

1. Äärimaa V, Rantanen J, Heikkilä J, Helttula I, Orava S. Rupture of the pectoralis major muscle. *Am J Sports Med.* 2004; 32(5):1256–1262. PMID: 15262651 DOI: [10.1177/0363546503261137](https://doi.org/10.1177/0363546503261137)
2. Abate Michele, Salini Vincenzo, Andia Isabel. Tendons Involvement in Congenital Metabolic Disorders. *Adv Exp Med Biol.* 2016;920:117-22. doi: 10.1007/978-3-319-33943-6_10.
3. Abate Michele, Salini Vincenzo. Mid-portion Achilles Tendinopathy in Runners With Metabolic Disorders. *Eur J Orthop Surg Traumatol.* 2019 Apr;29(3):697-703. doi: 10.1007/s00590-018-2336-2. Epub 2018 Oct 26.
4. Ahmed, A.S. Does Diabetes Mellitus Affect Tendon Healing? *Adv. Exp. Med. Biol.* 2016, 920, 179–184. PMID: 27535259 DOI: [10.1007/978-3-319-33943-6_16](https://doi.org/10.1007/978-3-319-33943-6_16)
5. Ahmed Aisha S et al. Compromised Neurotrophic and Angiogenic Regenerative Capability During Tendon Healing in a Rat Model of Type-II Diabetes, *PLoS One.* 2017 Jan 25;12(1):e0170748. doi: 10.1371/journal.pone.0170748. eCollection 2017.
6. Amir O, Liu A, Chang ALS. Stratification of highest-risk patients with chronic skin ulcers in a Stanford retrospective cohort includes diabetes, need for systemic antibiotics, and albumin levels. *Ulcers* 2012;72:1–7. <https://doi.org/10.1155/2012/767861>
7. Archambault JM, Jelinsky SA, Lake SP, Hill AA, Glaser DL, Soslowsky LJ. Rat supraspinatus tendon expresses cartilage markers with overuse. *J Orthop Res.* 2007 ;25(5):617-24. PMID: 17318892 DOI: [10.1002/jor.20347](https://doi.org/10.1002/jor.20347)
8. Aiyegbusi, A.I.; Olabiyi, O.O.; Duru, F.I.O.; Noronha, C.C.; Okanlawon, A.O. A Comparative Study of the Effects of Bromelain and Fresh Pineapple Juice on the Early Phase of Healing in Acute Crush Achilles Tendon Injury. *J. Med. Food* 2011, 14, 348–352. PMID: 21254908 DOI: [10.1089/jmf.2010.0078](https://doi.org/10.1089/jmf.2010.0078)
9. Bailey Regan L, van Wijngaarden. *Curr Osteoporos Rep.* The Role of B-Vitamins in Bone Health and Disease in Older Adults . 2015 Aug;13(4):256-61. PMID: 26017584 DOI: [10.1007/s11914-015-0273-0](https://doi.org/10.1007/s11914-015-0273-0)
10. Barbul A. Proline precursors to sustain mammalian collagen synthesis. *J Nutr* 2008;138:2021S–2024S. DOI: [10.1093/jn/138.10.2021](https://doi.org/10.1093/jn/138.10.2021)
11. Baugé Catherine, Lecderq, CTOL19-001 Reduces Inflammation and MMP Expression in Monolayer Cultures of Tendon Cells . *BMC Complement Altern Med.* 2015 Jul 9;15:217. doi: 10.1186/s12906-015-0748-7. PMID: 26156631 PMCID: [PMC4495633](https://pubmed.ncbi.nlm.nih.gov/PMC4495633/) DOI: [10.1186/s12906-015-0748-7](https://doi.org/10.1186/s12906-015-0748-7)
12. Baskerville Richard , et al. Tendinopathy in Type 2 Diabetes: A Condition Between Specialties? *Br J Gen Pract.* 2018 Dec;68(677):593-594. doi: 10.3399/bjgp18X700169.
