



## LUMBAR SPONDYLOSIS

RMA ID Number	Reference List for RMA097-9 as at June 2018
24344	Abbrecht PH (2001). The relationship between intervertebral disc degeneration and disc prolapse. Adams and Hutton revisited. <i>Spine</i> , 26(21): 2400-3.
71019	Adams MA, Dolan P (2012). Intervertebral disc degeneration: evidence for two distinct phenotypes. <i>J Anat</i> , 221(6): 497-506.
23224	Adams MA, Freeman BJC, Morrison HP, et al (2000). Mechanical initiation of intervertebral disc degeneration. <i>Spine</i> , 25(13): 1625-36.
54817	Advisory Group for Aerospace Research and Development (AGARD) (1994). The musculoskeletal and vestibular effects of long term repeated exposure to sustained high-G. AGARD Advisory Report 317: 15-7.
11497	Advisory Group for Aerospace Research & Development (1982). Physiopathology and pathology of spinal injuries. <i>Aerospace Medicine</i> , 2nd Edition,: 1-12, 15-26. Open Library.
54816	Advisory Group for Aerospace Research and Development (AGARD) (1994). The musculoskeletal and vestibular effects of long term repeated exposure to sustained high-G. AGARD Advisory Report 317: 4.
21786	Agency for Toxic Substances and Disease Registry(ATSDR) (1999). Toxicological profile for ionizing radiation. US Department of Health and Human Services, Public Health Service, Atlanta, GA
13078	Albright JP, Moses JM, Feldick HG, et al (1976). Nonfatal cervical spine injuries in interscholastic football. <i>JAMA</i> , 236(11): 1243-5.
10408	Allan DB, Waddell G (1989). An historical perspective on low back pain and disability. <i>Acta Orthop Scand Suppl</i> , 234: 1-23.
71078	Al-Shatoury HA (2012). Cervical spondylosis. . Retrieved 6 March 2014, from <a href="http://emedicine.medscape.com/article/306036-overview">http://emedicine.medscape.com/article/306036-overview</a>
68275	Altman RD (2012). Seronegative Spondyloarthropathies (Seronegative Spondyloarthritides). . Retrieved 13 June 2013, from <a href="http://www.merckmanuals.com/professional/musculoskeletal_and_connective_tissue_disorders/joint_disorders/seronegative_spondyloarthropathies.html#v906043">http://www.merckmanuals.com/professional/musculoskeletal_and_connective_tissue_disorders/joint_disorders/seronegative_spondyloarthropathies.html#v906043</a>

53688	Amin S, Niu J, Guermazi A, et al (2007). Cigarette smoking and the risk for cartilage loss and knee pain in men with knee osteoarthritis. <i>Ann Rheum Dis</i> , 66: 18-22.
12918	Anderson JJ, Felson DT (1988). Factors associated with osteoarthritis of the knee in the first national health and nutrition examination survey (Hanes I): evidence for an association with overweight, race, and physical demands of work. <i>American Journal of Epidemiology</i> , 128(1): 179-89.
10426	Anderson PC, Phillips M (1997). The musculoskeletal sequelae of participation in the Vietnam War. <i>MJA</i> , 167(2): 112.
48177	Ang B, Harms-Ringdahl K (2006). Neck pain and related disability in helicopter pilots: A survey of prevalence and risk factors. <i>Aviat Space Environ Med</i> , 77(7): 713-9.
36996	anon (2005). Duke University Medical Center's Division of Orthopaedic Surgery in conjunction with Data Trace Internet Publishing Company. . Retrieved 21 June 2005, from <a href="http://www.wheelessonline.com/ortho/scheuermanns_kyphosis">http://www.wheelessonline.com/ortho/scheuermanns_kyphosis</a>
85631	Anon (2013). Manual handling - Frequently asked questions. Retrieved 1 March 2018, from <a href="http://sydney.edu.au/whs/guidelines/manual_handling/faq.shtml">http://sydney.edu.au/whs/guidelines/manual_handling/faq.shtml</a>
54591	Anonymous (2001). Review of methods for evaluating human exposure to whole - body vibration. Retrieved 27 October 2009, from <a href="http://www.humanvibration.com/EU/VINET/pdf_files/Appendix_W4A.pdf">http://www.humanvibration.com/EU/VINET/pdf_files/Appendix_W4A.pdf</a>
54589	Anonymous (2005). Controlling vibration risks. Retrieved 27 October 2009, from <a href="http://www.hse.gov.uk/vibration/wbv/risks.htm#employees">http://www.hse.gov.uk/vibration/wbv/risks.htm#employees</a>
54585	Anonymous (2005). Statutory Instrument 2005 No. 1093. The control of vibration at work regulations 2005. Retrieved 27 October 2009, from <a href="http://www.opsi.gov.uk/si/si2005/20051093.htm">http://www.opsi.gov.uk/si/si2005/20051093.htm</a>
54588	Anonymous (2005). The control of vibration at work regulations 2005. Retrieved 27 October 2009, from <a href="http://www.hse.gov.uk/vibration/wbv/risks.htm">http://www.hse.gov.uk/vibration/wbv/risks.htm</a>
12974	Anstadt GW (1991). Intervertebral disc degeneration. <i>Journal of Occupational Medicine</i> , 33(5): 582-83.
12185	Anton DJ (1990). Neck injury in advanced military aircraft environments. NATO Advisory Group for Aerospace Research and Development (AGARD) Conference Proceedings No 47: K1-7.
12257	Armstrong JR (1967). Lumbar Disc Lesions. Pathogenesis & Treatment of Low Back Pain & Sciatica: 48-131, 159-161. E & S Livingstone, Edinburgh.
5515	Aro S, Leino P (1985). Overweight and musculoskeletal morbidity: A ten-year follow-up. <i>Int J Obesity</i> , 9: 267-75.
70945	Attwells RL, Birrell SA, Hooper RH, et al (2006). Influence of carrying heavy loads on soldiers' posture, movements and gait. <i>Ergonomics</i> , 49(14): 1527-37.

34151	Axelsson P, Karlsson BS (2004). Intervertebral mobility in the progressive degenerative process. A radiostereometric analysis. <i>Eur Spine J</i> , 13: 567-72.
71429	Aydog ST, Turbedar E, Demirel AH, et al (2004). Cervical and lumbar spinal changes diagnosed in four-view radiographs of 732 military pilots. <i>75 (2)</i> : 154-7.
61327	Badve SA, Bhojraj S, Nene A, et al (2010). Occipito-atlanto-axial osteoarthritis. A cross sectional clinico-radiological prevalence study in high risk and general population. <i>Spine</i> , 35(4): 434-8.
85923	Bailey JF, Sparrey CJ, Been E, et al (2016). Morphological and postural sexual dimorphism of the lumbar spine facilitates greater lordosis in females. <i>J Anat</i> , 229(1): 82-91.
33237	Bar-Dayan Y, Weisbort M, Bar-Dayan Y, et al (2003). Degenerative disease in lumbar spine of military parachuting instructors. <i>J R Army Med Corps</i> , 149: 260-4.
23348	Barozzi L, Olivieri I, De matteis M, et al (1998). Seronegative spondylarthropathies: imaging of spondylitis, enthesitis and dactylitis. <i>European Journal of Radiology</i> , 27: S12-7.
23194	Bashir K, Cai CY, Moore TA II, et al (2000). Surgery for cervical spinal cord compression in patients with multiple sclerosis. <i>Neurosurgery</i> , 47: 637-43.
23491	Battie MC, Videman T, Gibbons LE, et al (1995). Determinants of lumbar disc degeneration. A study relating lifetime exposures and magnetic resonance imaging findings in identical twins. <i>Spine</i> , 20(24): 2601-12.
52587	Battie MC, Videman T, Kaprio J, et al (2009). The Twin Spine Study: contributions to a changing view of disc degeneration. <i>The Spine Journal</i> , 9: 47-59.
49824	Battie MC, Videman T, Parent E (2004). Lumbar disc degeneration. Epidemiology and genetic influences. <i>Spine</i> , 29(23): 2679-90.
7987	Battie MC, Videman T, Gill K, Moneta GB, et al (1991). 1991 Volvo Award in clinical sciences. Smoking and lumbar intervertebral disc degeneration: an MRI study of identical twins. <i>Spine</i> , 16(9): 1015-21.
85632	Beckett D (????). What is the maximum weight limit I can lift at work? Retrieved 1 March 2018, from <a href="http://www.beckettandco.co.uk/manual-handling-faq-weight/">http://www.beckettandco.co.uk/manual-handling-faq-weight/</a>
23335	Belanger T, Rowe DE (2001). Diffuse idiopathic skeletal hyperostosis: musculoskeletal manifestations. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , 9(4): 258-67.
9447	Berg SW, Richlin M (1977). Injuries and illnesses of Vietnam War POWs. I. Navy POWs. <i>Military. Medicine</i> : 514-8.
23370	Berge J, Marque B, Vital JM, et al (1999). Age-related changes in the cervical spines of front-line rugby players. <i>The American Journal of Sports Medicine</i> , 27(4): 422-9.

