



JOINT INSTABILITY

RMA ID Number	Reference List for RMA358-2 as at April 2019
---------------	--

86769	Aasa U, Svartholm I, Andersson F, et al (2017). Injuries among weightlifters and powerlifters: a systematic review. Br J Sports Med, 51(4): 211-9.
88326	Albert D, Block AM, Bruce BB, et al (2012). Dislocation. Retrieved 22 August 2018, from https://www.dorlands.com/dorlands/def.jsp?id=100031563
88000	Altman AR, Davis IS (2014). Barefoot running: biomechanics and implications for running injuries. Curr Sports Med Rep, 11(5): 244-50.
55250	Altman RD (2009). Neurogenic arthropathy. Retrieved 15 January 2010, from http://www.merck.com/mmpe/print/sec04/ch034/ch034f.html
89098	Amako M, Sasao H, Matsuhashi Y, et al (2016). Incidence and characteristics of traumatic shoulder instability in Japanese military cadets. Mil Med, 181: 577-81.
55248	Amendola A, Drosdewech D (2002). Ankle and foot. Tendon and ligament disorders of the foot and ankle. Oxford Textbook of Orthopedics and Trauma, Vol 2 Chapter 2.6.9: 1297-314. Oxford University Press, Oxford.
87818	Anselmo DS, Love E, Tango DN, et al (2017). Musculoskeletal effects of pregnancy on the lower extremity: A literature review. J Am Podiatr Med Assoc, 107(1): 60-4.
55305	Arnold BL, De La Motte S, Linens S, et al (2009). Ankle instability is associated with balance impairments: a meta-analysis. Med Sci Sports Exerc, 41(5): 1048-62.
89099	Arnold BL, Linens SW, de la Motte S, et al (2009). Concentric evertor strength differences and functional ankle instability: A meta-analysis. J Athl Train, 44(6): 653-62.
87757	Attenborough AS, Hiller CE, Smith RM, et al (2014). Chronic ankle instability in sporting populations. Sports Med, 44(11): 1545-56.
55003	Babini SM, Cocco JA, Babini JC, et al (1990). Atlantoaxial subluxation in systemic lupus erythematosus: further evidence of tendinous alterations. J Rheumatol, 17: 173-7.
88129	Bahr R, Bahr IA (1997). Incidence of acute volleyball injuries: a prospective cohort study of injury mechanisms and risk factors. Scand J Med Sci Sports, 7(3): 166-71.
87789	Bak K (1996). Nontraumatic glenohumeral instability and coracoacromial impingement in swimmers. Scand J Med Sci Sports, 6(3): 132-44.
89273	Barrett JR, Tanji JL, Drake C, et al (1993). High- versus low-top shoes for the prevention of ankle sprains in basketball players: A prospective randomized study. Am J Sports Med, 21(4): 582-5.
55260	Baumhauer JF, O'Brien T (2002). Surgical considerations in the treatment of ankle instability. J Athl Train, 37(4): 458-62.

55304	Baumhauer JF, O'Brien T (2002). Surgical considerations in the treatment of ankle instability. <i>J Athl Train</i> , 37(4): 458-62.
87995	Baxter ML, Baycroft C, Baxter GD (2011). Lower limb injuries in soldiers: feasibility of reduction through implementation of a novel orthotic screening protocol. <i>Mil Med</i> , 176(3): 291-6.
41101	Beaman D (2002). Disorders of the first ray. Bulstrode C, Buckwalter J, et al (Eds). <i>Oxford Textbook of Orthopedics and Trauma</i> , Volume 2 Chapter 2.6.2: 1225-30. Oxford University Press Inc., New York.
87066	Bedi A, Galano G, Walsh C, et al (2011). Capsular management during hip arthroscopy: from femoroacetabular impingement to instability. <i>Arthroscopy</i> , 27(12): 1720-31.
87846	Belanger MJ, Moore DC, Crisco JJ, et al (2004). Knee laxity does not vary with the menstrual cycle, before or after exercise. <i>Am J Sports Med</i> , 32(5): 1150-7.
89100	Bell DR, Blackburn JT, Hackney AC, et al (2014). Jump-landing biomechanics and knee-laxity change across the menstrual cycle in women with anterior cruciate ligament reconstruction. <i>J Athl Train</i> , 49(2): 154-62.
54795	Beltran J, Jbara M, Maimon R (2003). Shoulder: labrum and bicipital tendon. <i>Topics in Magnetic Resonance Imaging</i> , 14(1): 35-50.
55256	Bentley G, Hashemi-Nejad A (2002). Knee. The patellofemoral joint. <i>Oxford Textbook of Orthopedics and Trauma</i> , Vol 2 Chapter 2.5.12: 1166-70. Oxford University Press, Oxford.
87060	Berkes MB, Cross MB, Shindle MK, et al (2012). Traumatic posterior hip instability and femoroacetabular impingement in athletes. <i>Am J Orthop</i> , 41(4): 166-71.
87822	Beynnon BD, Bernstein IM, Belisle A, et al (2005). The effect of estradiol and progesterone on knee and ankle joint laxity. <i>Am J Sports Med</i> , 33(9): 1298-304.
89101	Beynnon BD, Shultz SJ (2008). Anatomic alignment, menstrual cycle phase, and the risk of anterior cruciate ligament injury. <i>J Athl Train</i> , 43(5): 541-2.
55239	Bickels J, Kollender Y, Pritsch T, et al (2007). Knee stability after resection of the proximal fibula. <i>Clin Orthop Relat Res</i> , 454: 198-201.
85298	Birrell SA, Hooper RH, Haslam RA (2007). The effect of military load carriage on ground reaction forces. <i>Gait & Posture</i> , 26(4): 611-4.
89102	Blache Y, Begon M, Michaud B, et al (2017). Muscle function in glenohumeral joint stability during lifting task. <i>PLoS One</i> , 12(12): e0189406.
87836	Blecher AM, Richmond JC (1998). Transient laxity of an anterior cruciate ligament-reconstructed knee related to pregnancy. <i>Arthroscopy</i> , 14(1): 77-9.
87068	Boykin RE, Anz AW, Bushnell BD, et al (2011). Hip instability. <i>J Am Acad Orthop Surg</i> , 19(6): 340-9.
55245	Bozzelle JR Jr, Kishner S, Laborde JM (2008). Recurrent Ankle Sprains. eMedicine Orthopedic Surgery. Retrieved 13 January 2010, from http://emedicine.medscape.com/article/1233624
89103	Bredow J, Lohrer L, Oppermann J, et al (2017). Pathoanatomic risk factors for instability and adjacent segment disease in lumbar spine: How to use topping off? <i>Biomed Res Int</i> , 2017: 2964529.
87801	Brelin A, Dickens JF (2017). Posterior shoulder instability. <i>Sports Med Arthrosc Rev</i> , 25(3): 136-43.
89272	Brennan SA, Khan F, Kiernan C, et al (2012). Dislocation of primary total hip arthroplasty and the risk of redislocation. <i>Hip Int</i> , 22(5): 500-4. [Abstract]