13. Benjamin M, Ralphs JR. Fibrocartilage in tendons and ligaments--an adaptation to compressive load. *J Anat.* 1998;193 (Pt 4):481-94. PMID: 10029181 PMCID: [PMC1467873](https://pubmed.ncbi.nlm.nih.gov/PMC1467873/) DOI: [10.1046/j.1469-7580.1998.19340481.x](https://doi.org/10.1046/j.1469-7580.1998.19340481.x)
14. Bi Y, Ehrichou D, Kilts TM, Inkson CA, et al. Identification of tendon stem/progenitor cells and the role of the extracellular matrix in their niche. *Nat Med.* 2007 ;13(10):1219-27. PMID: 17828274 DOI: [10.1038/nm1630](https://doi.org/10.1038/nm1630)
15. Bolon Brad. Mini-Review: Toxic Tendinopathy. *Toxicol Pathol.* 2017 Oct;45(7):834-837. doi: 10.1177/0192623317711614. Epub 2017 May 28

16. Brancaccio Mariarita, D'Argenio Giuseppe, Lembo Vincenzo, et al. Antifibrotic Effect of Marine Ovoidiol in an *In Vivo* Model of Liver Fibrosis . *Oxid Med Cell Longev* . 2018 Dec 17;2018:5045734. doi: 10.1155/2018/5045734. eCollection 2018.
17. Carvalho Barbosa Alexandre Wesley , Pereira Benevides Gustavo, Totti Alferes Leda Maria, et al. A Leucine-Rich Diet and Exercise Affect the Biomechanical Characteristics of the Digital Flexor Tendon in Rats After Nutritional Recovery , *Amino Acids* . 2012 Jan;42(1):329-36. doi: 10.1007/s00726-010-0810-1. Epub 2010 Nov 24.
18. Choi Rachel K, Smith Margareth M, Martin Joshua H, et al. Chondroitin Sulphate Glycosaminoglycans Contribute to Widespread Inferior Biomechanics in Tendon After Focal Injury . *J Biomech* . 2016 Sep 6;49(13):2694-2701. doi: 10.1016/j.jbiomech.2016.06.006. Epub 2016 Jun 6.
19. Clifford Tom, Bell Oliver, West Daniel J et al . The Effects of Beetroot Juice Supplementation on Indices of Muscle Damage Following Eccentric Exercise. *Eur J Appl Physiol* . 2016 Feb;116(2):353-62. doi: 10.1007/s00421-015-3290-x. Epub 2015 Nov 4.
20. Darrieutort-Laffite Christelle, Blanchard Frédéric, Le Goff Benoit. Calcific Tendonitis of the Rotator Cuff: From Formation to Resorption. *J Jb Spin* , 2017 PMID: 29195923 DOI: [10.1016/j.jbspin.2017.10.004](https://doi.org/10.1016/j.jbspin.2017.10.004)
21. De Carli A, Pulcinelli F, Rose GD, Pitino D, Ferretti A. Calcific tendinitis of the shoulder. *Joints* 2014; 2:130–136. PMID: 25606556
22. DePhillipo, N.N.; Aman, Z.S.; Kennedy, M.I.; Begley, J.P.; Moatshe, G.; LaPrade, R.F. Efficacy of Vitamin C Supplementation on Collagen Synthesis and Oxidative Stress After Musculoskeletal Injuries: A Systematic Review. *Orthop. J. Sport Med.* 2018, 6, 2325967118804544. PMID: 30386805 PMID: [PMCID: 30386805](https://pubmed.ncbi.nlm.nih.gov/30386805/) DOI: [10.1177/2325967118804544](https://doi.org/10.1177/2325967118804544)
23. Evans NA, Bowrey DJ, Newman GR. Ultrastructural analysis of ruptured tendon from anabolic steroid users. *Injury*. 1998; 29(10):769–773. PMID: 10341901 DOI: [10.1016/s0020-1383\(98\)00183-1](https://doi.org/10.1016/s0020-1383(98)00183-1)
24. Fusini, F.; Bisicchia, S.; Bottegoni, C.; Gigante, A.; Zanchini, F.; Busilacchi, A. Nutritional Supplement in the Management of Tendinopathies: A Systematic Review. *Muscles Ligaments Tendons J.* 2016, 6, 48–57
25. Gaida JE, Alfredson H, Scott A , et al. Apolipoprotein A1 Distribution Pattern in the Human Achilles Tendon. *Scand J Med Sci Sports* . 2018 May;28(5):1506-1513. doi: 10.1111/sms.13051. Epub 2018 Feb 8.