85510	Bergmann A, Bolm-Aurodorff U, Ditchen D, et al (2017). Do occupational risks for low back pain differ from risks for specific lumbar disc disease? Results of the German lumbar spine study (EPILIFT). <i>Spine (Phila Pa 1976)</i> , 42(20): E1204-11.
49830	Bernard BP (Ed) (1997). A critical review of epidemiologic evidence for work-related musculoskeletal disorders of the neck, upper extremity and low back. <i>Low-back musculoskeletal disorders: evidence for work-relatedness</i> . Chapter 6. Retrieved 29 September 2008, from <a href="http://www.cdc.gov.niosh/docs/97-141/ergotxt6.htm1#bending">http://www.cdc.gov.niosh/docs/97-141/ergotxt6.htm1#bending</a>
71569	Bernard TE, Wilder FV, Aluoch M, et al (2010). Job-related osteoarthritis of the knee, foot, hand, and cervical spine. <i>Journal of Occupational &amp; Environmental Medicine</i> , 52(1): 33-38.
23487	Biering-Sorensen F, Hansen FR, Schroll M, et al (1985). The relation of spinal x-ray to low-back pain and physical activity among 60-year-old men and women. <i>Spine</i> , 10(5): 445-51.
29788	Billenkamp G (1972). Physical stress and spondylosis deformans. <i>Fortschr Rontgenstr</i> , 116: 211-5.
12231	Bindi P, Lavaud S, Bernieh B, et al (1990). Early and late occurrence of destructive spondyloarthropathy in haemodialysed patients. <i>Nephrology Dialysis Transplantation</i> , 5: 199-203.
13090	Bjelle A, & Allander E (1981). Regional distribution of rheumatic complaints in Sweden. <i>Scand J Rheumatology</i> , 10: 9-15.
13089	Bjelle A, Allander E, & Lundquist B (1981). Geographic distribution of rheumatic disorders and working conditions in Sweden. <i>Scand J Soc Med</i> , 9: 119-26.
70944	Blagojevic M, Jinks C, Jeffery A, et al (2010). Risk factors for onset of osteoarthritis of the knee in older adults: a systematic review and meta-analysis. <i>Osteoarthritis Cartilage</i> , 18(1): 24-33.
8144	Bongers PM, Boshuizen HC, Hulshof CTJ, et al (1988). Back disorders in crane operators exposed to whole-body vibration. <i>Int Arch Occup Environ Health</i> , 60: 129-137.
49918	Bongers PM, Hulshof CTJ, Dijkstra L, et al (1990). Back pain and exposure to whole body vibration in helicopter pilots. <i>Ergonomics</i> , 33(8): 1007-25.
23216	Boos N, Semmer N, Elfering A, et al (2000). Natural history of individuals with asymptomatic disc abnormalities in magnetic resonance imaging. Predictors of low back pain - related medical consultation and work capacity. <i>Spine</i> , 25(12): 1484-92.
55066	Borrillo DJ (1999). [Comment] Back pain in helicopter pilots. <i>Aviat Space Environ Med</i> , 70(5): 533-4. Comment on ID: 55062.
8112	Boshuizen HC, Hulshof CTJ, Bongers PM (1990). Long-term sick leave and disability pensioning due to back disorders of tractor drivers exposed to whole-body vibration. <i>Int Arch Occup Environ Health</i> , 62: 117-22.
24574	Bovenzi M, Betta A (1994). Low-back disorders in agricultural tractor drivers exposed to whole-body vibration and postural stress. <i>Applied Ergonomics</i> , 25(4): 231-41.

70096	Boviatsis EJ, Stavrinou LC, Kouyialis AT, et al (2008). Spinal synovial cysts: pathogenesis, diagnosis and surgical treatment in a series of seven cases and literature review. <i>Eur Spine J</i> , 17(6): 831-7.
13151	Bowden T (1987). Back pain in helicopter aircrew: a literature review. <i>Aviation, Space, and Environmental Medicine</i> , 58: 461-7.
34677	Brandt KD (2001). Osteoarthritis. <i>Harrison's Principles of Internal Medicine</i> , 2(15): 1987-94.
12910	Braunstein EM, Hunter LY, Bailey RW (1980). Long term radiographic changes following anterior cervical fusion. <i>Clinical Radiology</i> , 31: 201-3.
23494	Brickmann P, Frobin W, Biggemann M, et al (1998). Quantification of overload injuries to thoracolumbar vertebrae and discs in persons exposed to heavy physical exertions or vibration at the workplace. Part 11 Occurrence and magnitude of overload injury in exposed cohorts. <i>Clinical Biomechanics</i> , 13(Suppl 2): 1-36.
37729	Bridger RS, Groom MR, Jones H, et al (2002). Task and Postural Factors are Related to Back Pain in Helicopter Pilots. <i>Aviation, Space and Environmental Medicine</i> , 73(8): 805-11.
12195	Brown JR (1973). Lifting as an industrial hazard. <i>American Industrial Hygiene Association Journal</i> : 292-97.
71357	Brunarski DJ (1979). The pathomechanical effects of torsional components acting through the lower extremity. <i>J Can Chiropr Assoc</i> , 23(4): 139-42.
70441	Buckwalter JA (2012). The role of mechanical forces in the initiation and progression of osteoarthritis. <i>HSSJ</i> , 8(1): 37-8.
23647	Burger H, van Daele PLA, Odding E, et al (1996). Association of radiographically evident osteoarthritis with higher bone mineral density and increased bone loss with age. <i>The Rotterdam Study. Arthritis &amp; Rheumatism</i> , 39(1): 81-6.
23623	Burns JW, Loecker TH, Fischer Jr, et al (1996). Prevalence and significance of spinal disc abnormalities in an asymptomatic acceleration subject panel. <i>Aviation Space &amp; Environmental Medicine</i> , 67: 849-53.
70442	Byeon JH, Kim JW, Jeong HJ, et al (2013). Degenerative changes of spine in helicopter pilots. <i>Ann Rehabil Med</i> , 37(5): 706-12.
23191	Cammisa M, De Serio A, Guglielmi G (1998). Diffuse idiopathic skeletal hyperostosis. <i>European Journal of Radiology</i> , 27: S7-11.
54581	Canadian Centre for Occupational Health and Safety (2008). Vibration - measurement, control and standards. . Retrieved 27 October 2009, from <a href="http://www.ccohs.ca/oshanswers/phys_agents/vibration/vibration_measure.html">http://www.ccohs.ca/oshanswers/phys_agents/vibration/vibration_measure.html</a>
54580	Canadian Centre for Occupational Health and Safety (2008). Vibration - introduction. . Retrieved 27 October 2009, from <a href="http://www.ccohs.ca/oshanswers/phys_agents/vibration/vibration_intro.html">http://www.ccohs.ca/oshanswers/phys_agents/vibration/vibration_intro.html</a>

