

BÖLÜM



EL BİLEĞİNİN TRAVMA VE SPOR YARALANMALARI

Gülcan GÜCER ŞAHİN¹

Vaka 1: Barton Kırığı

Vaka 2: Colles Kırığı

Vaka 3: Skafoidin Avasküler Nekrozu (AVN)

Vaka 4: Skafolunat Ayrışma (Skafolunat Dissosiasyon).

Vaka 5: Lunatumun Avasküler Nekrozu (Kienböck Hastalığı) Evre 4

Vaka 6: Gangliyon Kisti

Vaka 7: De Quervain Tenosinoviti

Vaka 8: Trianguler Fibrokartilaj Kompleks (TFKK) Yırtığı.

¹ Dr. Öğretim Üyesi, Tekirdağ Namık Kemal Üniversitesi Tıp Fakültesi Hastanesi Radyoloji Anabilim Dalı, ggsahin@nku.edu.tr

KAYNAKLAR

1. Szymanski JA, Reeves RA, Carter KR. Barton's Fracture. [Updated 2020 May 26]. In: StatPearls [Internet]. *Treasure Island (FL)*: StatPearls Publishing; 2020 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK499906/>
2. Mauck BM, Swigler CW. Evidence-Based Review of Distal Radius Fractures. *Orthop Clin North Am*. 2018;49(2):211-222. doi:10.1016/j.ocl.2017.12.001
3. Wæver D, Madsen ML, Rölfing JHD, et al. Distal radius fractures are difficult to classify. *Injury*. 2018;49:S29-S32. doi:10.1016/S0020-1383(18)30299-7
4. Baur-Melnyk A, Buhmann S, Becker C, et al. Whole-body MRI versus whole-body MDCT for staging of multiple myeloma. *AJR Am J Roentgenol*. 2008;190(4):1097-1104. doi:10.2214/AJR.07.2635
5. Maheshwari J. (2012). *Essential Orthopaedics*. (fourth Edit) India: Jaypee Brothers Medical Pub.
6. Tischler BT, Diaz LE, Murakami AM et al. Scapholunate advanced collapse: a pictorial review. *Insights Imaging*. 2014; 5(4): 407-417 DOI 10.1007/s13244.014.0337-1.
7. Penteado FT, Dos Santos JB, Caporrino FA, de Moraes VY, Belloti JC, Faloppa F. Scaphoid nonunion advanced collapse classifications: a reliability study. *J Hand Microsurg*. 2012;4(1):12-15. doi:10.1007/s12593.012.0062-2
8. Anderson SE, Steinbach LS, Tschering-Vogel D, Martin M, Nagy L. MR imaging of avascular scaphoid nonunion before and after vascularized bone grafting. *Skeletal Radiol*. 2005;34:314-320
9. Fox MG, Gaskin CM, Chhabra AB, et al. Assessment of scaphoid viability with MRI: A Reassessment of findings on unenhanced MR images *AJR* 2010; 195: 281-286.
10. Van Laere C, Mulier M, Simon JP, et al. Core decompression for avascular necrosis of the femoral head. *Acta Orthop Belg*. 1998;64(3):269-272.
11. Aldridge JM 3rd, Urbaniak JR. Avascular necrosis of the femoral head: role of vascularized bone grafts. *Orthop Clin North Am*. 2007;38(1):13-v. doi:10.1016/j.ocl.2006.10.012
12. Bateni CP, Bartolotta RJ, Richardson ML, et al. Imaging key wrist ligaments: what the surgeon needs the radiologist to know. *AJR Am J Roentgenol*. 2013;200(5):1089-1095. doi:10.2214/AJR.12.9738
13. Stoller DW, Tirman PF, Bredella MA, editors. *Diagnostic Imaging Orthopaedics*. Salt Lake City: Amirsys; 2004. p.1-105
14. Lee DJ, Elfar JC. Carpal Ligament Injuries, Pathomechanics, and Classification. *Hand Clin*. 2015;31(3):389-398. doi:10.1016/j.hcl.2015.04.011
15. R. Chowdhury, R. Chari, R. Johnson, et al. (2016). MRI findings of patients with dorsal and volar intercalated segmental instability injuries of the wrist (DISI and VISI), (*ESSR 2016*), 9-11 June 2016, Zurich, Switzerland, (pp. 2-22).
16. Chen WS. Kienböck disease and negative unlar variance. *J Bone Joint Surg Am*. 2000; 82 (1), 143-144.
17. Schuind F, Eslami S, Ledoux P. Kienböck's disease. *J. Bone Joint Surg Br*. 2008; 90 (2): 133-39
18. Lichtman DM, Pientka WF, Bain GI. Kienböck Disease: Moving Forward. *J Hand Surg Am*. 2016;41(5):630-638. Doi: 10.1016/j.jhsa.2016.02.013.
19. Francesca D, Beaman MD, Jeffrey J, et al. MR imaging of cysts, ganglia, and bursa about the knee. *Radiol Clin N Am*. 2007;45(6):969-982
20. Neto N, Nunnes P. Spectrum of MRI features of ganglion and synovial cysts; Pictorial Review. *Insights Imaging*. 2016; 7:179-186. Doi: 10.1007/s13244.016.0463-z
21. Teh J, Whiteley G. MRI of soft tissue masses of the hand and wrist. *Br J Radiol*. 2007; 80: 47-63. Doi: 10.1259/bjr/53596176.
22. Plotkin B, Sampath SC, Motamedi K. MR imaging and US of the wrist tendons. *RadioGraphics*. 2016;36:1688-1700. Doi 10.1148/rg.201.616.0014.
23. Diop AN, Ba-Diop S, Sane JC, et al. Apport de l'échographie dans la prise en charge de la ténosynovite de de Quervain: à propos de 22 cas [Role of US in the management of de Quervain's tenosynovitis: review of 22 cases]. *J Radiol*. 2008;89(9):1081-1084. doi:10.1016/s0221-0363(08)73912-x
24. Stoller DW, Tirman PF, Bredella MA. (2004). *Diagnostic imaging, Orthopaedics*. (First edit). Amirsys.
25. Sawaizumi T, Nanno M, Ito H. De Quervain's disease: efficacy of intra-sheath triamcinolone injection. *Int Orthop*. 2007;31(2):265-268. doi:10.1007/s00264.006.0165-0
26. Skalski MR, White EA, Patel DB, et al. The Traumatized TFCC: An Illustrated Review of the Anatomy and Injury Patterns of the Triangular Fibrocartilage Complex. *Curr Probl Diagn Radiol*. 2016;45(1):39-50. doi:10.1067/j.cpradiol.2015.05.004
27. Burns JE, Tanaka T, Ueno T, et al. Pitfalls That May Mimic Injuries of the Triangular Fibrocartilage and Proximal Intrinsic Wrist Ligaments at MR Imaging. *RadioGraphics*. 2011;31(1):63-78. Doi: 10.1148/rg.311105114.

28. Ng AWH, Griffith JF, Fung CSY, et al. MR imaging of the traumatic triangular fibrocartilaginous complex tear. *Quant Imaging Med Surg*. 2017;7(4):443-460. doi:10.21037/qims.2017.07.01
29. Casadei K, Kiel J. Triangular Fibrocartilage Complex (TFCC) Injuries. [Updated 2020 Jan 20]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2020 Jan-. Available from: <https://www.ncbi.nlm.nih.gov/books/NBK537055/>