26. Grewal, N.; Thornton, G.M.; Behzad, H.; Sharma, A.; Lu, A.; Zhang, P.; Reid, W.D.; Granville, D.J.; Scott, A. Accumulation of Oxidized LDL in the Tendon Tissues of C57BL/6 or Apolipoprotein E Knock-Out Mice That Consume a High Fat Diet: Potential Impact on Tendon Health. *PLoS ONE* 2014, 9, e114214. PMID: 25502628 PMID: [PMCID: 25502628](https://pubmed.ncbi.nlm.nih.gov/25502628/) DOI: [10.1371/journal.pone.0114214](https://doi.org/10.1371/journal.pone.0114214)
27. Haut, R.C. The Effect of a Lathyrus Diet on the Sensitivity of Tendon to Strain Rate. *J. Biomech. Eng.* 1985, 107, 166. PMID: 3999713 DOI: [10.1115/1.3138537](https://doi.org/10.1115/1.3138537)
28. Hsu, C.L.; Sheu, W.H.H. Diabetes and shoulder disorders. *J. Diabetes Investig.* 2016, 7, 649–651. Published online 2016 Mar 16. doi: [10.1111/jdi.12491](https://doi.org/10.1111/jdi.12491)
29. Helge K, Rink L. Zinc-altered immune function. *J Nutr* 2003;133:1452S–1456S PMID: 12730441 DOI: [10.1093/jn/133.5.1452S](https://doi.org/10.1093/jn/133.5.1452S)

30. Hudson David M, Eyre David R. Collagen Prolyl 3-hydroxylation: A Major Role for a Minor Post-Translational Modification? *Connect Tissue Res* . 2013;54(4-5):245-51. doi: 10.3109/03008207.2013.800867. Epub 2013 Jun 21.
31. Ito Naoki, Seki Shinobu, Ueda Fumitaka. Effects of Composite Supplement Containing Collagen Peptide and Ornithine on Skin Conditions and Plasma IGF-1 Levels-A Randomized, Double-Blind, Placebo-Controlled Trial. *Mar Drugs* . 2018 Dec 3;16(12):482. doi: 10.3390/md16120482.
32. Isenberg J, Prokop A, Skouras E. Successive ruptures of patellar and Achilles tendons. Anabolic steroids in competitive sports. *Unfallchirurg*. 2008; 111(1):46–49. PMID: 17701152 .DOI: [10.1007/s00113-007-1303-x](https://doi.org/10.1007/s00113-007-1303-x)
33. Jones Brandon Q, Covey Carlton J, Sineath Jr Marvin H. Nonsurgical Management of Knee Pain in Adults. *Am Fam Physician* . 2015 Nov 15;92(10):875-83 PMID: 26554281
34. Kalaycı CB, Kızılkaya E. Calcific tendinitis: intramuscular and intraosseous migration. *Diagn Interv Radiol* 2019; *Diagn Interv Radiol* 2019; 25:480–484. DOI 10.5152/dir.2019.18593
35. Kanayama, G.; DeLuca, J.; Meehan, W.P.; Hudson, J.I.; Isaacs, S.; Baggish, A.; Weiner, R.; Micheli, L.; Pope, H.G. Ruptured Tendons in Anabolic-Androgenic Steroid Users: A Cross-Sectional Cohort Study. *Am. J.Sports Med*. 2015, 43, 2638–2644. doi:10.1177/0363546515602010.
36. Kutkiene Sandra, Petrulioniene Zaneta, Laucevicius Aleksandras, et al. Achilles Tendon Ultrasonography - A Useful Screening Tool for Cardiovascular Risk Estimation in Patients With Severe Hypercholesterolemia. *Atheroscler Suppl* . 2019 Mar;36:6-11. doi: 10.1016/j.atherosclerosissup.2019.01.002. Epub 2019 Jan 29.
37. Landis William J, Silver Frederick H. Mineral Deposition in the Extracellular Matrices of Vertebrate Tissues: Identification of Possible Apatite Nucleation Sites on Type I Collagen. *Cells Tissues Organs* . 2009;189(1-4):20-4. doi: 10.1159/000151454. Epub 2008 Aug 15.
38. Lansdown ABG, Mirastschijski U, Stubbs N, Scanlon E, Agren MS. Zinc in wound healing: theoretical, experimental, and clinical aspects. *Wound Repair Reg* 2007;12:2–16. PMID: 17244314 DOI: [10.1111/j.1524-475X.2006.00179.x](https://doi.org/10.1111/j.1524-475X.2006.00179.x)
39. Lee Yuk Wa, Fu Sai Chuen, Yeung Man Yi et al. Effects of Redox Modulation on Cell Proliferation, Viability, and Migration in Cultured Rat and Human Tendon Progenitor Cells *Oxid Med Cell Longev* . 2017;2017:8785042. doi: 10.1155/2017/8785042. Epub 2017 Jul 2.