54579	Canadian Centre for Occupational Health and Safety (2008). Vibration - health effects. . Retrieved 27 October 2009, from <a href="http://www.ccohs.ca/oshanswers/phys_agents/vibration/vibration_effects.html">http://www.ccohs.ca/oshanswers/phys_agents/vibration/vibration_effects.html</a>
5532	Caplan PS, Freedman LMJ, Connelly TP (1966). Degenerative joint disease of the lumbar spine in coal miners - A clinical and X-ray study. <i>Arthritis Rheum</i> , 9(5): 693-702.
13411	Centers for Disease Control (1997). Musculoskeletal disorders and workplace factors: a critical review of epidemiologic evidence for work-related musculoskeletal disorders of the neck, upper extremity, and low back. National Institute for Occupational Safety and Health, 2nd printing, US Department of Health & Human Services.
1927	Centres for Disease Control (CDC) (1989). Telephone interview. Health Status of Vietnam Veterans, Vol II. US Dept of Health and Human Services, Atlanta.
71267	Cheng KK, Berven SH, Hu SS, et al (2014). Intervertebral discs from spinal nondeformity and deformity patients have different mechanical and matrix properties. <i>Spine J</i> , 14(3): 522-30.
70443	Cheung WY, Luk KD (2012). Pyogenic spondylitis. <i>Int Orthop</i> , 36(2): 397-404.
23207	Chiles BW III, Leonard MA, Choudhri HF, et al (1999). Cervical spondylotic myelopathy: patterns of neurological deficit and recovery after anterior cervical decompression. <i>Neurosurgery</i> , 44: 762-70.
70444	Choo V (2002). WHO reassesses appropriate body-mass index for Asian populations. <i>Lancet</i> , 36(2): 397-404.
23342	Coaccioli S, Fatati G, Di Cato L, et al (2000). Diffuse idiopathic skeletal hyperostosis in diabetes mellitus, impaired glucose tolerance and obesity. <i>Panminerva Medica</i> , 42(4): 247-51.
71430	Coakwell MR, Blowski DS, Moser R Jr (2004). High-risk head and neck movements at high G and interventions to reduce associated neck injury. 75 (1): 68-80. Retrieved 1 May 2014, from <a href="http://arldocdel.iii.com/935661.pdf">http://arldocdel.iii.com/935661.pdf</a>
20453	Coggon D, Kellingray S, Inskip H, et al (1998). Osteoarthritis of the hip and occupational lifting. <i>American Journal of Epidemiology</i> , 147: 523-28.
20585	Coggon D, Croft P, Kellingray S, et al (2000). Occupational physical activities and osteoarthritis of the knee. <i>Arthritis &amp; Rheumatism</i> , 43: 1443-9.
64004	Cohen SP, Gallagher RM, Davis SA, et al (2011). Spine-area pain in military personnel: a review of epidemiology, etiology, diagnosis, and treatment. <i>The Spine Journal</i> , 12(9): 833-42.
49802	Colak S, Jovelic S, Manojlovic J (1992). Back ache in helicopter pilots. <i>Vojnosanit Pregl</i> , 49(6): 529-32. [Abstract]
51392	Colao A, Pivonello R, Scarpa R, et al (2005). The acromegalic arthropathy. <i>J Endocrinol Invest</i> , 28(Supple 8): 24-31.

49840	Collier C, Bernstein S, Olins E, et al (2007). Backache and osteoarthritis of the spine. ICD9 724.2 / 721.90. AR 40-501: 2-29b, 4-25a. Retrieved 29 September 2008, from <a href="https://aamaweb.usaama.rucker.amedd.army.mil/AAMAWeb/policy1trs/Orthopedics_FINAL.pdf">https://aamaweb.usaama.rucker.amedd.army.mil/AAMAWeb/policy1trs/Orthopedics_FINAL.pdf</a>
13793	Commonwealth Department of Veterans' Affairs (1998). Male Vietnam Veterans Survey and Community Comparison Outcomes. Morbidity of Vietnam Veterans: A Study of the Health of Australia's Vietnam Veteran Community, Volume 1.
13249	Congeni J, McCulloch J, Swanson K (1997). Lumbar spondylolysis. A study of natural progression in athletes. American Journal of Sports Medicine, 25(2): 248-53.
85921	Cornell University Ergonomics Web (????). Biomechanics of safe lifting. Retrieved 20 March 2018, from <a href="http://ergo.human.cornell.edu/dea3250flipbook/dea3250notes/lifting.html">http://ergo.human.cornell.edu/dea3250flipbook/dea3250notes/lifting.html</a>
24345	Cowling JM (2001). Cervical spondylosis. . Retrieved 28 May 2002, from <a href="http://www.medhelp.org/perl6/FamilyPractice/messages/38a.html">http://www.medhelp.org/perl6/FamilyPractice/messages/38a.html</a>
23447	Cvijetic S, McCloskey E, Korsic M (2000). Vertebral osteophytosis and vertebral deformities in an elderly population sample. Wiener Klinische Wochenschrift, 112(9): 407-12.
23341	Danesh FR, Klinkmann J, Yokoo H, et al (1999). Fatal cervical spondyloarthropathy in a hemodialysis patient with systemic deposition of beta2-microglobulin amyloid. American Journal of Kidney Diseases, 33(3): 563-6.
48599	De Oliveira CG, Nadal J (2004). Back muscle EMG of helicopter pilots in flight: effects of fatigue, vibration, and posture. Aviation, Space, and Environmental Medicine, 75(4): 317-22.
48598	De Oliveira CG, Nadal J (2005). Transmissibility of helicopter vibration in the spines of pilots in flight. Aviation, Space, and Environmental Medicine, 76(6): 576-80.
49827	de Oliveira CG, Simpson DM, Nadal J (2001). Lumbar back muscle activity of helicopter pilots and whole-body vibration. J Biomech, 34(10): 1309-15. [Abstract]
70884	Dell'Atti C, Cassar-Pullicino VN, Lalam RK, et al (2007). The spine in Paget's disease. Skeletal Radiol, 36(7): 609-26.
70097	Deng XL, Liu XY, Xu N (2009). Comparative study on low back pain misdiagnosed as spondyloarthropathy. Clin Rheumatol, 28(8): 893-98.
70098	Denoble AE, Huffman KM, Stabler TV, et al (2011). Uric acid is a danger signal of increasing risk for osteoarthritis through inflammasome activation. Proc Natl Acad Sci U S A, 108(5): 2088-93.
24515	di Girolamo C, Pappone N, Rengo C, et al (2001). Intervertebral disc lesions in diffuse idiopathic skeletal hyperostosis (DISH). Clinical & Experimental Rheumatology, 19(3): 310-2.
84839	Di Matteo A, Satulu I, et al (2017). Enteseal involvement in systemic lupus erythematosus: are we missing something? Lupus, 26: 320-8.

