Supplemental Table 1. Top 50 cited articles on Lateral Epicondylitis

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| **Rank** | **Article** | **Citation Number** | **Citation Density** |
| 1 | Mishra A, Pavelko T. Treatment of chronic elbow tendinosis with buffered platelet-rich plasma. *Am J Sports Med*. 2006;34:1774-1778. | 332 | 33.2 |
| 2 | Nirschl RP, Pettrone FA. Tennis elbow. The surgical treatment of lateral epicondylitis. *J Bone Joint Surg Am*. 1979;61(6A):832-839. | 314 | 8.5 |
| 3 | Smidt N, van der Windt DA, Assendelft WJ, Devillé WL, Korthals-de Bos IB, Bouter LM. Corticosteroid injections, physiotherapy, or a wait-and-see policy for lateral epicondylitis: a randomised controlled trial. *Lancet*. 2002; 359(9307):657-62. | 258 | 18.4 |
| 4 | Coonrad RW, Hooper WR. Tennis elbow: its course, natural history, conservative and surgical management. *J Bone Joint Surg Am*. 1973;55(6):1177-1182. | 211 | 4.9 |
| 5 | Nirschl RP. Elbow tendinosis/tennis elbow. *Clin Sports Med*. 1992;11(4):851-870. | 210 | 8.8 |
| 6 | Peerbooms JC, Sluimer J, Bruijn DJ, Gosens T. Positive Effect of an Autologous Platelet Concentrate in Lateral Epicondylitis in a Double-Blind Randomized Controlled Trial. *Am J Sports Med*. 2010;38(2):255-262. | 204 | 34.0 |
| 7 | Walker-Bone K, Palmer KT, Reading I, Coggon D, Cooper C. Prevalence and impact of musculoskeletal disorders of the upper limb in the general population. *Arthritis Care Res*. 2004;51(4):642-651. | 187 | 15.6 |
| 8 | Rompe JD, Hope C, Küllmer K, Heine J, Bürger R. Analgesic effect of extracorporeal shock-wave therapy on chronic tennis elbow. *J Bone Joint Surg Br*. 1996;78(2):233-237. | 175 | 8.8 |
| 9 | Regan W, Wold LE, Coonrad R, Morrey BF. Microscopic histopathology of chronic refractory lateral epicondylitis. *Am J Sports Med*. 1992;20(6):746-749. | 163 | 6.8 |
| 10 | Labelle H, Guibert R, Joncas J, Newman N, Fallaha M, Rivard CH. Lack of scientific evidence for the treatment of lateral epicondylitis of the elbow. An attempted meta-analysis. *J Bone Joint Surg Br*. 1992;74(5):646-651. | 158 | 6.6 |
| 11 | Roquelaure Y, Ha C, Leclerc A, Touranchet A, Sauteron M, Melchior M, Imbernon E, Goldberg M. Epidemiologic surveillance of upper-extremity musculoskeletal disorders in the working population. *Arthritis Rheum.* 2006; (55(5):765-78. | 155 | 15.5 |
| 12 | Bisset L, Beller E, Jull G, Brooks P, Darnell R, Vicenzino B. Mobilisation with movement and exercise, corticosteroid injection, or wait and see for tennis elbow: randomised trial. *BMJ*. 2006;333(7575):939. | 154 | 15.4 |
| 13 | Salaffi F, De Angelis R, Grassi W. Prevalence of musculoskeletal conditions in an Italian population sample: results of a regional community-based study. *Clin Exp Rheumatol*. 2005; 23(6):819-28. | 154 | 14.0 |
| 14 | Shiri R, Viikari-Juntura E, Varonen H, Heliövaara M. Prevalence and determinants of lateral and medial epicondylitis: A population study. *Am J Epidemiol*. 2006;164(11):1065-1074. | 148 | 14.8 |
| 15 | Cyriax JH. The Pathology and treatment of tennis elbow. *J Bone Joint Surg Am*. 1936;18(4):921-940. | 147 | 1.8 |
| 16 | van der Windt D a, van der Heijden GJ, van den Berg SG, ter Riet G, de Winter a F, Bouter LM. Ultrasound therapy for musculoskeletal disorders: a systematic review. *Pain*. 1999;81(3):257-271. | 146 | 8.6 |
| 17 | Vicenzino B, Collins D, Wright A. The initial effects of a cervical spine manipulative physiotherapy treatment on the pain and dysfunction of lateral epicondylalgia. *Pain*. 1996;68(1):69-74. | 143 | 7.2 |
