

PUBLICATIONS

Journal Articles

Gal S, **Xue Y**, Pu LLQ. What Do We Know Now About Autologous Fat Grafting? *Ann Plast Surg*. 2019 Oct;83(4S Suppl 1):S17-S20. doi: 10.1097/SAP.0000000000002097. PubMed PMID: 31513062.

Xue Y, Song P, Wong MS. Early experience with body contouring procedures in patients with end-stage renal disease awaiting renal transplant. *Ann Plast Surg*. 2019;82(5S):S339-S341

Xue Y, Baker AL, Nader S, Orlander P, Sanchez AJ, Kellam J, Rianon NJ, Ambrose CG. Lumbar spine trabecular bone score (TBS) reflects diminished bone quality in patients with diabetes mellitus and oral glucocorticoid therapy. *J Clin Densitom*. 2017; pii: S1094-6950(17)30156-7. doi: 10.1016/j.jocd.2017.09.003

Buchanan EP, **Xue Y**, Xue AL, Olshinka A, Lam S. Multidisciplinary care of craniosynostosis. *J Multidiscip Healthc*. 2017;10:263-270. doi: 10.2147/JMDH.S100248. eCollection 2017. Review.

Xue Y, Hollier LH Jr. Review of "Rational vs. intuitive judgement in surgical decision making". By Morris AM. *Ann Surg*. 2016 Dec;264(6):887-888. *J Craniofac Surg*. 2017;28(4):1112

Xue Y, Magoulas PL, Wirthlin J, Buchanan EP. Craniofacial manifestations in severe nemaline myopathy - a case report. *J Craniofac Surg*. 2017;28(3):e258-e260.

Xue Y, Hollier LH Jr. Review of "United States health care reform: progress to date and next steps." by Obama B. *JAMA*. Doi:10.1001/jama.2016.9797. *J Craniofac Surg*. 2016;27(8):2199-2200.

Xue Y, Hollier LH Jr. Review of "Return to Work and Function Outcomes After Major Trauma. Who Recovers, When and How Well?" by Gabbe BJ, Simpson PM, Harrison JE, Lyons RA, Ameratunga S, Ponsford J, Fitzgerald M, Judson R, Collie A, Cameron PA. *Ann Surg*. 2016 Apr;263(4):623-632. *J Craniofac Surg*. 2016;27(6):1610.

Xue Y, Hollier LH Jr. Review of "Busting the Medical Trust? Professional Self-Regulation and the imperatives of competition" by Kels, CG. *Southern Medical Journal*. 2016 Mar;109(3):139-141. *J Craniofac Surg*.2016;27(6):1609.

Abstracts

Xue Y, Rodnoi P, Song P, Kuo JH, Troppmann C, Bailey C, Wong MS. Abstract 99: Panniculectomy in preparation for renal transplant candidates: a 10-year experience. *Plast Reconstr Surg Glob Open*. 2019 Apr; 7(4 Suppl): 69-70. doi:10.1097/01.GOX.0000558373.61659.54 PMID: PMC6504347

Other Articles

Buchanan EP, **Xue Y**, Trost JG, Hollier LH. Cranioplasty with polyetheretherketone (PEEK) implant in patient with cleidocranial dysplasia. *Plastic Surgery Education Network*. June 2016.

Book Chapters

Xue Y, Siy RW, Hollier LH Jr. Basal cell and squamous cell carcinoma. In: Weinzweig J, Ed. *Plastic Surgery Secrets Plus* 3rd ed. Elsevier: Philadelphia. 2016. In Press.

Ahmed M, **Xue Y**, Ayub A. Strategies to optimize global cleft care. In: Almasri M, Ed. *Cleft Lip and Palate*. InTech: Rijeka. 2017. In Press.

Presentations

Xue Y, Rodnoi P, Song P, Kuo JH, Troppmann C, Bailey C, Wong MS. Panniculectomy in preparation for renal transplant candidates: a 10-year experience. Oral presentation at: Plastic Surgery Research Council annual meeting; May 2019; Baltimore, MD.

Xue Y, Song P, Pu LLQ. Perforator-plus skin rotation flap: another alternative for soft tissue coverage of a lower extremity wound. Oral presentation at: Society of Asian Academic Surgeons Annual Meeting; Sept 2017; Birmingham AL.

Xue Y, Song P, Pu LLQ. Pressure sore and SIRS: UC Davis quality improvement initiative. Oral presentation at: Society of Asian Academic Surgeons Annual Meeting; Sept 2017; Birmingham AL.

Xue Y, Baker AL, Nader S, Sanchez AJ, Kellam J, Rianon NJ, Ambrose CG. Lower lumbar spine trabecular bone score (TBS) in patients with diabetes mellitus. Oral presentation at: Orthopaedic Research Society Annual Meeting; March 2017; San Diego, CA.

Xue Y, Rianon NJ. Poor glycemic control in type 2 diabetic patients associated with lower Femur Neck BMD. Poster presented at: C. Frank Webber Student Research Competition; Oct 2014; UTH McGovern Medical School, Houston, TX.

RESEARCH EXPERIENCE

Assessing the Quality of Life in Patients with Deformational Plagiocephaly

Principal investigator: Matthew Greives MD, Division of Pediatric Plastic Surgery, UTH McGovern Medical School
Dec 2015 - Present

Pilot Study to Investigate the Use of Trabecular Bone Score for Fracture Risk Prediction

Principal investigator: Catherine Ambrose PhD, Department of Orthopaedic Surgery, UTH McGovern Medical School
April 2016 - Mar 2017

Risk of Osteoporotic Hip Fractures in Type 2 Diabetic Patients

Principal investigator: Nahid Rianon MD, Department of Internal Medicine, UTH McGovern Medical School
June 2014 - Sept 2014
Grant: **NIDDK** T35DK007676-21A1