12245	Donisch EW & Basmajian JV (1972). Electromyography of deep back muscles in man. <i>American Journal of Anatomy</i> , 133: 25-36.
70446	Dougados M, d'Agostino MA, Benessiano J, et al (2011). The DESIR cohort: a 10-year follow-up of early inflammatory back pain in France: study design and baseline characteristics of the 708 recruited patients. <i>Joint Bone Spine</i> , 78(6): 598-603.
48451	Drew WE Sr (2000). Spinal symptoms in aviators and their relationship to G-exposure and aircraft seating angle. <i>Aviat Space Environ Med</i> , 71(1): 22-30.
35447	Echarri JJ, Forriol F (2005). Influence of the type of load on the cervical spine: a study on Congolese bearers. <i>The Spine Journal</i> , 5: 291-6.
23645	Egger P, Frith S, Duggleby S, et al (1995). Obesity, occupational activity and osteoarthritis of the spine. <i>British Journal of Rheumatology</i> , 34: S35.
84840	Egol KA, Jazrawi LM, DeWal H, et al (2001). Orthopaedic manifestations of systemic lupus erythematosus. <i>Hospital for Joint Diseases</i> , 60(1): 29-34.
23338	El Miedany YM, Wassif G, El Baddin M (2000). Diffuse idiopathic skeletal hyperostosis (DISH): is it of vascular aetiology? <i>Clinical &amp; Experimental Rheumatology</i> , 18(2): 193-200.
13128	Ende LS, Wickstrom J (1982). Ballet injuries. <i>The Physician and Sportsmedicine</i> , 10(7): 101-18.
70131	Engstrom JW, Deyo RA (2012). Back and Neck Pain. <i>Harrison's Principles of Internal Medicine</i> , 18th Edition, Chapter 15. McGraw-Hill: New York.
12976	Epstein JA, Epstein BS, Jones MD (1979). Symptomatic lumbar scoliosis with degenerative changes in the elderly. <i>Spine</i> , 4(6): 542-7.
23190	Epstein NE (1999). Circumferential cervical surgery for spondylostenosis with kyphosis in two patients with athetoid cerebral palsy. <i>Surgical Neurology</i> , 52: 339-44.
1274	Ernst E (1993). Smoking, a cause of back trouble? <i>Br J Rheumatol</i> , 32(3): 239-42.
12193	Evans FG, Lissner HR (1959). Biomechanical studies on the lumbar spine and pelvis. <i>Journal of Bone and Joint Surgery</i> , 41A(2): 278-90.
23489	Evans W, Jobe W, Seibert C (1989). A cross-sectional prevalence study of lumbar disc degeneration in a working population. <i>Spine</i> , 14(1): 60-4.
5530	Felson DT (1994). Do occupation-related physical factors contribute to arthritis? <i>Baillieres Clin Rheumatol</i> , 8(1): 63-77.
34964	Felson DT, Anderson JJ, Naimark A, et al (1989). Does Smoking Protect Against Osteoarthritis? <i>Arthritis and Rheumatism</i> , 32(2): 166-72.
13061	Ferguson RJ, McMaster JH, Stanitski CL (1974). Low back pain in college football linemen. <i>Journal of Sports Medicine</i> , 2(2): 63-69.
12975	Feuerstein M, Berkowitz SM, Peck CA (1997). Musculoskeletal-related disability in US army personnel: prevalence, gender, and military occupational specialties. <i>Journal Occupational and Environment Medicine</i> , 39: 68-78.



12425	Fiorini GT (1976). Forces on lumbo-vertebral facets. <i>Annals of Biomedical Engineering</i> , 4: 354-63.
49893	Fischer V, Witt A, Troger N, et al (1980). Vibrationsbedingte wirbelsaulenschaden bei hubschrauberpiloten. <i>Arbeitsmedizin, Sozialmedizin, Praventivmedizin</i> , 15: 161-3.
13068	Fitzgerald B, McLatchie GR (1980). Degenerative joint disease in weight-lifters. Fact or fiction? <i>British Journal of Sports Medicine</i> , 14(2 & 3): 97-101.
23208	Fogelholm RR, Alho AV (deceased) (2001). Smoking and intervertebral disc degeneration. <i>Medical Hypotheses</i> , 56(4): 537-9.
55065	Froom P, Barzilay J, Caine Y, et al (1986). Low back pain in pilots. <i>Aviat Space Environ Med</i> , 57: 694-5.
11495	Froom P, Froom J, Van Dyk D, et al (1984). Lytic spondylolisthesis in helicopter pilots. <i>Aviation, Space, and Environmental Medicine</i> , 55: 556-7.
55327	Froom P, Hanegbi R, Ribak J, et al (1987). Low back pain in the AH-1 Cobra helicopter. <i>Aviat Space Environ Med</i> , 58: 315-8.
11494	Froom P, Ribak J, Tendler Y, et al (1987). Spondylolithesis in Pilots: a follow-up study. <i>Aviation, Space, and Environmental Medicine</i> , 58: 588-9.
69558	Fujishiro T, Nabeshima Y, Yasui S, et al (2002). Pseudogout attack of the lumbar facet joint: a case report. <i>Spine</i> , 27(17): E396-8.
70100	Fye KH, Weinstein PR, Donald F (1999). Compressive cervical myelopathy due to calcium pyrophosphate dihydrate deposition disease: report of a case and review of the literature. <i>Arch Intern Med</i> , 159(2): 189-93.
53782	Gailey R, Allen K, Castles J, et al (2008). Review of secondary physical conditions associated with lower-limb amputation and long-term prosthesis use. <i>JRRD</i> , 45(1): 15-30.
70448	Garcia-Arias M, Balsa A, Mola EM (2011). Septic arthritis. <i>Best Pract Res Clin Rheumatol</i> , 25(3): 407-21.
23211	Garfin SR (2000). Cervical degenerative disorders: etiology, presentation, and imaging studies. <i>Instructional Course Lectures</i> , 49: 335-8.
70548	Garfin SR (2013). Rheumatoid arthritis of the cervical spine overview of rheumatoid spondylitis. . Retrieved 23 December 2013, from <a href="http://emedicine.medscape.com/article/1266195-overview">http://emedicine.medscape.com/article/1266195-overview</a>
70882	Gellhorn AC, Katz JN, Suri P (2013). Osteoarthritis of the spine: the facet joints. <i>Nat Rev Rheumatol</i> , 9(4): 216-24.
23196	Gerszten PC, Derszten E, Allison MJ (2001). Diseases of the spine in South American mummies. <i>Neurosurgery</i> , 48: 208-13.
12189	Gillen MH (Major). Progressive cervical osteoarthritis in high performance aircraft pilots. NATO Advisory Group for Aerospace Research and Development (AGARD) Conference Proceedings No.471: 6-1 to 6-6.
1277	Goldenberg DL, Reed JL (1985). Bacterial Arthritis. <i>NEJM</i> , 312(12): 764-71.