87990	Brown TN, O'Donovan M, Hasselquist L, et al (2014). Body borne loads impact walk-to-run and running biomechanics. <i>Gait & Posture</i> , 40(1): 237-42.
87422	Buhler M, Gerber C (2002). Shoulder instability related to epileptic seizures. <i>J Shoulder Elbow Surg</i> , 11(4): 339-44.
53752	Bushnell BD, Creighton A, Herring MM (2008). Bony instability of the shoulder. <i>Arthroscopy</i> , 24(9): 1061-73.
87240	Cameron KL, Mauntel TC, Owens BD (2017). The epidemiology of glenohumeral joint instability: Incidence, burden, and long-term consequences. <i>Sports Med Arthrosc Rev</i> , 25(3): 144-9.
87935	Cameron KL, Mountcastle SB, Nelson BJ, et al (2013). History of shoulder instability and subsequent injury during four years of follow-up: a survival analysis. <i>J Bone Joint Surg Am</i> , 95(5): 439-45.
87067	Canham CD, Yen YM, Giordano BD (2016). Does femoroacetabular impingement cause hip instability? A systematic review. <i>Arthroscopy</i> , 32(1): 203-8.
87763	Caplan J, Julien TP, Michelson J, et al (2007). Multidirectional instability of the shoulder in elite female gymnasts. <i>Am J Orthopedics</i> , 36(12): 660-5.
89104	Casey E, Hameed F, Dhaher YY (2014). The muscle stretch reflex throughout the menstrual cycle. <i>Med Sci Sports Exerc</i> , 46(3): 600-9.
87825	Caulfield BM, Garrett M (2002). Functional instability of the ankle: differences in patterns of ankle and knee movement prior to and post landing in a single leg jump. <i>Int J Sports Med</i> , 23(1): 64-8.
87062	Chambers L, Altchek DW (2013). Microinstability and internal impingement in overhead athletes. <i>Clin Sports Med</i> , 32(4): 697-707.
89105	Chan KW, Ding BC, Mroczek KJ (2011). Acute and chronic lateral ankle instability in the athlete. <i>Bull NYU Hosp Jt Dis</i> , 69(1): 17-26.
88132	Chanlalit C, Limsricharoen W (2013). Posterolateral rotatory instability from multiple steroids injections for tennis elbow: a case report. <i>J Med Assoc Thai</i> , 96(Suppl 1): S104-7.
87816	Charlton WP, Coslett-Charlton LM, Ciccotti MG (2001). Correlation of estradiol in pregnancy and anterior cruciate ligament laxity. <i>Clinical Orthopaedics & Related Research</i> , 387: 165-70.
87940	Cho JH, Chung NS, Song HK, et al (2012). Recurrent posterior shoulder instability after rifle shooting. <i>Orthopedics</i> , 35(11): e1677-9.
87160	Christensen TC, Sanders TL, Pareek A, et al (2017). Risk factors and time to recurrent ipsilateral and contralateral patellar dislocations. <i>Am J Sports Med</i> , 45(9): 2105-10.
55254	Claridge RJ (2002). Ankle and foot. Deformities of the lesser toes. <i>Oxford Textbook of Orthopedics and Trauma</i> , Vol 2 Chapter 2.6.8: 1290-7. Oxford University Press, Oxford.
87781	Colombi M, Dordoni C, Chiarelli N, et al (2015). Differential diagnosis and diagnostic flow chart of joint hypermobility syndrome/ehlers-danlos syndrome hypermobility type compared to other heritable connective tissue disorders. <i>Am J Med Genet C Semin Med Genet</i> , 169(1): 6-22.
54806	Colvin AC, West RV (2008). Patellar instability. <i>J Bone Joint Surg Am</i> , 90: 2751-62.
54789	Cordasco FA (2000). Understanding multidirectional instability of the shoulder. <i>Journal of Athletic Training</i> , 35(3): 278-85.
87769	Cottino U, Sculco PK, Sierra RJ, et al (2016). Instability after total knee arthroplasty. <i>Orthop Clin N Am</i> , 47(2): 311-6.
87834	Cunningham S (2016). Upper cervical instability associated with rheumatoid arthritis: a case report. <i>Journal of Manual and Manipulative Therapy</i> , 24(3): 151-7.

88292	Curtis CK, Laudner KG, McLoda TA, et al (2008). The role of shoe design in ankle sprain rates among collegiate basketball players. <i>Journal of Athletic Training</i> , 43(3): 230-3.
52692	Cutts S, Prempeh M, Drew S (2009). Anterior shoulder dislocation. <i>Ann R Coll Surg Engl</i> , 91: 2-7.
87774	Czajka CM, Tran E, Cai AN, et al (2014). Ankle sprains and instability. <i>Med Clin N Am</i> , 98(2): 313-29.
87596	Dangin A, Tardy N, Wettstein M, et al (2016). Microinstability of the hip: A review. <i>Orthopaedics & Traumatology: Surgery & Research</i> , 102: S301-9.
87537	Dargel J, Oppermann J, Bruggemann G-P, et al (2014). Dislocation following total hip replacement. <i>Medicine</i> , 111: 884-90.
54808	De Filippo M, Sudberry JJ, Lombardo E, et al (2006). Pathogenesis and evolution of carpal instability: imaging and topography. <i>Acta Biomed</i> , 77: 168-80.
88227	de la Harpe AL, Brighton SW (1989). The effect of long-term corticosteroid therapy on joint mobility. <i>Clin Exp Rheumatol</i> , 7(1): 79-80.
88079	de Noronha M, Franca LC, Haupenthal A, et al (2013). Intrinsic predictive factors for ankle sprain in active university students: A prospective study. <i>Scand J Med Sci Sports</i> , 23(5): 541-7.
55238	de Noronha M, Refshauge KM, Kilbreath SL, et al (2007). Loss of proprioception or motor control is not related to functional ankle instability: an observational study. <i>Australian Journal of Physiotherapy</i> , 53: 193-8.
89106	Deie M, Sakamaki Y, Sumen Y, et al (2002). Anterior knee laxity in young women varies with their menstrual cycle. <i>Int Orthop</i> , 26: 154-6.
89107	Delahunt E, Monaghan K, Caulfield B (2006). Changes in lower limb kinematics, kinetics, and muscle activity in subjects with functional instability of the ankle joint during a single leg drop jump. <i>J Orthop Res</i> , 24(10): 1991-2000.
87065	Dierckman BD, Guanche CA (2014). Anterior hip capsuloligamentous reconstruction for recurrent instability after hip arthroscopy. <i>Am J Orthop (Belle Mead NJ)</i> , 43(12): E319-23.
87811	Doherty C, Delahunt E, Caulfield B, et al (2014). The incidence and prevalence of ankle sprain injury: a systematic review and meta-analysis of prospective epidemiological studies. <i>Sports Med</i> , 44(1): 123-40.
87782	Donkervoort S, Bonnemann CG, Loeys B, et al (2015). The neuromuscular differential diagnosis of joint hypermobility. <i>Am J Med Genet C Semin Med Genet</i> , 169(1): 23-42.
87837	Doty JF, Coughlin MJ, Weil L Jr, et al (2014). Metatarsophalangeal joint instability of the lesser toes and plantar plate deficiency. <i>J Am Acad Orthop Surg</i> , 22(4): 235-45.
87773	Doty JF, Coughlin MJ, Weil L Jr, et al (2014). Etiology and management of lesser toe metatarsophalangeal joint instability. <i>Foot and Ankle Clinics</i> , 19(3): 385-405.
54787	Dourkas WC, Speer KP (2001). Anatomy, pathophysiology, and biomechanics of shoulder instability. <i>Orthop Clin North Am</i> , 32(3): 381-91.
55251	Duke Orthopaedics (2009). Multidirectional instability. Wheeless' Textbook of Orthopaedics. Retrieved 15 January 2010, from http://www.whelessonline.com/orth/multidirectional_instability
55243	Duke Orthopaedics (2010). Claw toes. Wheeless' Textbook of Orthopaedics. Retrieved 19 January 2010, from http://www.whelessonline.com/ortho/claw_toes
87817	Dumas GA, Reid JG (1997). Laxity of knee cruciate ligaments during pregnancy. <i>JOSPT</i> , 26(1): 2-6.

