrum Repair

Srikanth Mudiganty, MD, Ochsner Clinic Foundation

Spine

9 - How did Telehealth for Early-Onset Scoliosis Evolve during the COVID-19 Pandemic?

Sylvia Culpepper, MS, LSUHSC New Orleans

Sports Medicine

59 - Systematic Review of Complications and Techniques of Modern Hip Arthroscopy

Ethan J. Cazayoux, MS, LSU Health Shreveport

68 - Obstacle Course Races Pose ACL Injury Risks, Particularly for Females

Natasja J. Lessiohadi, BA, Tulane University School of Medicine

57 - Vitamin-D's Role in Multi-Ligament Knee Injuries in Patients Requiring ACL Reconstruction

Walid K. Mohammed, BS, Louisiana state university Health Shreveport

2 - Utilization of Social Media by Sports Medicine Surgeons: A Systematic Review

SaiJayanth Mosalakanti, BS, Tulane University School of Medicine

37 - Assessing ChatGPT Ability to Answer Common Patient Questions on Distal Biceps Ruptures

Anton Pelto, Louisiana State University Health Sciences Shreveport

Trauma

35 - Evaluating ChatGPT's Role in Patient Education on Limb Lengthening Procedures

Austin Hansen, Louisiana State University Health Shreveport

42 - Perceived Social Support following Extremity Trauma: Does Sex Matter?

Anna C. LeJeune, BSE, LSU Health Sciences Center School of Medicine