70466	Goldenberg DL, Sexton DJ (2013). Septic arthritis in adults. . Retrieved 23 December 2013, from <a href="http://www.uptodate.com/contents/septic-arthritis-in-adults">http://www.uptodate.com/contents/septic-arthritis-in-adults</a>
23493	Goldstein JD, Berger PE, Windler GE, et al (1991). Spine injuries in gymnasts and swimmers. An epidemiologic investigation. <i>The American Journal of Sports Medicine</i> , 19(5): 463-8.
22057	Goldwein JW, Meadows AT (1993). Influence of radiation on growth in pediatric patients. <i>Clinics in Plastic Surgery</i> , 20(3): 455-64.
71366	Gore DR, Carrera GF, Glaeser ST (2006). Smoking and degenerative changes of the cervical spine: a roentgenographic study. <i>Spine J</i> , 6(5): 557-60.
55328	Grant KA (2002). Ergonomic assessment of a helicopter crew seat: the HH-60G flight engineer position. <i>Aviat Space Environ Med</i> , 73(9): 913-8.
48486	Green BN, Sims J, Allen R (2006). Use of conventional and alternative treatment strategies for a case of low back pain in a F/A-18 aviator. <i>Chiropractic &amp; Osteopathy</i> , 14: 11.
54590	Griffin MJ (2004). Minimum health and safety requirements for workers exposed to hand-transmitted vibration and whole-body vibration in the European Union; a review. <i>Occup Environ Med</i> , 61: 387-97.
23446	Grogan J, Nowicki BH, Schmidt TA, et al (1997). Lumbar facet joint tropism does not accelerate degeneration of the facet joints. <i>American Journal of Neuroradiology</i> , 18(7): 1325-9.
71562	Grossman A, Nakdimon I, Chapnik L, et al (2012). Back symptoms in aviators flying different aircraft. <i>Aviat Space Environ Med</i> , 83(7): 702-5.
25389	Guides to the Evaluation of Permanent Impairment (????). Description of Clinical Studies. <i>The American Medical Association Guides to the Evaluation of Permanent Impairment</i> , 15.1b: 378-9.
23199	Guiot BH, Fessler RG (2000). Molecular biology of degenerative disc disease. <i>Neurosurgery</i> , 47: 1034-40.
54592	Gunaselvam J, van Niekerk JL (2005). Seat selection guidelines to reduce whole-body vibration exposure levels in the SA mining industry. <i>The Journal of the South African Institute of Mining and Metallurgy</i> , 105: 675-86.
71563	Guterl CC, See EY, Blanquer SB, et al (2013). Challenges and strategies in the repair of ruptured annulus fibrosus. <i>European Cells and Materials</i> , 25(1): 1-21.
34752	Haara MM, Manninen P, Kroger H, et al (2003). Osteoarthritis of finger joints in Finns aged 30 or over: prevalence, determinants, and association with mortality. <i>Ann Rheum Dis</i> , 62: 151-8.
71369	Hadjipavlou AG, Gaitanis LN, Katonis PG et al (2001). Paget's disease of the spine and its management. <i>Eur Spine J</i> , (10): 370-84.
23343	Hadjipavlou AG, Simmons JW, Pope MH, et al (1999). Pathomechanics and clinical relevance of disc degeneration and annular tear: a point-of-view review. <i>Am J Orthop</i> , 28(10): 561-71.

52869	Hadjipavlou AG, Tzermiadianos MN, Bogduk N, et al (2008). The pathophysiology of disc degeneration. <i>J Bone Joint Surg</i> , 90-B: 1261-70.
6433	Hagberg M, Wegman DH (1987). Prevalence rates and odds ratios of shoulder-neck diseases in different occupational groups. <i>Br J Ind Med</i> , 44: 602-10.
23188	Hagenah JM, Vieregge A, Vieregge P (2001). Radiculopathy and myelopathy in patients with primary cervical dystonia. <i>European Neurology</i> , 45: 236-40.
47309	Hahn SM, Glastein E (2001). Radiation Injury. <i>Harrison's Principles of Internal Medicine</i> , 15th Edition, Part 15 Section 1: 2585-90. McGraw Hill, New York.
11496	Hamalainen O (1993). Flight Helmet weight, +Gz Forces, and neck muscle strain. <i>Aviation, Space, and Environmental Medicine</i> , 64: 55-7.
64003	Hämäläinen O (1999). Thoracolumbar pain among fighter pilots. <i>Mil Med</i> , 164(8): 595-6.
23337	Hamalainen O, Toivakka-Hamalainen SA, Kuronen P (1999). +Gz associated stenosis of the cervical spinal canal in fighter pilots. <i>Aviation Space and Environmental Medicine</i> , 70(4): 330-4.
18951	Hamalainen O, Vanharanta H, Hupli M et al (1996). Spinal shrinkage due to Gz forces. <i>Aviation, Space, and Environmental Medicine</i> , 67(7): 659-661.
8170	Hamalainen O, Vanharanta H, Kuusela T (1993). Degeneration of cervical intervertebral disks in fighter pilots frequently exposed to high +Gz forces. <i>Aviation, Space, and Environmental Medicine</i> , 64: 692-6.
70948	Hangai M, Kaneoka K, Kuno S, et al (2008). Factors associated with lumbar intervertebral disc degeneration in the elderly. <i>Spine J</i> , 8(5): 732-40.
23646	Hannan MT, Anderson JJ, Zhang Y, et al (1993). Bone mineral density and knee osteoarthritis in elderly men and women. <i>The Framingham Study. Arthritis &amp; Rheumatism</i> , 36(12): 1671-80.
50048	Hansen B, Wagstaff AS (2001). Low back pain in Norwegian helicopter aircrew. <i>Aviat Space Environ Med</i> , 72(3): 161-4.
13005	Hansson T, Holm S (1991). Clinical implications of vibration-induced changes in the lumbar spine. <i>Ortho Clin North America</i> , 22(2): 247-53.
23206	Harada A, Okuizumi H, Miyagi N, et al (1998). Correlation between bone mineral density and intervertebral disc degeneration. <i>Spine</i> , 23(8): 857-62.
12921	Hardcastle P, Annear P, Foster DH, et al (1992). Spinal abnormalities in young fast bowlers. <i>J Bone Joint Surg [Br]</i> , 74-B: 421-25.
23193	Harrison DE, Harrison DD, Janik TJ, et al (2001). Comparison of axial and flexural stresses in lordosis and three buckled configurations of the cervical spine. <i>Clinical Biomechanics</i> , 16: 276-84.
70101	Harrop JS, Hanna A, Silva MT, et al (2007). Neurological manifestations of cervical spondylosis: an overview of signs, symptoms, and pathophysiology. <i>Neurosurgery</i> , 60(Supp1): S14-20.

1279	Hart DJ, Spector TD (1993). Cigarette smoking and the risk of osteoarthritis in women in the general population: the Chingford study. <i>Ann Rheum Dis</i> , 52(2): 93-6.
34789	Hart DJ, Spector TD (1993). Cigarette smoking and risk of osteoarthritis in women in the general population: the Chingford study. <i>Annals of the Rheumatic Diseases</i> , 52: 93-6.
84983	Hartmann H, Wirth K, Klusemann M (2013). Analysis of the load on the knee joint and vertebral column with changes in squatting depth and weight load. <i>Sports Med</i> , 43(10): 993-1008.
5524	Hartz AJ, Fischer ME, Bril G, Kelber S, et al (1986). The association of obesity with joint pain and osteoarthritis in the Hanes data. <i>J Chron Dis</i> , 39(4): 311-9.
23485	Healy JF, Healy BB, Wong WHM, et al (1996). Cervical and lumbar MRI in asymptomatic older male lifelong athletes: frequency of degenerative findings. <i>Journal of Computer Assisted Tomography</i> , 20(1): 107-12.
22059	Heaston DK, Libshitz HI, Chan RC (1979). Skeletal effects of megavoltage irradiation in survivors of Wilm's Tumor. <i>American Journal of Roentgenology</i> , 133: 389-95.
23340	Hendriksen IJ, Holewijn M (1999). Degenerative changes of the spine of fighter pilots of the Royal Netherlands Air Force (RNLAf). <i>Aviation, Space, and Environmental Medicine</i> , 70(11): 1057-63.
18434	Hendriksen IJ, Holewijn M (1999). Degenerative changes of the spine of fighter pilots of the Royal Netherlands Air Force. <i>Aviation, Space and Environmental Medicine</i> , 70: 1507-63.
70467	Hermes ED, Webb TS, Wells TS (2010). Aircraft type and other risk factors for spinal disorders: data from 19,673 military cockpit aircrew. <i>Aviat Space Environ Med</i> , 81(9): 850-6.
12979	Hettinger T (1985). Occupational hazards associated with diseases of the skeletal system. <i>Ergonomics</i> , 28(1): 69-75.
49773	Hettinger TH (1985). Occupational hazards associated with diseases of the skeletal system. <i>Ergonomics</i> , 28: 69-75.
23197	Hilibrand AS, Carlson GD, Palumbo MA, et al (1999). Radiculopathy and myelopathy at segments adjacent to the site of a previous anterior cervical arthrodesis. <i>The Journal of Bone &amp; Joint Surgery</i> , 81-A (4): 519-28.
71075	Hill TE, Desmoulin GT, Hunter CJ (2009). Is vibration truly an injurious stimulus in the human spine? <i>J Biomech</i> , 42(16): 2631-5.
70102	Hirose J (2010). Clinical presentation and diagnosis of calcium deposition diseases. <i>Int J Clin Rheum</i> , 5(1): 117.
85511	Hlavkova J, Lebeda T, Tichy T, et al (2016). Evaluation of lumbar spine load by computational method in order to acknowledge low-back disorders as occupational diseases. <i>Cent Eur J Public Health</i> , 24(1): 58-67.