40. Lis Dana M, Baar Keith. Effects of Different Vitamin C-Enriched Collagen Derivatives on Collagen Synthesis. *Int J Sport Nutr Exerc Metab* . 2019 Sep 1;29(5):526-531. doi: 10.1123/ijsnem.2018-0385
41. Min Kyunghoon, Lee Ji Min, Jung Sang Youn, et al. Restoration of Cellular Proliferation and Characteristics of Human Tenocytes by Vitamin D. *J Orthop Res* . 2019 Oct;37(10):2241-2248. doi: 10.1002/jor.24352. Epub 2019 Jun 25.
42. Molnar, J.A.; Underdown, M.J.; Clark, W.A. Nutrition and Chronic Wounds. *Adv. Wound Care* 2014, 3, 663–681. PMID: 25371850 PMCID: [PMC4217039](https://pubmed.ncbi.nlm.nih.gov/PMC4217039/) DOI: [10.1089/wound.2014.0530](https://doi.org/10.1089/wound.2014.0530)
43. Mujtaba Bijal, Taher Ahmed, Fiala Matthew J et al. Heterotopic

44. Muhammad, Z.A.; Ahmad, T. Therapeutic uses of pineapple-extracted bromelain in surgical care—A review. *J. Pak. Med. Assoc.* 2017, 67, 121–125. PMID: 28065968 Ossification: Radiological and Pathological Review. *Radiol Oncol.* 2019 Sep 24;53(3):275-284. doi: 10.2478/raon-2019-0039.
45. Nichols Anne EC, Oh Irvin, Loiselle Alayna E. Effects of Type II Diabetes Mellitus on Tendon Homeostasis and Healing. *J Orthop Res.* 2020 Jan;38(1):13-22. doi: 10.1002/jor.24388. Epub 2019 Jun 24.
46. Omar A Alajoulin et al Spontaneous Achilles Tendon Rupture in Alkaptonuria. *audi Med J.* 2015 Dec;36(12):1486-9. doi: 10.15537/smj.2015.12.12834.
47. Oram JF, Yokoyama S. Apolipoprotein mediated removal of cellular cholesterol and phospholipids. *J Lipid Res* 1996; 37: 2473-91. PMID: 9017501
48. Orfei Carolta Perucca, Vigano Marco, Pearson John R, et al. In Vitro Induction of Tendon-Specific Markers in Tendon Cells, Adipose- And Bone Marrow-Derived Stem Cells Is Dependent on TGFβ3, BMP-12 and Ascorbic Acid Stimulation. *Int J Mol Sci.* 2019 Jan 3;20(1):149. doi: 10.3390/ijms20010149
49. Ozer, H.; Taşkesen, A.; Kul, O.; Selek, H.Y.; Turanlı, S.; Köse, K. Effect of Glucosamine Chondroitine Sulphate on Repaired Tenotomized Rat Achilles Tendons. *Eklemler Hastalıkları. Cerrahisi* 2011, 22, 100–106. PMID: 21762066
50. Pingel Jessica, Lu Yinhui, Starborg Tobias, et al. 3-D Ultrastructure and Collagen Composition of Healthy and Overloaded Human Tendon: Evidence of Tenocyte and Matrix Buckling. *J Anat.* 2014 May;224(5):548-55. doi: 10.1111/joa.12164. Epub 2014 Feb 9.
51. Popkin, B.M.; D'Anci, K.E.; Rosenberg, I.H. Water, hydration, and health. *Nutr. Rev.* 2010, 68, 439–458. PMID: 20646222 PMCID: [PMC2908954](#) DOI: [10.1111/j.1753-4887.2010.00304.x](#)
52. Praet Stephan, Purdam Craig R, Welvaert Marjike, et al. Oral Supplementation of Specific Collagen Peptides Combined With Calf-Strengthening Exercises Enhances Function and Reduces Pain in Achilles Tendinopathy Patients. *Nutrients.* 2019 Jan 2;11(1):76. doi: 10.3390/nu11010076.