87059	Dumont GD (2016). Hip instability. <i>Clinics in Sports Medicine</i> , 35(3): 435-47.
87776	Dwyer T, Petrera M, Bleakney R, et al (2013). Shoulder instability in ice hockey players: Incidence, mechanism, and MRI findings. <i>Clin Sports Med</i> , 32(4): 803-16.
88134	Dzugan SS, Savoie FH 3rd, Field LD, et al (2012). Acute radial ulno-humeral ligament injury in patients with chronic lateral epicondylitis: an observational report. <i>J Shoulder Elbow Surg</i> , 21(12): 1651-5.
87803	Ebrahimzadeh MH, Adadzadeh-Chabock H, Ring D (2010). Traumatic elbow instability. <i>J Hand Surg</i> , 35(7): 1220-5.
54796	Edwards SG, Johansen JA (2009). Prospective outcomes and associations of wrist ganglion cysts resected arthroscopically. <i>J Hand Surg (Am)</i> , 34A: 395-400.
87823	Eiling E, Bryant AL, Petersen W, et al (2007). Effects of menstrual-cycle hormone fluctuations on musculotendinous stiffness and knee joint laxity. <i>Knee Surg Sports Traumatol Arthrosc</i> , 15(2): 126-32.
88072	Ekstrand J, Gillquist J (1983). Soccer injuries and their mechanisms: a prospective study. <i>Med Sci Sports Exerc</i> , 15(3): 267-70.
89108	Ericksen H, Gribble PA (2012). Sex differences, hormone fluctuations, ankle stability, and dynamic postural control. <i>J Athl Train</i> , 47(2): 143-8.
89109	Esculier JF, Dubois B, Dionne CE, et al (2015). A consensus definition and rating scale for minimalist shoes. <i>J Foot Ankle Res</i> , 8(42): s13047.
89110	Farshad M, Gerger C (2010). Reverse total shoulder arthroplasty - from the most to the least common application. <i>Int Orthop</i> , 34: 1075-82.
87950	Felson DT, Niu J, McClellan C, et al (2007). Knee buckling: prevalence, risk factors, and associated limitations in function. <i>Annals of Internal Medicine</i> , 147(8): 534-40.
54877	Ferran NA, Oliva F, Maffulli N (2009). Ankle instability. <i>Sports Med Arthrosc Rev</i> , 17(2): 139-45.
87787	Finley MA, Rodgers MM (2004). Prevalence and identification of shoulder pathology in athletic and nonathletic wheelchair users with shoulder pain: A pilot study. <i>Journal of Rehabilitation Research & Development</i> , 41(3B): 395-402.
87298	Fithian DC, Paxton EW, Stone ML, et al (2004). Epidemiology and natural history of acute patellar dislocation. <i>Am J Sports Med</i> , 32(5): 1114-21.
87973	Fitzgerald GK, Piva SR, Irrgang JJ (2004). Reports of joint instability in knee osteoarthritis: Its prevalence and relationship to physical function. <i>Arthritis & Rheumatism</i> , 51(6): 941-6.
89111	Fleeton G, Harmer AR, Nairn L, et al (2016). Self-reported knee instability before and after total knee replacement surgery. <i>Arthritis Care & Research</i> , 68(4): 463-71.
87890	Flint JH, Pickett A, Owens BD, et al (2018). Recurrent shoulder instability in a young, active, military population and its professional implications. <i>Sports Health</i> , 10(1): 54-9.
53844	Flynn JR (2002). Post-traumatic segmental bone defects. <i>Oxford Textbook of Orthopedics and Trauma</i> , Volume 3 Chapter 3.67: 2403-11. Oxford University Press, Oxford.
54804	Fournier DR, Gokaslan ZL (2003). Spinal instability and deformity due to neoplastic conditions. <i>Neurosurg Focus</i> , 14(1): 8.
88171	Fousekis K, Tsapis E, Vagenas G (2012). Intrinsic risk factors of noncontact ankle sprains in soccer: a prospective study on 100 professional players. <i>Am J Sports Med</i> , 40(8): 1842-50.
89112	Fuller JT, Buckley JD, Tsilos MD, et al (2016). Redistribution of mechanical work at the knee and ankle joints during fast running in minimalist shoes. <i>J Athl Train</i> , 51(10): 806-12.

87791	Gehring D, Faschian K, Lauber B, et al (2014). Mechanical instability destabilises the ankle joint directly in the ankle-sprain mechanism. <i>Br J Sports Med</i> , 48(5): 377-82.
54786	Gerrand CH, Bell RS, Griffin AM, et al (2001). Instability after major tumor resection. <i>Orthop Clin North Am</i> , 32(4): 697-710.
89113	Girard J, Kern G, Migaud H, et al (2013). Primary total hip arthroplasty revision due to dislocation: Prospective French multicenter study. <i>Orthopaedics & Traumatology: Surgery & Research</i> , 99: 549-53.
89114	Gomberawalla MM, Sekiya JK (2014). Rotator cuff tear and glenohumeral instability. <i>Clin Orthop Relat Res</i> , 472: 2448-56.
87269	Goudie EB, Murray IR, Robinson CM (2012). Instability of the shoulder following seizures. <i>The Journal of Bone and Joint Surgery</i> , 94(6): 721-8.
87810	Greve J, Alonso A, Bordini AC, et al (2007). Correlation between body mass index and postural balance. <i>Clinics</i> , 62(6): 717-20.
87874	Gross ML, Brenner SL, Esformes J, et al (1993). Anterior shoulder instability in weight lifters. <i>Am J Sports Med</i> , 21(4): 599-603.
55237	Guma M, Olive A, Roca J, et al (2002). Association of systemic lupus erythematosus and hypermobility. <i>Ann Rheum Dis</i> , 61(11): 1024-6.
55380	Gutierrez GM, Kaminski TW, Douex AT (2009). Neuromuscular control and ankle instability. <i>Physical Medicine & Rehabilitation</i> , 1: 359-65.
87786	Gyer G, Michael J, Inklebarger J (2018). Occupational hand injuries: a current review of the prevalence and proposed prevention strategies for physical therapists and similar healthcare professionals. <i>Journal of Integrative Medicine</i> , 16(2): 84-9.
89115	Hagemann G, Rijke AM, Mars M (2004). Shoulder pathoanatomy in marathon kayakers. <i>Br J Sports Med</i> , 38: 413-7.
87788	Hahn T, Foldspang A, Ingemann-Hansen T (2001). Prevalence of knee instability in relation to sports activity. <i>Scand J Med Sci Sports</i> , 11(4): 233-8.
87765	Han MH, Ryu JI, Kim CH, et al (2017). Factors that predict risk of cervical instability in rheumatoid arthritis patients. <i>Spine</i> , 42(13): 966-73.
87063	Harris JD, Gerrie BJ, Lintner DM, et al (2016). Microinstability of the hip and the splits radiograph. <i>Orthopedics</i> , 39(1): e169-75.
87578	Haverkamp D, Klinkenbijl MN, Somford MP, et al (2011). Obesity in total hip arthroplasty - does it really matter? <i>Acta Orthop</i> , 82(4): 417-22.
89116	Heitz NA, Eisenman PA, Beck CL, et al (1999). Hormonal changes throughout the menstrual cycle and increased anterior cruciate ligament laxity in females. <i>J Athl Train</i> , 34(2): 144-9.
87775	Hermans K, Claes S, Bellemans J (2013). Valgus instability as a cause for recurrent lateral patellar dislocation: A new mechanism for patellofemoral instability ? <i>Acta Orthop Belg</i> , 79(5): 495-501.
87772	Hershkovich O, Tenenbaum S, Gordon B, et al (2015). A large-scale study on epidemiology and risk factors for chronic ankle instability in young adults. <i>The Journal of Foot and Ankle Surgery</i> , 54(2): 183-7.
55009	Hertel J (2000). Functional instability following lateral ankle sprain. <i>Sports Med</i> , 29(5): 361-71.
55240	Hertel J (2008). Sensorimotor deficits with ankle sprains and chronic ankle instability. <i>Clinics in Sports Medicine</i> , 27: 353-70.
86810	Herzberg SD, Motu'apuaka ML, Lambert W, et al (2017). The effect of menstrual cycle and contraceptives on ACL injuries and laxity. <i>Orthop J Sports Med</i> , 5(7): 2325967117718781.
87794	Hewett TE (2000). Neuromuscular and hormonal factors associated with knee injuries in female athletes: Strategies for intervention. <i>Sports Med</i> , 29(5): 313-27.
87766	Hiemstra LA, Kerslake S, Lafave M (2017). Assessment of demographic and pathoanatomic risk factors in recurrent patellofemoral instability. <i>Knee Surg Sports Traumatol Arthrosc</i> , 25(12): 3849-55.