48485	Holopainen K, Nevala N, Kuronen P, et al (2004). Effects of vocationally oriented medical rehabilitation for aircraft maintenance personnel - a preliminary study of long-term effects with 5-year follow-up. <i>J Occup Rehab</i> , 14(4): 233-42.
36997	Hopkins J (????). Radiology rounds. . Retrieved 7 March 2005, from <a href="http://www.hopkins-arthritis.com.jhmi.edu/radrds/radiology_4/4_radrds_diagnosis.html">http://www.hopkins-arthritis.com.jhmi.edu/radrds/radiology_4/4_radrds_diagnosis.html</a>
68737	Hordon LD (2012). Rheumatic and bone disorders associated with acromegaly [updated 29/8/12]. . Retrieved 26 July 2013, from <a href="http://www.uptodate.com/contents/rheumatic-and-bone-disorders-associated-with-acromegaly">http://www.uptodate.com/contents/rheumatic-and-bone-disorders-associated-with-acromegaly</a>
71077	Hosea TM, Hannafin JA (2012). Rowing injuries. <i>Sports Health</i> , 4(3): 236-45.
70943	Hui M, Doherty M, Zhang W (2011). Does smoking protect against osteoarthritis? Meta-analysis of observational studies. <i>Annals of the Rheumatic Diseases</i> , 70(7): 1231-7.
12293	Hult L (1954). Cervical, Dorsal and Lumbar Spinal Syndromes: A field investigation of a non-selected material of 1200 workers in different occupations with special reference to disc degeneration and so-called muscular rheumatism. <i>Acta Orthopaedica Scandinavica, Supplementum No 17</i> : 7-102.
84984	Hung YJ, Shih TT, Chen BB, et al (2014). The dose-response relationship between cumulative lifting load and lumbar disk degeneration based on magnetic resonance imaging findings. <i>Phys Ther</i> , 94(11): 1582-93.
70468	Hunt SC, Orsborn M, Checkoway H, et al (2008). Later life disability status following incarceration as a prisoner of war. <i>Mil Med</i> , 173(7): 613-8.
21776	IARC Working Group (2000). IARC Monographs on the evaluation of carcinogenic risks to humans: Ionizing Radiation Part 1: X - and Gamma - radiation, and neutrons. IARC Monographs, 75. World Health Organization, International Agency for Research on Cancer, Lyon France.
34150	Iguchi T, Kanemura A, Kasahara K, et al (2004). Lumbar Instability and Clinical Symptoms: Which Is the more Critical Factor for Symptoms: Sagittal Translation or Segment Angulation? <i>J Spinal Disord Tech</i> , 17(4): 284-290.
49828	Irvine T (2003). <i>Vibrationdata</i> . May Newsletter. Retrieved 29 September 2008, from <a href="http://www.vibrationdata.com/Newsletters/May2003_NL.pdf">www.vibrationdata.com/Newsletters/May2003_NL.pdf</a>
23200	Ishida Y, Ohmori K, Inoue H, et al (1999). Delayed vertebral slip and adjacent disc degeneration with an isthmic defect of the fifth lumbar vertebra. <i>Journal of Bone &amp; Joint Surgery (Br)</i> , 81B: 240-4.
85634	Jager M, Jordan C, Theilmeier A, et al (2013). Lumbar-load analysis of manual patient-handling activities for biomechanical overload prevention among healthcare workers. <i>Ann Occup Hyg</i> , 57(4): 528-44.
85789	Jager M, Luttmann A (1992). The load on the lumbar spine during asymmetrical bi-manual materials handling. <i>Ergonomics</i> , 35(7-8): 783-805.

23347	Jaovisidha S, Apiyasawat P, Poramathikul M, et al (2000). Degenerative disk disease at lumbosacral junction: plain film findings and related MRI abnormalities. <i>Journal of the Medical Association of Thailand</i> , 83(8): 865-71.
84841	Jarrot PA, Leone H, Brochot P, et al (2015). Achilles tendinitis in systemic lupus erythematosus: search for an associated inflammatory disease. <i>Lupus</i> , 24: 1318-20.
85199	Johnson V, Coyle J, Pope R, et al (2011). Load carriage and the female soldier. <i>Journal of Military and Veterans' Health</i> , 19(3):
34786	Jones G, Cooley HM, Stankovich JM (2002). A Cross Sectional Study of the Association Between Sex, Smoking, and Other lifestyle Factors and Osteoarthritis of the Hand. <i>J Rheumatol</i> , 29: 1719-24.
12230	Jones G, White C, Nguyen T, et al (1996). Prevalent vertebral deformities: relationship to bone mineral density and spinal osteophytosis in elderly men and women. <i>Osteoporosis International</i> , 6: 233-39.
23365	Jones G, White C, Sambrook P, et al (1998). Allelic variation in the vitamin D receptor, lifestyle factors and lumbar spinal degenerative disease. <i>Ann Rheum Dis</i> , 57: 94-9.
47993	Jones JA, Hart SF, Baskin DS, et al (2000). Human and behavioural factors contributing to spine-based neurological cockpit injuries in pilots of high-performance aircraft: Recommendations for management and prevention. <i>Military Medicine</i> , 165(1): 6-12.
12917	Julkunen H, Knekt P, Aromaa A (1981). Spondylosis deformans and diffuse idiopathic skeletal hyperostosis (DISH) in Finland. <i>Scand J Rheumatology</i> , 10: 193-203.
5535	Jumah KB, Nyame PK (1994). [Comment] Relationship between load carrying on the head and cervical spondylosis in Ghanaians. <i>West Afr J Med</i> , 13(3): 181-2.
70469	Kalichman L, Guermazi A, Li L, et al (2009). Association between age, sex, BMI and CT-evaluated spinal degeneration features. <i>J Back Musculoskelet Rehabil</i> , 22(4): 189-95.
7163	Kambin P, Cohen LF, Brooks M, et al (1995). Development of degenerative spondylosis of the lumbar spine after partial discectomy: comparison of laminotomy, discectomy, and posterolateral discectomy. <i>Spine</i> , 20(5): 599-607.
23345	Kao MC, Huang SC, Chiu CT, et al (2000). Thoracic cord compression due to gout: a case report and literature review. <i>Journal of the Formosan Medical Association</i> , 99(7): 572-5.
34751	Karlson EW, Mandl LA, Awew GN, et al (2003). Total Hip replacement Due to Osteoarthritis: The Importance of Age, Obesity, and Other Modifiable Risk Factors. <i>Am J Med</i> , 114: 93-8.
12958	Katevuo K, Aitasalo K, Lehtinen R, et al (1985). Skeletal changes in dentists and farmers in Finland. <i>Community Dentistry and Oral Epidemiology</i> , 13(1): 23-5.

