

Bibliographie

1. Wegrzyn J, Besse JL. Pathologies et chirurgies du tendon calcanéen. Rupture fraîche, ruptures chroniques et tendinopathies. Elsevier Masson, 2009.
2. Doral MN, Alam M, Bozkurt M et al. Functional anatomy of the Achilles tendon. *Knee Surg Sports Traumatol Arthrosc* 2010 ; 18 : 638-4.
3. Cummins EJ, Anson BJ et al. The structure of the calcaneal tendon (of Achilles) in relation to orthopaedic surgery. *Surg Gynaecol Obstet* 1946 ; 83 : 107-16.
4. Miquel A, Molina V, Phan C et al. Ultrasound of the Achilles tendon after percutaneous repair. *J Radiol* 2009 ; 90 : 305-9.
5. Schweitzer ME, Karasick D. MR imaging of disorders of the Achilles tendon. *AJR Am J Roentgenol* 2000 ; 175 : 613-25.
6. Komi PV. Relevance of in vivo force measurements to human biomechanics. *J Biomech* 1990 ; 23 : 23-34.
7. Nakama LH, King KB, Abrahamsson S, Rempel DM. VEGF, VEGFR-1, and CTGF cell densities in tendon are increased with cyclical loading: An in vivo tendinopathy model. *J Orthop Res* 2006 ; 24 : 393-400.
8. Nakama LH, King KB, Abrahamsson S, Rempel DM. Evidence of tendon microtears due to cyclical loading in an in vivo tendinopathy model. *J Orthop Res* 2005 ; 23 : 1199-205.
9. Soslowsky LJ, Thomopoulos S, Esmail A et al. Rotator cuff tendinosis in an animal model: role of extrinsic and overuse factors. *Ann Biomed Eng* 2002 ; 30 : 1057-63.
10. Soslowsky LJ, Thomopoulos S, Tun S et al. Neer Award 1999. Overuse activity injures the supraspinatus tendon in an animal model: a histologic and biomechanical study. *J Shoulder Elbow Surg* 2000 ; 9 : 79-84.
11. Perry SM, McIlhenny SE, Hoffman MC, Soslowsky LJ. Inflammatory and angiogenic mRNA levels are altered in a supraspinatus tendon overuse animal model. *J Shoulder Elbow Surg* 2005 ; 14 : 795-835.
12. Nakama LH, King KB, Abrahamsson S, Rempel DM. Effect of repetition rate on the formation of microtears in tendon in an in vivo cyclical loading model. *J Orthop Res* 2007 ; 25 : 1176-84.
13. Gibbon WW, Cooper JR, Radcliffe GS. Sonographic incidence of tendon microtears in athletes with chronic Achilles tendinosis. *Br J Sports Med* 1999 ; 33 : 129-30.
14. Thompson TC, Doherty JH. Spontaneous rupture of tendon of Achilles: a new clinical diagnostic test. *J Trauma* 1962 ; 2 : 126-9.
15. Hartgerink P, Fessell DP, Jacobson JA, van Holsbeeck MT. Full-versus partial-thickness Achilles tendon tears: sonographic accuracy and characterization in 26 cases with surgical correlation. *Radiology* 2001 ; 220 : 406-12.
16. Aström M, Gentz CF, Nilsson P et al. Imaging in chronic achilles tendinopathy: a comparison of ultrasonography, magnetic resonance imaging and surgical findings in 27 histologically verified cases. *Skeletal Radiol* 1996 ; 25 : 615-20.
17. Brasseur T. Échographie du pied et de la cheville. 2006: Masson.
18. Kayser R, Mahlfeld K, Heyde CE. Partial rupture of the proximal Achilles tendon: a differential diagnostic problem in ultrasound imaging. *Br J Sports Med* 2005 ; 39 : 838-42 ; discussion 838-42.
19. Movin T, Kristoffersen-Wiberg M, Rolf C, Aspelin P. MR imaging in chronic Achilles tendon disorder. *Acta Radiol* 1998 ; 39 : 126-32.
20. Haims AH, Schweitzer ME, Patel RS et al. MR imaging of the Achilles tendon: overlap of findings in symptomatic and asymptomatic individuals. *Skeletal Radiol* 2000 ; 29 : 640-5.
21. Soila K, Karjalainen PT, Aronen HJ et al. High-resolution MR imaging of the asymptomatic Achilles tendon: new observations. *AJR Am J Roentgenol* 1999 ; 173 : 323-8.
22. Zanetti M, Metzdorf A, Kundert HP et al. Achilles tendons: clinical relevance of neovascularization diagnosed with power Doppler US. *Radiology* 2003 ; 227 : 556-60.
23. Drakonaki EE, Allen GM, Wilson DJ. Ultrasound elastography for musculoskeletal applications. *Br J Radiol* 2012 ; 85 : 1435-45.
24. Drakonaki EE, Allen GM, Wilson DJ. Real-time ultrasound elastography of the normal Achilles tendon: reproducibility and pattern description. *Clin Radiol* 2009 ; 64 : 1196-202.
25. Drakonaki EE, Allen GM, Wilson DJ. Real-time ultrasound elastography of the normal Achilles tendon: reproducibility and pattern description. *Clin Radiol* 2009 ; 64 : 1196-202.
26. De Zordo T, Chem R, Smekal V et al. Real-time sonoelastography: findings in patients with symptomatic achilles tendons and comparison to healthy volunteers. *Ultraschall Med* 2010 ; 31 : 394-400.
27. De Zordo T, Fink C, Feuchtner GM et al. Real-time sonoelastography findings in healthy Achilles tendons. *Am J Roentgenol* 2009 ; 193 : W134-8.
28. Klausner AS, Faschingbauer R, Jaschke WR. Is sonoelastography of value in assessing tendons? *Semin Musculoskelet Radiol* 2010 ; 14 : 323-33.
29. De Sconfienza LM, Silvestri E, Cimmino MA. Sonoelastography in the evaluation of painful Achilles tendon in amateur athletes. *Clin Exp Rheumatol* 2010 ; 28 : 373-8.
30. Stoller D, Tirman P, Bredella M. Diagnostic Imaging. Orthopedics. 2004: Amirsys.