53. Prasad AS. Discovery of human zinc deficiency: 50 years later. *J Trace Elem Med Biol* 2012;26:66–69. PMID: 22664333 DOI: [10.1016/j.jtemb.2012.04.004](#)
54. Ranger, T.A.; Wong, A.M.Y.; Cook, J.L.; Gaida, J.E. Is there an association between tendinopathy and diabetes mellitus? A systematic review with meta-analysis. *Br. J. Sports Med.* 2016, 50, 982–989. PMID: 26598716 .DOI: [10.1136/bjsports-2015-094735](#)
55. Rees JD, Wilson AM, Wolman RL. Current concepts in the management of tendon disorders. *Rheumatology (Oxford)* 2006; 45 (5): 508-521. PMID: 16490749 .DOI: [10.1093/rheumatology/kei046](#)
56. Rees SG, Dent CM, Caterson B. Metabolism of Proteoglycans in Tendon. *Scand J Med Sci Sports.* 2009 Aug;19(4):470-8. doi: 10.1111/j.1600-0838.2009.00938.x. Epub 2009 Apr 13
57. Reichrath J, Lehmann B, Carlberg C, Varani J, Zouboulis CC. Vitamins as Hormones. *Horm. Metab Res* 2007;39:71–84. PMID: 17326003 DOI: [10.1055/s-2007-958715](#)
58. Scott, A.; Nordin, C. Do Dietary Factors Influence Tendon Metabolism? In *Metabolic Influences on Risk for Tendon Disorders*; Springer: Cham, Switzerland, 2016; pp. 283–289. PMID: 27535270 DOI: [10.1007/978-3-319-33943-6_27](#)
59. Shaw Gregory, Lee-Barthel, Ross Megan Lr et al. Vitamin C-enriched Gelatin Supplementation Before Intermittent Activity Augments Collagen Synthesis.

- Am J Clin Nutr . 2017 Jan;105(1):136-143. doi: 10.3945/ajcn.116.138594. Epub 2016 Nov 16.
60. Shils M, Shike M, Ross AC, Caballero B, Cousins RJ (Eds). Modern Nutrition in Health and Disease. 10th ed. Baltimore, MD: Lippincott Williams and Wilkins, 2006.ISBN 9781469816593)
 61. Seung Hoo Lee , Hyun Sik Gong , Sehun Kim ¹ , Jihyeung Kim ³ , Goo Hyun Baek Is There a Relation Between Lateral Epicondylitis and Total Cholesterol Levels? Arthroscopy . 2019 May;35(5):1379-1384.doi: 10.1016/j.arthro.2019.01.048. Epub 2019 Apr 15
 62. Singh Dishan Cholesterol Level in Non-Insertional Achilles Tendinopathy. Foot (Edinb) . 2015 Dec;25(4):228-31. doi: 10.1016/j.foot.2015.05.001. Epub 2015 Jun 9.
 63. Soslowsky Louis J; Fryhofer George W.Tendon Homeostasis in Hypercholesterolemia. .Adv Exp Med Biol . 2016;920:151-65. doi: 10.1007/978-3-319-33943-6_14.
 64. Stechmiller JK. Understanding the role of nutrition and wound healing. Nutr Clin Prac 2010;25: 61–68. PMID: 20130158 DOI: [10.1177/0884533609358997](https://doi.org/10.1177/0884533609358997)
 65. Steplewski Andrzej, Fretala Jolanta, Tomlinson Ryan.The Impact of Cholesterol Deposits on the Fibrillar Architecture of the Achilles Tendon in a Rabbit Model of Hypercholesterolemia. Orthop Surg Res . 2019 Jun 10;14(1):172. doi: 10.1186/s13018-019-1217-7.
 66. Steward Charles James, Zhou Yue, Keane Gary, et al.One Week of Magnesium Supplementation Lowers IL-6, Muscle Soreness and Increases Post-Exercise Blood Glucose in Response to Downhill Running. Eur J Appl Physiol . 2019 Dec;119(11-12):2617-2627. doi: 10.1007/s00421-019-04238-y. Epub 2019 Oct 17.
 67. Stone Katie L, et al.Effect of Combination Folic Acid, Vitamin B₆ , and Vitamin B₁₂ Supplementation on Fracture Risk in Women: A Randomized, Controlled Trial . J Bone Miner Res . 2017 Dec;32(12):2331-2338. doi: 10.1002/jbmr.3229.