24372	Katsuura A, Hukuda S, Saruhashi Y, et al (2001). Kyphotic malalignment after anterior cervical fusion is one of the factors promoting the degenerative process in adjacent intervertebral levels. <i>European Spine Journal</i> , 10(4): 320-4.
71020	Kaupilla LI (2009). Atherosclerosis and disc degeneration/low-back pain--a systematic review. <i>Eur J Vasc Endovasc Surg</i> , 37(6): 661-70.
13036	Kellgren JH, Lawrence JS (1958). Osteo-arthritis and disk degeneration in an urban population. <i>Ann Rheum Dis</i> , 17: 388-97.
13288	Kellgren JH, Lawrence JS (1952). Rheumatism in miners. <i>British Journal of Industrial Medicine</i> , 9: 197-207.
1281	Kellgren JH, Lawrence JS (1952). Rheumatism in miners. II. X-ray study. <i>Br J Ind Med</i> , 9(3): 197-207.
70107	Kelly JC, Groarke PJ, Butler JS, et al (2012). The natural history and clinical syndromes of degenerative cervical spondylosis. <i>Advances in Orthopaedics</i> , 2012: 1-5.
71359	Keorochana G, Taghavi CE, Lee KB, et al (2011). Effect of sagittal alignment on kinematic changes and degree of disc degeneration in the lumbar spine: an analysis using positional MRI. <i>Spine (Phila Pa 1976)</i> , 36(11): 893-8.
23223	Kerttula LI, Serlo WS, Tervonen OA, et al (2000). Post-traumatic findings of the spine after earlier vertebral fracture in young patients: clinical and MRI study. <i>Spine</i> , 25(9): 1104-8.
23344	Kinoshita H, Tamaki T, Hashimoto T, et al (1998). Factors influencing lumbar spine bone mineral density assessment by dual-energy X-ray absorptiometry: comparison with lumbar spinal radiogram. <i>Journal of Orthopaedic Science</i> , 3(1): 3-9.
71564	Kishner S (2012). Degenerative disk disease. . Retrieved 27 May 2014, from <a href="http://emedicine.medscape.com/article/1265453-overview#showall">http://emedicine.medscape.com/article/1265453-overview#showall</a>
54583	Kittusamy NK, Buchholz B (2004). Whole-body vibration and postural stress among operators of construction equipment: a literature review. <i>J Safety Res</i> , 35(3): 255-61.
47059	Klareskog L, Padyukov L, Alfredsson L (2007). Smoking as a trigger for inflammatory rheumatic diseases. <i>Curr Opin Rheumatol</i> , 19: 49-54.
10400	Knapik J, Ang Philip, Reynolds K, Jones B (1993). Physical fitness, age, and injury incidence in infantry soldiers. <i>Journal of Occupational Medicine</i> , 35(6): 598-603.
12896	Knapik J, Harman E, Reynolds K (1996). Load carriage using packs: A review of physiological, biomechanical and medical aspects. <i>Applied Ergonomics</i> , 27(3): 207-16.
70470	Koller H, Acosta F, Forstner R, et al (2009). C2-fractures: part II. A morphometrical analysis of computerized atlantoaxial motion, anatomical alignment and related clinical outcomes. <i>Eur Spine J</i> , 18(8): 1135-53.
70116	Konatalapalli RM, Demarco PJ, Jelinek JS, et al (2009). Gout in the axial skeleton. <i>J Rheumatol</i> , 36(3): 609-13.

24347	Kriss TC (2000). Neck pain: primary care work-up of acute and chronic symptoms. <i>Geriatrics</i> , 55(Jan): 47-57.
49826	Kuisma M, Karppinen J, Haapea M, et al (2008). Are the determinants of vertebral endplate changes and severe disc degeneration in the lumbar spine the same? A magnetic resonance imaging study in middle-aged male workers. <i>BMC Musculoskeletal Disorders</i> , 9: 51.
71570	Lama P, Le Maitre CL, Dolan P, et al (2013). Do intervertebral discs degenerate before they herniate, or after? <i>The Bone &amp; Joint Journal</i> , 95-B(8): 1127-33.
48176	Landau DA, Chapnick L, Yoffe N, et al (2006). Cervical and lumbar MRI findings in aviators as a function of aircraft type. <i>Aviat Space Environ Med</i> , 77(11): 1158-61.
1486	Lane NE, Beat M, Bjorkengren A, Oehlert J, et al (1993). The risk of osteoarthritis with running and aging: A 5-year longitudinal study. <i>J Rheumatol</i> , 20(3): 461-8.
1285	Lane NE, Bloch DA, Jones HH, et al (1986). Long-distance running, bone density and osteoarthritis. <i>JAMA</i> , 255(9): 1147-51.
23210	Lane NE, Oehlert JW, Bloch DA, Fries JF (1998). The relationship of running to osteoarthritis of the knee and hip and bone mineral density of the lumbar spine: a 9 year longitudinal study. <i>Journal of Rheumatology</i> , 25: 334-41.
22060	Larson DL, Kroll S, Jaffe S, et al (1991). Long-term effects of radiotherapy in childhood and adolescence. <i>The American Journal of Surgery</i> , 160: 348-51.
85512	Lastovkova A, Nakladalova M, Fenclova Z, et al (2015). Low-back pain disorders as occupational diseases in the Czech Republic and 22 European countries: Comparison of national systems, related diagnoses and evaluation criteria. <i>Cent Eur J Public Health</i> , 23(3): 244-51.
34761	Lau EC, Cooper C, Lam D, et al (2000). Factors associated with osteoarthritis of the hip and knee in Hong Kong Chinese: Obesity, joint injury, and occupational activities. <i>Am J Epidemiol</i> , 152(6): 855-62.
5528	Lawrence JS (1955). Rheumatism in coal miners. Part III. Occupational factors. <i>Br J Ind Med</i> , 12: 249-61.
12965	Lawrence JS (1975). Hypertension in relation to musculoskeletal disorders. <i>Ann Rheum Dis</i> , 34: 451-6.
1286	Lawrence JS, Aitken-Swan J (1952). Rheumatism in Miners: Part I: Rheumatic Complaints. <i>Br J Ind Med</i> , 9(1): 1-18.
13248	Lawrence JS, Molyneux MK, Dingwall-Fordyce I (1966). Rheumatism in foundry workers. <i>British Journal of Industrial Medicine</i> , 23: 42-52.
23212	Lee SW, Mathie AG, Jackson JE, Hughes SPF (2001). Investigation of vertebral "end plate sclerosis". <i>Skeletal Radiology</i> , 30: 454-9.
23286	Leidig-Bruckner G, Limberg B, Felsenberg D, et al (2000). Sex Difference in the Validity of Vertebral Deformities as an Index of Prevalent Vertebral Osteoporotic Fractures: A Population Survey of Older Men and Women. <i>Osteoporosis International</i> , 11(2): 102-19.