87809	Hiller CE, Kilbreath SL, Refshauge KM (2011). Chronic ankle instability: Evolution of the model. <i>J Athl Train</i> , 46(2): 133-41.
87752	Hiller CE, Nightingale EJ, Lin CW, et al (2011). Characteristics of people with recurrent ankle sprains: a systematic review with meta-analysis. <i>Br J Sports Med</i> , 45(8): 660-72.
88078	Hiller CE, Refshauge KM, Jerbert RD, et al (2008). Intrinsic predictors of lateral ankle sprain in adolescent dancers: a prospective cohort study. <i>Clin J Sport Med</i> , 18(1): 44-8.
55382	Hintermann B (1999). Biomechanics of the unstable ankle joint and clinical implications. <i>Med Sci Sports Exerc</i> , 31(7 Suppl): S459-69.
89117	Hoch A, Pieroh P, Dehghani F, et al (2016). An atraumatic symphysiolysis with a unilateral injured sacroiliac joint in a patient with Cushing's disease: A loss of pelvic stability related to ligamentous insufficiency? <i>Case Reports in Orthopedics</i> , 2016: 9250938.
89118	Hoffman M, Harter RA, Hayes BT, et al (2008). The interrelationships among sex hormone concentrations, motoneuron excitability, and anterior tibial displacement in women and men. <i>J Athl Train</i> , 43(4): 364-72.
87729	Hogan CJ, Diduch DR (2001). Patellar instability as a result of localized pigmented villonodular synovitis. <i>Am J Knee Surg</i> , 14(4): 259-63. [Abstract]
88125	Holmer P, Sondergaard L, Konradsen L, et al (1994). Epidemiology of sprains in the lateral ankle and foot. <i>Foot Ankle</i> , 15(2): 72-4.
55011	Holmes A, Delahunt E (2009). Treatment of common deficits associated with chronic ankle instability. <i>Sports Med</i> , 39(3): 207-24.
55377	Hubbard TJ (2008). Ligament laxity following inversion injury with and without chronic ankle instability. <i>Foot & Ankle International</i> , 29(3): 305-11.
89119	Hubbard TJ, Hicks-Little CA (2008). Ankle ligament healing after an acute ankle sprain: An evidence-based approach. <i>J Athl Train</i> , 43(5): 523-9.
55379	Hubbard TJ, Kramer LC, Denegar CR, et al (2007). Contributing factors to chronic ankle instability. <i>Foot & Ankle International</i> , 28(3): 343-54.
88293	Hubbard TJ, Wikstrom EA (2010). Ankle sprain: pathophysiology, predisposing factors, and management strategies. <i>Open Access Journal of Sports Medicine</i> , 1: 115-22.
89120	Jaggi A, Noorani A, Malone A, et al (2012). Muscle activation patterns in patients with recurrent shoulder instability. <i>Int J Shoulder Surg</i> , 6(4): 101-7.
89190	Jana M, Gamanagatti S (2011). Magnetic resonance imaging in glenohumeral instability. <i>World J Radiol</i> , 3(9): 224-32.
87974	Johannsen HV, Lind T, Jakobsen BW, et al (1989). Exercise-induced knee joint laxity in distance runners. <i>Br J Sports Med</i> , 23(3): 165-8.
55255	Joseph B, Rajasekaran S (2002). General Disorders. Poliomyelitis. <i>Oxford Textbook of Orthopedics and Trauma</i> , Vol 2 Chapter 2.7.25: 1511-27. Oxford University Press, Oxford.
88228	Kabak B, Karanfilci M, Ersoz T, et al (2016). Analysis of sports injuries related with shooting. <i>J Sports Med Phys Fitness</i> , 56(6): 737-43.
87796	Kaczmarek PK, Lubiatowski P, Cisowski P, et al (2014). Shoulder problems in overhead sports. Part 1 - biomechanics of throwing. <i>Polish Orthopedics and Traumatology</i> , 79: 50-8.
88133	Kalainov DM, Cohen MS (2005). Posterolateral rotatory instability of the elbow in association with lateral epicondylitis. A report of three cases. <i>J Bone Joint Surg Am</i> , 87(5): 1120-5.
55242	Kapur S, Wissman RD, Robertson M, et al (2009). Acute knee dislocation: review of an elusive entity. <i>Curr Probl Diagn Radiol</i> , 38(6): 237-50.

89121	Karbach LE, Elfar J (2017). Elbow instability: Anatomy, biomechanics, diagnostic maneuvers, and testing. <i>J Hand Surg Am</i> , 42(2): 118-26.
87759	Kardouni JR, McKinnon CJ, Seitz AL (2016). Incidence of shoulder dislocation and the rate of recurrent instability in soldiers. <i>Medicine and Science in Sports and Exercise</i> , 48(11): 2150-6.
89122	Kasahara Y, Majima T, Kimura S, et al (2013). What are the causes of revision total knee arthroplasty in Japan? <i>Clin Orthop Relat Res</i> , 471: 1533-8.
54076	Keany JE (2009). Dislocation, elbow. Retrieved 4 September 2009, from http://emedicine.medscape.com/article/823277-print
55246	Khan AN, Desai N, Rudralingam V, et al (2009). Shoulder, glenoid labrum injury (MRI). Retrieved 14 January 2010, from http://emedicine.medscape.com/article/401990
87819	Khawaled IA, Petrofsky J, Lohman E, et al (2015). 17B-estradiol induced effects on anterior cruciate ligament laxness and neuromuscular activation patterns in female runners. <i>J Women's Health</i> , 24(8): 670-80.
87804	Kibler WB, Wilkes T, Sciascia A (2013). Mechanics and pathomechanics in the overhead athlete. <i>Clin Sports Med</i> , 32(4): 637-51.
87889	Kiviluoto O, Pasila M, Jaroma H, et al (1980). Immobilization after primary dislocation of the shoulder. <i>Acta Orthopaedica Scandinavica</i> , 51(6): 915-9.
87996	Knapik JJ, Jones BH, Steelman RA (2015). Physical training in boots and running shoes: a historical comparison of injury incidence in basic combat training. <i>Mil Med</i> , 180(3): 321-8.
88224	Knapik JJ, Orr R, Pope R, et al (2016). Injuries and footwear (Part 2): Minimalist running shoes. <i>Journal of Special Operations Medicine</i> , 16(1): 89-96.
88225	Knapik JJ, Pope R, Orr R, et al (2015). Injuries and Footwear (Part 1): Athletic shoe history and injuries in relation to foot arch height and training in boots. <i>Journal of Special Operations Medicine</i> , 15(4): 102-8.
87807	Knupp M, Lang TH, Zwicky L, et al (2015). Chronic ankle instability (medial and lateral). <i>Clin Sports Med</i> , 34(4): 679-88.
87972	Kobayashi T, Tanaka M, Shida M (2016). Intrinsic risk factors of lateral ankle sprain. <i>Sports Health</i> , 8(2): 190-3.
88294	Kobayashi T, Yoshida M, Yoshida M, et al (2013). Intrinsic predictive factors of noncontact lateral ankle sprain in collegiate athletes: A case control study. <i>Orthopaedic Journal of Sports Medicine</i> , 1(7): 2325967113518163.
88126	Kofotolis ND, Kellis E, Vlachopoulos SP (2007). Ankle sprain injuries and risk factors in amateur soccer players during a 2-year period. <i>Am J Sports Med</i> , 35(3): 458-66.
89123	Koh IJ, Cho WS, Choi NY, et al (2014). Causes, risk factors, and trends in failures after TKA in Korea over the past 5 years: A multicenter study. <i>Clin Orthop Relat Res</i> , 472: 316-26.
87296	Kohlitz T, Scheffler S, Jung T, et al (2013). Prevalence and patterns of anatomical risk factors in patients after patellar dislocation: a case control study using MRI. <i>Eur Radiol</i> , 23(4): 1067-74.
87779	Kolber MJ, Beekhuizen KS, Cheng MS, et al (2010). Shoulder injuries attributed to resistance training: A brief review. <i>Journal of Strength and Conditioning Research</i> , 24(6): 1696-704.
87778	Kolber MJ, Corrao M, Hanney WJ (2013). Characteristics of anterior shoulder instability and hyperlaxity in the weight-training population. <i>Journal of Strength and Conditioning Research</i> , 27(5): 1333-9.
89124	Kucera KL, Marshall SW, Wolf SH, et al (2016). Association of injury history and incident injury in cadet basic military training. <i>Med Sci Sports Exerc</i> , 48(6): 1053-61.