 68. Tack Christopher, Shorthouse, Kass Lindsv et al.The Physiological Mechanisms of Effect of Vitamins and Amino Acids on Tendon and Muscle Healing: A Systematic Review. Int J Sport Nutr Exerc Metab . 2018 May 1;28(3):294-311. doi: 10.1123/ijsnem.2017-0267. Epub 2018 Jun 1
 69. Taylor Brittany , Cheema Adnan, Soslowsky Louis.Tendon Pathology in Hypercholesterolemia and Familial Hypercholesterolemia. Curr Rheumatol Rep . 2017 Nov 4;19(12):76. doi: 10.1007/s11926-017-0704-2.
 70. Thompson A, Danesh J. Association between apolipoprotein B, apolipoprotein AI, the apolipoprotein B/ AI ratio and coronary heart disease: a literature-based meta-analysis of prospective studies. J. Intern Med 2006; 259: 481-92.PMID: 16629854 DOI: [10.1111/j.1365-2796.2006.01644.x](https://doi.org/10.1111/j.1365-2796.2006.01644.x)
 71. Tilley Benjamin J, Cook Jill L, Docking Sean I,Gaida James E.Is Higher Serum Cholesterol Associated With Altered Tendon Structure or Tendon Pain? A Systematic Review. Br J Sports Med . 2015 Dec;49(23):1504-9. doi: 10.1136/bjsports-2015-095100. Epub 2015 Oct 15.
 72. Ursini Francesco, Arturi Franco, Nicolosi Kasandra, et al.Plantar Fascia Enthesopathy Is Highly Prevalent in Diabetic Patients Without Peripheral Neuropathy and Correlates With Retinopathy and Impaired Kidney Function. LoS One . 2017 Mar 30;12(3):e0174529. doi: 10.1371/journal.pone.0174529. eCollection 2017.

73. Ursini Francesco, Arturi Franco, D'Angelo Salvatore, et al. High Prevalence of Achilles Tendon Enthesopathic Changes in Patients With Type 2 Diabetes Without Peripheral Neuropathy. *J Am Podiatr Med Assoc* . 2017 Mar;107(2):99-105. doi: 10.7547/16-059. Epub 2016 Oct 10
74. Uthoff HK. Calcifying tendinitis, an active cell-mediated calcification. *Virchows Arch A Pathol Anat Histol*. 1975;366(1):51-8.]
75. Uthoff HK, Sarkar K. Calcifying tendinitis. *Baillieres Clin Rheumatol* 1989; 3:567–581
76. Vieira Cristiano Pedrozo, De Oliveira Leticia Prado, Guerra Flávia Da Ré, et al. Glycine Improves Biochemical and Biomechanical Properties Following Inflammation of the Achilles Tendon . *Anat Rec (Hoboken)* . 2015 Mar;298(3):538-45. doi: 10.1002/ar.23041. Epub 2014 Sep 2.
77. Wicke C, Halliday B, Allen D, et al. Effects of steroids and retinoids on wound healing. *Arch Surg* 2000;135:1265–1270. PMID: 11074878
DOI: [10.1001/archsurg.135.11.1265](https://doi.org/10.1001/archsurg.135.11.1265)
78. Wu G, Bazer FW, Davis TA, et al. Arginine metabolism and nutrition in growth, health and disease. *Amino Acids* 2009;37:153–168. DOI: [10.1007/s00726-008-0210-y](https://doi.org/10.1007/s00726-008-0210-y)
79. Wu G, Bazer FW, Burghardt RC, et al. Proline and hydroxyproline metabolism: implications for animal and human nutrition. *Amino Acids* 2011;40:1053–1063
80. Yu Yang , Zhou Yulong, Cheng Tao et al. Hypoxia Enhances Tenocyte Differentiation of Adipose-Derived Mesenchymal Stem Cells by Inducing Hypoxia-Inducible factor-1 α in a Co-Culture System . *Cell Prolif.* 2016 Apr;49(2):173-84. doi: 10.1111/cpr.12250. Epub 2016 Mar 29.
81. Zhang J, Wang JH. Characterization of differential properties of rabbit tendon stem cells and tenocytes. *BMC Musculoskelet Disord*. 2010 ;11:10. PMID: 20082706 PMCID: [PMC2822826](https://pubmed.ncbi.nlm.nih.gov/20082706/) DOI: [10.1186/1471-2474-11-10](https://doi.org/10.1186/1471-2474-11-10)
82. Zhang Y, Wu S, Sun J. Vitamin D, vitamin D receptor and tissue barriers. *Tissue Barriers* 2013;1:e23118. doi: [10.4161/tisb.23118](https://doi.org/10.4161/tisb.23118).