



# MCGINLEY ORTHOPEDICS

ENGINEERING MEDICAL PROGRESS

## ORTHOPEDIC DRILLING REFERENCE ARTICLES

### Clavicle

Clitherow HD, Bain GI. Major neurovascular complications of clavicle fracture surgery. *Shoulder & Elbow*. 2014;7(1):3-12. doi:10.1177/1758573214546058.

Ding M, Hu J, Ni J, Lv H, Song D, Shu C. Iatrogenic Subclavian Arteriovenous Fistula: Rare Complication of Plate Osteosynthesis of Clavicle Fracture. *Orthopedics*. 2012. doi:10.3928/01477447-20120123-21.

Imhoff AB, Dyrna F. Editorial Commentary: Arthroscopically Assisted Acromioclavicular Joint Reconstruction—Not Seeing Does Not Mean Do Not Worry. *Arthroscopy: The Journal of Arthroscopic & Related Surgery*. 2017;33(1):82-83. doi:10.1016/j.arthro.2016.10.009.

Johnson B. Subclavian artery injury caused by a screw in a clavicular compression plate. *Cardiovascular Surgery*. 1996;4(3):414-415. doi:10.1016/0967-2109(95)00095-x.

Lo EY, Eastman J, Tseng S, Lee MA, Yoo BJ. Neurovascular Risks of Anteroinferior Clavicular Plating. *Orthopedics*. 2010;33(1):21-24. doi:10.3928/01477447-20091124-09.

Looft JM, Corrêa L, Patel M, Rawlings M, Ackland DC. Unicortical and bicortical plating in the fixation of comminuted fractures of the clavicle: a biomechanical study. *ANZ Journal of Surgery*. 2017;87(11):915-920. doi:10.1111/ans.14139.

Merriman JA, Villacis D, Wu B, Patel D, Yi A, Hatch GFR. Does Patient Sex Affect the Anatomic Relationships Between the Sternoclavicular Joint and Posterior Vascular Structures? *Clinical Orthopaedics and Related Research*®. 2014;472(11):3495-3506. doi:10.1007/s11999-014-3853-x.

Qin D, Zhang Q, Zhang Y-Z, Pan J-S, Chen W. Safe Drilling Angles and Depths for Plate-Screw Fixation of the Clavicle: Avoidance of Inadvertent Iatrogenic Subclavian Neurovascular Bundle Injury. *The Journal of Trauma: Injury, Infection, and Critical Care*. 2010;69(1):162-168. doi:10.1097/ta.0b013e3181bbd617.

Richardson M, Asadollahi S, Richardson L. Management of acute displaced midshaft clavicular fractures using Herbert cannulated screw: Technique and results in 114 patients. *International Journal of Shoulder Surgery*. 2013;7(2):52. doi:10.4103/0973-6042.114227.

Robinson L, Persico F, Lorenz E, Seligson D. Clavicular caution: An anatomic study of neurovascular structures. *Injury*. 2014;45(12):1867-1869. doi:10.1016/j.injury.2014.08.031.

Shackford SR. Taming of the Screw: A Case Report and Literature Review of Limb-Threatening Complications after Plate Osteosynthesis of a Clavicular Nonunion. *The Journal of Trauma: Injury, Infection, and Critical Care*. 2003;55(5):840-843. doi:10.1097/01.ta.0000085862.32648.05.

Sinha A, Edwin J, Sreeharsha B, Bhalaik V, Brownson P. A radiological study to define safe zones for drilling during plating of clavicle fractures. *The Journal of Bone and Joint Surgery British volume*. 2011;93-B(9):1247-1252. doi:10.1302/0301-620x.93b9.25739.