87299	Kuikka PI, Pihlajamaki HK, Mattila VM (2013). Knee injuries related to sports in young adult males during military service - Incidence and risk factors. <i>Scan J Med Sci Sports</i> , 23(3): 281-7.
87330	Kulvatunyou N, Friese RS, Joseph B, et al (2012). Incidence and pattern of cervical spine injury in blunt assault: it is not how they are hit, but how they fall. <i>J Trauma</i> , 72(1): 271-5.
87764	Kuroda S, Sumiyoshi T, Moriishi J, et al (2001). The natural course of atraumatic shoulder instability. <i>J Shoulder Elbow Surg</i> , 10(2): 100-4.
88295	Kwak SH, Lee SJ, Jeong HS, et al (2018). Subtle elbow instability associated with lateral epicondylitis. <i>BMC Musculoskelet Disord</i> , 19(136): s12891.
81065	Ladd AL, Crisco JJ, Hagert E, et al (2014). The 2014 ABJS Nicolas Andry Award: The puzzle of the thumb: mobility, stability, and demands in opposition. <i>Clin Orthop Relat Res</i> , 472(12): 3605-22.
54081	Langford CA, Gilliland BC (2008). Arthritis associated with systemic disease and other arthritides. Other arthritides. <i>Harrison's Principles of Internal Medicine</i> , 17th Edition, Chapter 330: 2180-3.
87760	Lanzi JT Jr, Chandler PJ, Cameron KL, et al (2017). Epidemiology of posterior glenohumeral instability in a young athletic population. <i>Am J Sports Med</i> , 45(14): 3315-21.
87986	Larsen E, Angermann P (1990). Association of ankle instability and foot deformity. <i>Acta Orthop Scand</i> , 61(2): 136-9.
88264	Larsen E, Lauridsen F (1982). Conservative treatment of patellar dislocations. Influence of evident factors on the tendency to redislocation and the therapeutic result. <i>Clin Orthop Relat Res</i> , 171: 131-6.
87988	Lee J, Yoon YJ, Shin CS (2017). The effect of backpack load carriage on the kinetics and kinematics of ankle and knee joints during uphill walking. <i>J Appl Biomech</i> , 33(6): 397-405.
87631	Leichtle UG, Leichtle CI, Taslaci F, et al (2013). Dislocation after total hip arthroplasty: risk factors and treatment options. <i>Acta Orthop Traumatol Turc</i> , 47(2): 96-103.
54805	Leone A, Guglielmi G, Cassar-Pullicino VN, et al (2007). Lumbar intervertebral instability: a review. <i>Radiology</i> , 245(1): 62-77.
88193	Lewallen L, McIntosh A, Dahm D (2015). First-time patellofemoral dislocation: risk factors for recurrent instability. <i>J Knee Surg</i> , 28(4): 303-9.
87691	Li L, Ren J, Liu J, et al (2016). What are the risk factors for dislocation of hip bipolar hemiarthroplasty through the anterolateral approach? A nested case-control study. <i>Clin Orthop Relat Res</i> , 474: 2622-9.
87989	Liew B, Morris S, Netto K (2016). The effect of backpack carriage on the biomechanics of walking: A systematic review and preliminary meta-analysis. <i>J Appl Biomech</i> , 32(6): 614-29.
55241	Lim EC, Tan MH (2009). Side-to-side difference in joint position sense and kinesthesia in unilateral functional ankle instability. <i>Foot & Ankle International</i> , 30(10): 1011-7.
87806	Lin DJ, Wong TT, Kazam JK (2018). Shoulder injuries in the overhead-throwing athlete: epidemiology, mechanisms of injury, and imaging findings. <i>Radiology</i> , 286(2): 370-87.
89125	Lin JD, Karl JW, Strauch RJ (2014). Trapeziometacarpal joint stability. <i>Clin Orthop Relat Res</i> , 472: 1138-45.
89126	Lindgren A, Kristiansson P (2014). Finger joint laxity, number of previous pregnancies and pregnancy induced back pain in a cohort study. <i>BMC Pregnancy and Childbirth</i> , 14(61).
54083	Lipsky PE (2008). Rheumatoid arthritis. Clinical manifestations. <i>Harrison's Principles of Internal Medicine</i> , 17th Edition, Chapter 314: 2086-8.

87690	Liu W, Wahafu T, Cheng M, et al (2015). The influence of obesity on primary total hip arthroplasty outcomes: A meta-analysis of prospective cohort studies. <i>Orthopaedics & Traumatology: Surgery & Research</i> , 101: 289-96.
87991	Lobb B (2004). Load carriage for fun: a survey of New Zealand trampers, their activities and injuries. <i>Applied Ergonomics</i> , 35(6): 541-7.
87761	Longo UG, Rizzello G, Loppini M, et al (2015). Multidirectional instability of the shoulder: A systematic review. <i>Arthroscopy</i> , 32(12): 2431-43.
87792	Loudon JK, Santos MJ, Franks L, et al (2008). The effectiveness of active exercise as an intervention for functional ankle instability: a systematic review. <i>Sports Med</i> , 38(7): 553-63.
87797	Lubiatowski P, Kaczmarek PK, Slezak M, et al (2014). Problems of the glenohumeral joint in overhead sports - literature review. Part II - pathology and pathophysiology. <i>Polish Orthopedics and Traumatology</i> , 79: 59-66.
55381	Maffulli N, Ferran NA (2008). Management of acute and chronic ankle instability. <i>J Am Acad Orthop Surg</i> , 16: 608-15.
88074	Malliaropoulos N, Ntessalen M, Papacostas E, et al (2009). Reinjury after acute lateral ankle sprains in elite and field athletes. <i>Am J Sports Med</i> , 37(9): 1755-61.
87814	Marnach ML, Ramin KD, Ramsey PS, et al (2003). Characterization of the relationship between joint laxity and maternal hormones in pregnancy. <i>Obstet Gynecol</i> , 101(2): 331-5.
87821	Martineau PA, Al-Jssir F, Lenczner E, et al (2004). Effect of the oral contraceptive pill on ligamentous laxity. <i>Clin J Sport Med</i> , 14(5): 281-6.
54798	Martinez-Villen G, Canales V, Hernandez-Rossi A, et al (2006). An unusual manifestation of osteo-articular tendinous and nervous involvement secondary to tophaceous gout of the hand. A report of two cases. <i>Chir Main</i> , 26(1): 55-8. [Abstract]
87069	Mayer SW, Abdo JC, Hill MK, et al (2016). Femoroacetabular impingement is associated with sports-related posterior hip instability in adolescents: a matched-cohort study. <i>Am J Sports Med</i> , 44(9): 2299-303.
87805	McClincy MP, Arner JW, Bradley JP (2015). Posterior shoulder instability in throwing athletes: A case-matched comparison of throwers and non-throwers. <i>Arthroscopy</i> , 31(6): 1041-51.
89127	McCriskin BJ, Cameron KL, Orr JD, et al (2015). Management and prevention of acute and chronic lateral ankle instability in athletic patient populations. <i>World J Orthop</i> , 6(2): 161-71.
55378	McDermott JE, Scranton PE Jr, Rogers JV (2004). Variations in fibular position, talar length, and anterior talofibular ligament length. <i>Foot & Ankle International</i> , 25(9): 625-9.
88127	McHugh MP, Tyler TF, Tetro DT, et al (2006). Risk factors for noncontact ankle sprains in high school athletes: the role of hip strength and balance ability. <i>Am J Sports Med</i> , 34(3): 464-70.
88073	McKay GD, Goldie PA, Payne WR, et al (2001). Ankle injuries in basketball: injury rate and risk factors. <i>Br J Sports Med</i> , 35: 103-8.
55300	McKeon P, Hertel J (2008). Systematic review of postural control and lateral ankle instability, part I: can deficits be detected with instrumented testing? <i>J Athl Train</i> , 43(3): 293-304.
55259	McKeon PO, Hertel J (2008). Systematic review of postural control and lateral ankle instability, part I: can deficits be detected with instrumented testing. <i>J Athl Train</i> , 43(3): 293-304.
55249	McKeon PO, Hertel J (2008). Systematic review of postural control and lateral ankle instability, Part II: Is balance training clinically effective? <i>Journal of Athletic Training</i> , 43(3): 305-15.