| 18 | Potter HG, Hannafin JA, Morwessel RM, DiCarlo EF, O’Brien SJ, Altchek DW. Lateral epicondylitis: correlation of MR imaging, surgical, and histopathologic findings. *Radiology*. 1995;196(1):43-46. | 143 | 6.8 |
| 19 | Hay EM, Paterson SM, Lewis M, Hosie G, Croft P. Pragmatic randomised controlled trial of local corticosteroid injection and naproxen for treatment of lateral epicondylitis of elbow in primary care. *BMJ*. 1999; 319(7215):964-8. | 135 | 7.9 |
| 20 | Gosens T, Peerbooms JC, van Laar W, den Oudsten BL. Ongoing positive effect of platelet-rich plasma versus corticosteroid injection in lateral epicondylitis: a double-blind randomized controlled trial with 2-year follow-up. *Am J Sports Med*. 2011; 39(6):1200-8. | 126 | 25.2 |
| 21 | Chard MD, Cawston TE, Riley GP, Gresham GA, Hazleman BL. Rotator cuff degeneration and lateral epicondylitis: a comparative histological study. *Ann Rheum Dis*. 1994; 53(1):30-4. | 126 | 5.7 |
| 22 | Edwards SG, Calandruccio JH. Autologous blood injections for refractory lateral epicondylitis. *J Hand Surg Am*. 2003;28(2):272-278. | 115 | 8.8 |
| 23 | Verhaar JA. Tennis elbow. Anatomical, epidemiological and therapeutic aspects. *Int Orthop*. 1994; (5):263-7. | 114 | 5.2 |
| 24 | Kurppa K, Viikarijuntura E, Kuosma E, Huuskonen M, Kivi P. Incidence of Tenosynovitis Or Peritendonitis and Epicondylitis in a Meat-Processing Factory. *Scand J Work Environ Heal*. 1991;17(1):32-37. | 114 | 4.6 |
| 25 | Assendelft WJ, Hay EM, Adshead R, Bouter LM. Corticosteroid injections for lateral epicondylitis: a systematic overview. *Br J Gen Pract*. 1996;46(405):209-216. | 113 | 5.7 |
| 26 | Boyd HB, McLeod AC Jr. Tennis elbow. *J Bone Joint Surg Am.*1973; 55(6):1183-7. | 109 | 2.5 |
| 27 | Verhaar J, Walenkamp G, Kester A, van Mameren H, van der Linden T. Lateral extensor release for tennis elbow. A prospective long-term follow-up study. *J Bone Joint Surg Am.* 1993;75(7):1034-43. | 105 | 4.6 |
| 28 | Connell DA, Ali KE, Ahmad M, Lambert S, Corbett S, Curtis M. Ultrasound-guided autologous blood injection for tennis elbow. *Skeletal Radiol*. 2006;35(6):371-377. | 101 | 10.1 |
| 29 | Thanasas C, Papadimitriou G, Charalambidis C, Paraskevopoulos I, Papanikolaou a. Platelet-Rich Plasma Versus Autologous Whole Blood for the Treatment of Chronic Lateral Elbow Epicondylitis: A Randomized Controlled Clinical Trial. *Am J Sports Med*. 2011;39(10):2130-2134. | 95 | 19.0 |
| 30 | Smidt N, van der Windt DA, Assendelft WJ, Mourits AJ, Devillé WL, de Winter AF, Bouter LM. Interobserver reproducibility of the assessment of severity of complaints, grip strength, and pressure pain threshold in patients with lateral epicondylitis. *Arch Phys Med Rehabil*. 2002; 83(8):1145-50. | 94 | 6.7 |
| 31 | Leclerc A, Landre MF, Chastang JF, Niedhammer I, Roquelaure Y. Upper-limb disorders in repetitive work. *Scand J Work Environ Heal*. 2001;27(4):268-278. | 94 | 6.3 |
| 32 | Alfredson H, Ljung BO, Thorsen K, Lorentzon R. In vivo investigation of ECRB tendons with microdialysis technique--no signs of inflammation but high amounts of glutamate in tennis elbow. *Acta Orthop Scand*. 2000;71(5):475-479. | 89 | 5.6 |
| 33 | Garden, RS. Tennis elbow. *J Bone Joint Surg Br.* 1961; 43(1):100-106. | 89 | 1.6 |