88296	McMahon M, Stiller K, Trott P (2006). The prevalence of thumb problems in Australian physiotherapists is high: an observational study. <i>Aust J Physiother</i> , 52: 287-92.
53739	Meek RM, Allan DB, McPhillips G, et al (2008). Late dislocation after total hip arthroplasty. <i>Clin Med Res</i> , 6(1): 17-23.
87619	Mignardot JB, Oliver I, Promayon E, et al (2013). Origins of balance disorders during a daily living movement in obese: Can biomechanical factors explain everything? <i>PLoS One</i> , 8(4): e60491.
88370	Milgrom C, Shlamkovich N, Finestone A, et al (1991). Risk factors for lateral ankle sprain: A prospective study among military recruits. <i>Foot and Ankle</i> , 12(1): 26-30.
89128	Milhem M, Kalichman L, Ezra D, et al (2016). Work-related musculoskeletal disorders among physical therapists: A comprehensive narrative review. <i>Int J Occup Environ Health</i> , 29(5): 735-47.
88297	Mitchell DA, Esler DM (2009). Pelvic instability: Painful pelvic girdle in pregnancy. <i>Aust Fam Physician</i> , 38(6): 409-10.
87583	Mitchell RJ, Gerrie BJ, McCulloch PC, et al (2016). Radiographic evidence of hip microinstability in elite ballet. <i>Arthroscopy</i> , 32(6): 1038-44.
87770	Modi CS, Wasserstein D, Mayne IP, et al (2015). The frequency and risk factors for subsequent surgery after a simple elbow dislocation. <i>Injury</i> , 46(6): 1156-60.
87994	Molloy JM (2016). Factors influencing running-related musculoskeletal injury risk among. <i>Mil Med</i> , 181(6): 512-23.
55010	Morrison KE, Kaminski TW (2007). Foot characteristics in association with inversion ankle injury. <i>Journal of Athletic Training</i> , 42(1): 135-42.
87420	Morrison TD, Shaer JA, Little JE (2011). Bilateral, atraumatic, proximal tibiofibular joint instability. <i>Orthopedics</i> , 34(2): 133.
55303	Munn J, Sullivan SJ, Schneiders AG (2010). Evidence of sensorimotor deficits in functional ankle instability: a systematic review with meta-analysis. <i>Journal of Science and Medicine in Sport</i> , 13: 2-12.
55013	Myers JB, Lephard SM (2002). Sensorimotor deficits contributing to glenohumeral instability. <i>Clin Orthop Relat Res</i> , 400: 98-104.
55376	Nawaz Khan A, Desai N, Rudralingam V, et al (2009). Shoulder, glenoid labrum injury (MRI). Retrieved 5 February 2010, from http://emedicine.medscape.com/article/401990-print
89275	NCBI (2018). Joint instability: Lack of stability of a joint or joint prosthesis. . Retrieved 11 October 2018, from https://www.ncbi.nlm.nih.gov/mesh/68007593
89170	Nguyen US, Felson DT, Niu J, et al (2014). The impact of knee instability with and without buckling on balance confidence, fear of falling and physical function: the Multicenter Osteoarthritis Study. <i>Osteoarthritis and Cartilage</i> , 22(4): 527-34.
88265	Nikku R, Nietosvaara Y, Kallio PE, et al (1997). Operative versus closed treatment of primary dislocation of the patella. <i>Acta Orthop Scand</i> , 68(5): 419-23.
88197	O'Brien MJ, Savoie FH (2014). Arthroscopic and open management of posterolateral rotatory instability of the elbow. <i>Sports Med Arthrosc Rev</i> , 22(3): 194-200.
89171	O'Connor J, McCaughan D, McDaid C, et al (2016). Orthotic management of instability of the knee related to neuromuscular and central nervous system disorders: systematic review, qualitative study, survey and costing analysis. <i>Health Technology Assessment</i> , Vol 20. National Institute for Health Research.
55236	Oda T, Wada T, Isogai S, et al (2007). Corrective osteotomy for volar instability of the distal radioulnar joint associated with radial shaft malunion. <i>J Hand Surg Eur</i> , 3(5): 573-7.

51401	Oda T, Wada T, Isogai S, et al (2007). Corrective osteotomy for volar instability of the distal radioulnar joint associated with radial shaft malunion. <i>Journal of Hand Surgery (European)</i> , 3(5): 573-7.
87628	Olds M, Ellis R, Donaldson K, et al (2015). Risk factors which predispose first-time traumatic anterior shoulder dislocations to recurrent instability in adults: a systematic review and meta-analysis. <i>Br J Sports Med</i> , 49: 913-23.
87800	O'Loughlin PF, Murawski CD, Egan C, et al (2009). Ankle instability in sports. <i>The Physician and Sportsmedicine</i> , 37(2): 93-103.
87771	Orr JD, Robbins J, Waterman BR (2014). Management of chronic lateral ankle instability in military service members. <i>Clin Sports Med</i> , 33(4): 675-92.
87835	Owens BD, Campbell SE, Cameron KL (2014). Risk factors for anterior glenohumeral instability. <i>Am J Sports Med</i> , 41(11): 2591-6.
87826	Owens BD, Campbell SE, Cameron KL (2013). Risk factors for posterior shoulder instability in young athletes. <i>Am J Sports Med</i> , 41(11): 2645-9.
88285	Pakarinen HJ, Flinkkil TE, Ohtonen PP, et al (2011). Stability criteria for nonoperative ankle fracture management. <i>Foot & Ankle International</i> , 32(2): 141-7.
87785	Park SK, Stefanyshyn DJ, Ramage B, et al (2009). Relationship between knee joint laxity and knee joint mechanics during the menstrual cycle. <i>Br J Sports Med</i> , 43(3): 174-9.
87795	Pennes DR, Shirazi KK, Martel W (1983). Bilateral palmar flexion instability: a complication of wheelchair use. <i>AJR</i> , 141(6): 1327-8.
87339	Perron AD, Hersh RE, Brady WJ, et al (2001). Orthopedic pitfalls in the ED: Galeazzi and Monteggia fracture-dislocation. <i>Am J Emerg Med</i> , 19(3): 225-8.
87820	Pokorny MJ, Smith TD, Calus SA, et al (2000). Self-reported oral contraceptive use and peripheral joint laxity. <i>J Orthop Sports Phys Ther</i> , 30(11): 683-92.
54788	Pollock RG, Owens JM, Flatow EL, et al (2000). Operative results of the inferior capsular shift procedure for multidirectional instability of the shoulder. <i>J Bone Joint Surg</i> , 82-A(7): 919-28.
89172	Pourkazemi F, Hiller CE, Raymond J, et al (2014). Predictors of chronic ankle instability after an index lateral ankle sprain: A systematic review. <i>Journal of Science and Medicine in Sport</i> , 17: 568-73.
88077	Pourkazemi F, Hiller CE, Raymond J, et al (2017). Predictors of recurrent sprains after an index lateral ankle sprain: a longitudinal study. <i>Physiotherapy</i> , 2017: [Epub ahead of print].
87758	Provencher MT, Mannava S, Tokish JM (2017). Traumatic anterior shoulder instability: The US military experience. <i>Am J Orthopedics</i> , 46(4): 184-9.
87681	Pulido L, Restrepo C, Parvizi J (2007). Late instability following total hip arthroplasty. <i>Clin Med Res</i> , 5(2): 139-42.
87678	Ranavolo A, Donini LM, Mari S, et al (2013). Lower-limb joint coordination pattern in obese subjects. <i>Biomed Res Int</i> , 2013: Article ID 142323.
87721	Ravi B, Escott B, Shah PS, et al (2012). A systematic review and meta-analysis comparing complications following total joint arthroplasty for Rheumatoid arthritis versus for osteoarthritis. <i>Arthritis & Rheumatism</i> , 64(12): 3839-49.
87756	Raymond J, Nicholson LL, Hiller CE (2012). The effect of ankle taping or bracing on proprioception in functional ankle instability: A systematic review and meta-analysis. <i>Journal of Science and Medicine in Sport</i> , 15(5): 386-92.

89173	Reinold MM, Curtis AS (2013). Microinstability of the shoulder in the overhead athlete. <i>The International Journal of Sports Physical Therapy</i> , 8(5): 601-16.
87334	Rhee YG, Cho NS, Sho SH (2009). Traumatic anterior dislocation of the shoulder: factors affecting the progress of the traumatic anterior dislocation. <i>Clinics in Orthopedic Surgery</i> , 1(4): 188-93.
88135	Richard MJ, Aldridge JM 3rd, Wiesler ER, et al (2009). Traumatic valgus instability of the elbow: pathoanatomy and results of direct repair. <i>Surgical technique</i> . <i>J Bone Joint Surg Am</i> , 91(Suppl 2): 191-9.
55302	Richie DH Jr (2001). Functional instability of the ankle and the role of neuromuscular control: a comprehensive review. <i>Journal of Foot & Ankle Surgery</i> , 40(4): 240-51.
55244	Rimando MP (2008). Ankle Sprain. eMedicine Physical Medicine and Rehabilitation. Retrieved 13 January 2010, from http://emedicine.medscape.com/article/307466
87762	Robinson CM, Seah M, Akhtar MA (2011). The epidemiology, risk of recurrence, and functional outcome after an acute traumatic posterior dislocation of the shoulder. <i>J Bone Joint Surg Am</i> , 93(17): 1605-13.
53921	Robinson G, Ho Y, Finlay K, et al (2006). Normal anatomy and common labral lesions at MR arthrography of the shoulder. <i>Clinical Radiology</i> , 61: 805-21.
89274	Roos KG, Kerr ZY, Mauntel TC, et al (2016). The epidemiology of lateral ligament complex ankle sprains in National Collegiate Athletic Association Sports. <i>Am J Sports Med</i> , 45(1): 201-9.
89174	Rosen A, Swanik C, Thomas S, et al (2013). Differences in lateral drop jumps from an unknown height among individuals with functional ankle instability. <i>J Athl Train</i> , 48(6): 773-81.
87992	Rosendal L, Langberg H, Skov-Jensen A, et al (2003). Incidence of injury and physical performance adaptations during military training. <i>Clin J Sport Med</i> , 13(3): 157-63.
88301	Rossetti G, Rondoni A, Schiavetti I, et al (2016). Prevalence and risk factors of thumb pain in Italian manual therapists: An observational cross-sectional study. <i>Work</i> , 54: 159-69.
55375	Roy A, Dahan T, Belair M, et al (2009). Rotator cuff disease. Retrieved 21 January 2010, from http://emedicine.medscape.com/article/328253-print
88454	Sachs RA, Lin D, Stone ML, et al (2007). Can the need for future surgery for acute traumatic anterior shoulder dislocation be predicted? <i>J Bone Joint Surg Am</i> , 89(8): 1665-74.
87421	Salomonsson B, von Heine A, Dahlborn M, et al (2010). Bony Bankart is a positive predictive factor after primary shoulder dislocation. <i>Knee Surg Sports Traumatol Arthrosc</i> , 18(10): 1425-31.
86876	Samuelson K, Balk EM, Sevetson EL, et al (2017). Limited evidence suggests a protective association between oral contraceptive pill use and anterior cruciate ligament injuries in females: A systematic review. <i>Sports Health</i> , 9(6): 498-510.
87656	Sanchis-Alfonso V (2016). How to deal with chronic patellar instability: What does the literature tell us? <i>Orthopaedic Surgery</i> , 8(1): 86-90.
87793	Santos MJ, Liu W (2008). Possible factors related to functional ankle instability. <i>J Orthop Sports Phys Ther</i> , 38(3): 150-7.
54791	Savoie FH III, Holt MS, Field LD, et al (2008). Arthroscopic management of posterior instability: evolution of technique and results. <i>Arthroscopy</i> , 24(4): 389-96.
87815	Schauberger CW, Rooney BL, Goldsmith L, et al (1996). Peripheral joint laxity increases in pregnancy but does not correlate with serum relaxin levels. <i>Am J Obstet Gynecol</i> , 174(2): 667-71.

87934	Schenk TJ, Brems JJ (1998). Multidirectional instability of the shoulder: pathology, diagnosis, and management. <i>J Am Acad Orthop Surg</i> , 6(1): 65-72.
89175	Scher DL, Owens BD, Sturdivant RX, et al (2010). Incidence of joint hypermobility syndrome in a military population. <i>Clin Orthop Relat Res</i> , 468: 1790-5.
89176	Schultz SJ, Schmitz RJ, Beynnon BD (2011). Variations in varus/valgus and internal/external rotational knee laxity and stiffness across the menstrual cycle. <i>J Orthop Res</i> , 29(3): 318-25.
89179	Schultz SJ, Wideman L, Montgomery MM, et al (2012). Changes in serum collagen markers, IGF-I and knee joint laxity across the menstrual cycle. <i>J Orthop Res</i> , 30(9): 1405-12.
55012	Sefton JM, Hicks-Little CA, Hubbard TJ, et al (2009). Sensorimotor function as a predictor of chronic ankle instability. <i>Clinical Biomechanics</i> , 24: 451-8.
87808	Shakked R, Sheskier S (2017). Acute and chronic lateral ankle instability diagnosis, management, and new concepts. <i>Bull Hosp Jt Dis</i> , 75(1): 71-80.
89178	Shakoor N, Felson DT, Niu J, et al (2017). The association of vibratory perception and muscle strength with the incidence and worsening of knee instability: the Multicenter Osteoarthritis Study. <i>Arthritis Rheumatol</i> , 69(1): 94-102.
89177	Shakoor N, Lee KJ, Fogg LF, et al (2008). Generalized vibratory deficits in osteoarthritis of the hip. <i>Arthritis & Rheumatism</i> , 59(9): 1237-40.
87061	Shu B, Safran MR (2011). Hip instability: anatomic and clinical considerations of traumatic and atraumatic instability. <i>Clinics in Sports Medicine</i> , 30(2): 349-67.
87827	Siewe J, Marx G, Knoll P, et al (2014). Injuries and overuse syndromes in competitive and elite bodybuilding. <i>Int J Sports Med</i> , 35(11): 943-8.
87345	Sillanpaa P, Mattila VM, Iivonen T, et al (2008). Incidence and risk factors of acute traumatic primary patellar dislocation. <i>Medicine & Science in Sports & Exercise</i> , 40(4): 606-11.
87449	Simonet WT, Cofield RH (1984). Prognosis in anterior shoulder dislocation. <i>Am J Sports Med</i> , 12(1): 19-24.
87993	Simpson JD, DeBusk H, Hill C, et al (2018). The role of military footwear and workload on ground reaction forces during a simulated lateral ankle sprain mechanism. <i>Foot</i> , 34: 53-7.
87768	Simpson JD, Stewart EM, Macias DM, et al (2018). Individuals with chronic ankle instability exhibit dynamic postural stability deficits and altered unilateral landing biomechanics: A systematic review. <i>Phys Ther In Sport</i> , 2018: 1-10.
55301	Simpson MR, Howard TM (2009). Tendinopathies of the foot and ankle. <i>Am Fam Physician</i> , 80(10): 1107-14.
82364	Sinclair J, Taylor PJ (2014). Influence of new military athletic footwear on the kinetics and kinematics of running in relation to army boots. <i>Journal of Strength & Conditioning Research</i> , 28(10): 2900-8.
87875	Skinner HB, Wyatt MP, Stone ML, et al (1986). Exercise-related knee joint laxity. <i>Am J Sports Med</i> , 14(1): 30-4.
88298	Snodgrass SJ, Rivett DA, Chiarelli P, et al (2003). Factors related to thumb pain in physiotherapists. <i>Aust J Physiother</i> , 49: 243-50.
88284	Solari J, Benjamin J, Wilson J, et al (1991). Ankle mortise stability in Weber C fractures: indications for syndesmotic fixation. <i>J Orthop Trauma</i> , 5(2): 190-5.
85931	Song GY, Hong L, Zhang H, et al (2016). Iatrogenic medial patellar instability following lateral retinacular release of the knee joint. <i>Knee Surg Sports Traumatol Arthrosc</i> , 24(9): 2825-30.