| 34 | Palmer K, Smith G, Kellingray S, Cooper C. Repeatability and validity of an upper limb and neck discomfort questionnaire: The utility of the standardized Nordic questionnaire. *Occup Med (Chic Ill)*. 1999;49(3):171-175. | 88 | 5.2 |
| 35 | Connell D, Burke F, Coombes P, et al. Sonographic examination of lateral epicondylitis. *Am J Roentgenol*. 2001;176(3):777-782. | 87 | 5.8 |
| 36 | Levin D, Nazarian LN, Miller TT, et al. Lateral epicondylitis of the elbow: US findings. *Radiology*. 2005;237(1):230-234. | 84 | 7.6 |
| 37 | Paungmali A, O’Leary S, Souvlis T, Vicenzino B. Hypoalgesic and sympathoexcitatory effects of mobilization with movement for lateral epicondylalgia. *Phys Ther*. 2003;83(4):374-383. | 84 | 6.5 |
| 38 | Paoloni JA, Appleyard RC, Nelson J, Murrell GAC. Topical Nitric Oxide Application in the Treatment of Chronic Extensor Tendinosis at the Elbow: A Randomized, Double-Blinded, Placebo-Controlled Clinical Trial. *Am J Sports Med*. 2003;31(6):915-920. | 83 | 6.4 |
| 39 | Ogden J a, Alvarez RG, Levitt R, Marlow M. Shock wave therapy (Orthotripsy) in musculoskeletal disorders. *Clin Orthop Relat Res*. 2001;(387):22-40. | 83 | 5.5 |
| 40 | Baker CL Jr1, Murphy KP, Gottlob CA, Curd DT. Arthroscopic classification and treatment of lateral epicondylitis: two-year clinical results. *J Shoulder Elbow Surg.* 2000; 9(6):475-82. | 82 | 5.1 |
| 41 | Nirschl RP, Ashman ES. Elbow tendinopathy: tennis elbow. *Clin Sports Med*. 2003; 22(4):813-36. | 80 | 6.2 |
| 42 | Haake M1, König IR, Decker T, Riedel C, Buch M, Müller HH. Extracorporeal shock wave therapy in the treatment of lateral epicondylitis. *J Bone Joint Surg Am*. 2002;84(11):1982-1991. | 80 | 5.7 |
| 43 | De Zordo T, Lill S, Fink C, et al. Real-Time Sonoelastography of Lateral Epicondylitis: Comparisonof Findings Between Patients and Healthy Volunteers. *AJR*. 2009;193(1):180-185. | 78 | 11.1 |
| 44 | Palmer K, Smith G, Kellingray S, Cooper C. Repeatability and validity of an upper limb and neck discomfort questionnaire: The utility of the standardized Nordic questionnaire. *Occup Med (Chic Ill)*. 1999;49(3):171-175. | 78 | 4.9 |
| 45 | Hudak PL, Cole DC, Haines AT. Understanding prognosis to improve rehabilitation: The example of lateral elbow pain. *Arch Phys Med Rehabil*. 1996;77(6):586-593. | 76 | 3.8 |
| 46 | Krogh TP, Fredberg U, Stengaard-Pedersen K, Christensen R, Jensen P, Ellingsen T. Treatment of Lateral Epicondylitis With Platelet-Rich Plasma, Glucocorticoid, or Saline: A Randomized, Double-Blind, Placebo-Controlled Trial. *Am J Sports Med*. 2013;41(3). | 73 | 24.3 |
| 47 | Piligian G, Herbert R, Hearns M, Dropkin J, Landsbergis P, Cherniack M. Evaluation and management of chronic work-related musculoskeletal disorders of the distal upper extremity. *Am J Ind Med*. 2000;37(1):75-93. | 73 | 4.5 |
| 48 | Rompe JD, Hope C, Küllmer K, Heine J, Bürger R. Analgesic effect of extracorporeal shock-wave therapy on chronic tennis elbow. *J Bone Joint Surg Br*. 1996;78(2):233-237. | 73 | 6.7 |
| 49 | Viikari-Juntura E1, Kurppa K, Kuosma E, Huuskonen M, Kuorinka I, Ketola R, Könni U. Prevalence of epicondylitis and elbow pain in the meat-processing industry. *Scand J Work Environ Health*. 1991; 17(1):38-45. | 73 | 2.9 |
| 50 | Bjordal JM1, Lopes-Martins RA, Joensen J, Couppe C, Ljunggren AE, Stergioulas A, Johnson MI. A systematic review with procedural assessments and meta-analysis of low level laser therapy in lateral elbow tendinopathy (tennis elbow). *BMC Musculoskelet Disord.* 2008;9:75. | 72 | 9.0 |