87790	Stanley JK, Trail IA (1994). Carpal instability. <i>The Journal of Bone and Joint Surgery</i> , 76(5): 691-700.
89185	Steelman R (2011). Military airborne training injuries and injury risk factors, Fort Bragg North Carolina, June-December 2010. United States Army Medical Research Institute for Infectious Diseases, US Army Public Health Command.
87812	Steiner ME, Grana WA, Chillag K, et al (1986). The effect of exercise on anterior-posterior knee laxity. <i>Am J Sports Med</i> , 14(1): 24-9.
87813	Stover MD, Edelstein AI, Matta JM (2017). Chronic anterior pelvic instability: diagnosis and management. <i>J Am Acad Orthop Surg</i> , 25(7): 509-17.
87780	Suda EY, Sacco IC (2011). Altered leg muscle activity in volleyball players with functional ankle instability during a sideward lateral cutting movement. <i>Physical Therapy in Sport</i> , 12(4): 164-70.
87802	Tarassoli P, McCann P, Amirfeyz R (2017). Complex instability of the elbow. <i>Injury</i> , 48(3): 568-77.
87686	Teng S, Yi C, Krettek C, et al (2015). Smoking and risk of prosthesis-related complications after total hip arthroplasty: A meta-analysis of cohort studies. <i>PLoS One</i> , 10(4): e0125294.
87363	Terashima Y, Yurube E, Hirata H, et al (2017). Predictive risk factors of cervical spine instabilities in rheumatoid arthritis: a prospective multicenter 10-year cohort study. <i>Spine</i> , 42(8): 556-64.
87367	Teresinski G, Madro R (2001). Pelvic and hip joint injuries as a reconstructive factors in car-to-pedestrian accidents. <i>Forensic Sci Int</i> , 124(1): 68-73.
89317	Therapeutic Guidelines Ltd 2018 (2018). Principles of nonsteroidal anti-inflammatory drug use for musculoskeletal conditions in adults. Retrieved 22 October 2018, from https://tgldcdp.tg.org.au/viewTopic?topicfile=principles-analgesic-and-anti-inflammatory-drug-use-musculoskeletal-conditions-in-adults&sectionId=rhg3-c05-s5#toc_d1e1066
87799	Thompson C, Schabrun S, Romero R (2018). Factors contributing to chronic ankle instability: A systematic review. <i>Sports Med</i> , 48(1): 189-205.
86903	Thomson A, Whiteley R, Bleakley C (2015). Higher shoe-surface interaction is associated with doubling of lower extremity injury risk in football codes: a systematic review and meta-analysis. <i>Br J Sports Med</i> , 49(19): 1245-52.
87634	Trevedi S, Pomerantz ML, Gross D, et al (2014). Shoulder instability in the setting of bipolar (glenoid and humeral head) bone loss: The glenoid track concept. <i>Clin Orthop Relat Res</i> , 472: 2352-62.
41102	Trewben B (2006). Normal versus pathologic anatomy of hallux abducto valgus. Retrieved 23 November 2006, from http://www.podiatry.curtain.edu.au/encyclopedia/hallux_abducto_valgus/hallux_abducto_valgus.html
87777	Tropp H (2002). Commentary: Functional ankle instability revisited. <i>Journal of Athletic Training</i> , 37(4): 512-15.
88071	Tyler TF, McHugh MP, Mirabella MR, et al (2006). Risk factors for noncontact ankle sprains in high school football players: the role of previous ankle sprains and body mass index. <i>Am J Sports Med</i> , 34(3): 471-5.
88351	USA National Library of Medicine (2018). Biomechanical phenomena: MeSH descriptor data 2018. Retrieved 22 August 2018, from https://meshb.nlm.nih.gov/record/ui?ui=D001696
87783	van Rijn RM, van Os AG, Bernsen RM, et al (2008). What is the clinical course of acute ankle sprains? A systematic literature review. <i>Am J Med</i> , 121(4): 324-31.

55252	van Vugt RM, Derkx RH, Kater L, et al (1998). Deforming arthropathy or lupus and rhus hands in systemic lupus erythematosus. Ann Rheum Dis, 57: 540-4.
89186	Vereijken AJ (2012). Risk factors for ankle sprain injury in male amateur soccer players: A prospective cohort study. Faculty of Medicine Theses, 1-20.
87447	Vermeiren J, Handelberg F, Casteleyn PP, et al (1993). The rate of recurrence of traumatic anterior dislocation of the shoulder: A study of 154 cases and a review of the literature. International Orthopaedics, 17(6): 337-41.
87373	Visuri T, Maenpaa H (2002). Patellar dislocation in army conscripts. Mil Med, 167(7): 537-40.
89187	Waddington G, Adams R (2003). Football boot insoles and sensitivity to extent of ankle inversion movement. Br J Sports Med, 37: 170-5.
87767	Wasserstein DN, Sheth U, Colbenson K, et al (2016). The true recurrence rate and factors predicting recurrent instability after nonsurgical management of traumatic primary anterior shoulder dislocation: a systematic review. Arthroscopy, 32(12): 2616-25.
89188	Waterman B, Owens BD, Tokish JM (2016). Anterior shoulder instability in the military athlete. Sports Health, 8(6): 514-9.
87824	Waterman BR, Belmont PJ, Cameron KL, et al (2010). Epidemiology of ankle sprain at the United States Military Academy. Am J Sports Med, 38(4): 797-803.
54794	Wazir NN, Moorthy V, Amalourde A, et al (2005). Tophaceous gout causing atlanto-axial subluxation mimicking rheumatoid arthritis: a case report. J Orthop Surg, 13(2): 203-6.
55247	Welsh S, Veenstra M (2009). Shoulder dislocations. eMedicine Orthopedic Surgery. Retrieved 14 January 2010, from http://emedicine.medscape.com/article/1261802
87798	Werner AW, Lichtenberg S, Schmitz H, et al (2004). Arthroscopic findings in atraumatic shoulder instability. Arthroscopy, 20(3): 268-72.
54070	Wheless CR (2009). Bankart lesion; Hill Sachs lesion; Reverse Hill Sach lesion; Stabilizers of the shoulder; Muscular stabilizers of the shoulder; Shoulder capsule/static stabilizers of shoulder. Retrieved 4 September 2009, from http://www.whelessonline.com
54822	White BJ, Sherman OH (2009). Patellofemoral instability. Bull NYU Hosp Jt Dis, 67(1): 22-9.
87754	Willems T, Witvrouw E, Delbaere K, et al (2005). Relationship between gait biomechanics and inversion sprains: a prospective study of risk factors. Gait & Posture, 21(4): 379-87.
55258	Willems T, Witvrouw E, Verstuyft J, et al (2002). Proprioception and muscle strength in subjects with a history of ankle sprains and chronic instability. J Athl Train, 37(4): 487-93.
55299	Willems T, Witvrouw E, Verstuyft J, et al (2002). Proprioception and muscle strength in subjects with a history of ankle sprains and chronic instability. J Athl Train, 37(4): 487-93.
87755	Willems TM, Witvrouw E, Delbaere K, et al (2005). Intrinsic risk factors for inversion ankle sprains in male subjects: a prospective study. Am J Sports Med, 33(3): 415-23.
87753	Willems TM, Witvrouw E, Delbaere K, et al (2005). Intrinsic risk factors for inversion ankle sprains in females - a prospective study. Scand J Med Sci Sports, 15(5): 336-45.
88299	Williams CM, Haines TP (2014). An exploration of emergency department presentations related to high heel footwear in Victoria, Australia, 2006-2010. J Foot Ankle Res, 7(4).
54824	Wills BP, Dormans JP (2006). Nontraumatic upper cervical spine instability in children. J Am Acad Orthop Surg, 14: 233-45.

87751	Witchalls J, Blanch P, Waddington G, et al (2012). Intrinsic functional deficits associated with increased risk of ankle injuries: a systematic review with meta-analysis. <i>Br J Ind Med</i> , 46(7): 515-23.
87380	Wolfe JA, Christensen DL, Mauntel TC, et al (2018). A history of shouldeer instability in the Military: where we have been and what we have learned. <i>Mil Med</i> , 183(5-6): e158-65.
87064	Yeung M, Khan M, Williams D, et al (2017). Anterior hip capsuloligamentous reconstruction with Achilles allograft following gross hip instability post-arthroscopy. <i>Knee Surg Sports Traumatol Arthrosc</i> , 25(1): 3-8.
89189	Yim JE, Petrofsky J, Lee H (2018). Correlation between mechanical properties of the ankle muscles and postural sway during the menstrual cycle. <i>Tohoku J Exp Med</i> , 244: 201-7.
54801	Yu GV, Judge MS, Hudson JR, et al (2002). Predislocation syndrome. Progressive subluxation/dislocation of the lesser metatarsophalangeal joint. <i>J Am Podiatr Med Assoc</i> , 92(4): 182-99.
87784	Zazulak BT, Paterno M, Myer GD, et al (2006). The effects of the menstrual cycle on anterior knee laxity: a systematic review. <i>Sports Med</i> , 36(10): 847-62.
88300	Zhu J, Zhang L, Chen Y, et al (2016). Increased calf and plantar muscle fibrotic contents in obese subjects may cause ankle instability. <i>Biosci Rep</i> , 36: BSR20160206.