23213	Leone A, Sundaram M, Cerase A, et al (2001). Destructive spondyloarthropathy of the cervical spine in long-term hemodialyzed patients: a five-year clinical radiological prospective study. <i>Skeletal Radiology</i> , 30: 431-41.
12912	Levine RA, Rosenbaum AE, Waltz JM, Scheinberg LC (1970). Cervical spondylosis and dyskinesias. <i>Neurology</i> , 20: 1194-9.
70471	Li W, Han J, Qureshi AA (2012). Smoking and risk of incident psoriatic arthritis in US women. <i>Ann Rheum Dis</i> , 71(6): 804-8.
23225	Liang HW, Wang YH, Lin YN, et al (2001). Impact of age on the injury pattern and survival of people with cervical cord injuries. <i>Spinal Cord</i> , 39: 375-80.
49825	Lis AM, Black KM, Korn H, Nordin M (2007). Association between sitting and occupational LBP. <i>Eur Spine J</i> , 16: 283-98.
70472	Liuke M, Solovieva S, Lamminen A, et al (2005). Disc degeneration of the lumbar spine in relation to overweight. <i>Int J Obes (Lond)</i> , 29(8): 903-8.
5525	Lovell NC (1994). Spinal arthritis and physical stress at Bronze Age Harappa. <i>Am J Phys Anthropol</i> , 93: 149-64.
23336	Lundin O, Hellstrom M, Nilsson I, et al (2001). Back pain and radiological changes in the thoraco-lumbar spine of athletes. A long-term follow-up. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 11(2): 103-09.
23201	Luoma K, Riihimaki H, Raininko R, et al (1998). Lumbar disc degeneration in relation to occupation. <i>Scand J Work Environ Health</i> , 24(5): 358-66.
85783	Lyer S, Christiansen BA, Roberts BJ, et al (2010). A biomechanical model for estimating loads on thoracic and lumbar vertebrae. <i>Clin Biochem</i> , 25(9): 853-8.
48758	Lyras DN, Tilkeridis K, Stavrakis T (2008). Progression of spondylosis to isthmic spondylolisthesis in an adult without accompanying disc generation: a case report. <i>Acta Orthop Belg</i> , 74: 141-4.
53837	Mahbub MH, Laskar MS, Seikh FA, Altaf MH, et al (2006). Prevalence of cervical spondylosis and musculoskeletal symptoms among coolies in a city of Bangladesh. <i>J Occup Health</i> , 48: 69-73.
70117	Mahmud T, Basu D, Dyson PH (2005). Crystal arthropathy of the lumbar spine: a series of six cases and a review of the literature. <i>J Bone Joint Surg Br</i> , 87(4): 513-7.
85296	Majumdar D, Pal MS, Jajumdar D (2010). Effects of military load carriage on kinematics of gait. <i>Ergonomics</i> , 53(6): 782-91.
35319	Manninen P, Heliovaara M, Riihimaki H, et al (2002). Physical workload and the risk of severe knee osteoarthritis. <i>Scand J Work Environ Health</i> , 28(1): 25-32.
23204	Marchiori DM, Henderson CN (1996). A cross-sectional study correlating cervical radiographic degenerative findings to pain and disability. <i>Spine</i> , 21(23): 2747-52.

70447	Mariconda M, Galasso O, Imbimbo L, et al (2007). Relationship between alterations of the lumbar spine, visualized with magnetic resonance imaging, and occupational variables. <i>Eur Spine J</i> , 16(2): 255-66.
23226	Mata S, Chhem RK, Fortin PR, et al (1998). Comprehensive radiographic evaluation of diffuse idiopathic skeletal hyperostosis: development and interrater reliability of a scoring system. <i>Seminars in Arthritis &amp; Rheumatism</i> , 28: 88-96.
70473	Mathews CJ, Weston VC, Jones A, et al (2010). Bacterial septic arthritis in adults. <i>Lancet</i> , 375(9717): 846-55.
55661	Matilla VM, Sillanpaa P, Visuri T, Pihlajamaki H (2009). Incidence and trends of low back pain hospitalisation during military service - an analysis of 387,070 Finnish young males. <i>BMC Musculoskeletal Disorders</i> , 10: 10.
70118	Matsumoto M, Fujimura Y, Suzuki N, et al (1998). MRI of cervical intervertebral discs in asymptomatic subjects. <i>J Bone Joint Surg Br</i> , 80(1): 19-24.
71076	Mavrogenis AF, Sakellariou VI, Tsiodras S, et al (2009). Late mycobacterium bovis spondylitis after intravesical BCG therapy. <i>Joint Bone Spine</i> , 76(3): 296-300.
23346	Mazieres B, Rovensky J (2000). Non-inflammatory enthesopathies of the spine: a diagnostic approach. <i>Bailliere's Clinical Rheumatology</i> , 14(2): 201-17.
23214	McClure P (2000). The degenerative cervical spine: pathogenesis and rehabilitation concepts. <i>Journal of Hand Therapy</i> , 13(2): 163-74.
5527	McDermott M and Freyne P (1983). Osteoarthritis in runners with knee pain. <i>Br J Sports Med</i> , 17(2): 84-7.
70474	McDonald M, Sexton DJ (2013). Skeletal tuberculosis. . Retrieved 23 December 2013, from <a href="http://www.uptodate.com/contents/skeletal-tuberculosis">http://www.uptodate.com/contents/skeletal-tuberculosis</a>
70119	Merkle M, Walchli B, Boos N (2008). Degenerative lumbar spondylosis. <i>Spinal Disorders</i> , : 539-583. Springer: Bern.
35448	Mettler FA, Upton AC [Eds] (1995). <i>Medical Effects of Ionizing Radiation</i> . Second Edition. WB Saunders Co, USA. [ISBN 0 7216 6646 9]
54582	Middleton K, Fish DE (2009). Lumbar spondylosis: clinical presentation and treatment approaches. <i>Curr Rev Musculoskelet Med</i> , 2: 94-104.
23368	Mihara H, Ohnari K, Hachiya M, et al (2000). Cervical myelopathy caused by C3-C4 spondylosis in elderly patients. A radiographic analysis of pathogenesis. <i>Spine</i> , 25(7): 796-800.
47311	Milby TH, Spear RC (1974). Relationship between whole body vibration and morbidity patterns among heavy equipment operators. US Department of Health, Education, and Welfare, . National Institute for Occupational Safety and Health.

70946	Milgrom Y, Milgrom C, Constantini N, et al (2013). The Effect of Very High versus Very Low Sustained Loading on the Lower Back and Knees in Middle Life. . Retrieved 18 February 2014, from <a href="http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3777183/pdf/BMRI2013-921830.pdf">http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3777183/pdf/BMRI2013-921830.pdf</a>
70947	Milosavljevic S, Bergman F, Rehn B, et al (2010). All-terrain vehicle use in agriculture: exposure to whole body vibration and mechanical shock. <i>Applied Ergonomics</i> , 41(4): 530-5.
34749	Miranda H, Vikari-Juntura E, Martikainen R, et al (2002). A prospective study on knee pain and its risk factors. <i>Osteoarthritis and Cartilage</i> , 10: 623-30.
23221	Miyakoshi N, Abe E, Shimada Y, et al (1999). Anterior decompression with single segmental spinal interbody fusion for lumbar burst fracture. <i>Spine</i> , 24(1): 67-73.
23222	Miyakoshi N, Abe E, Shimada Y, et al (2000). Outcome of one-level posterior lumbar interbody fusion for spondylolisthesis and postoperative intervertebral disc degeneration adjacent to the fusion. <i>Spine</i> , 25(14): 1837-42.
71358	Miyazaki M, Hymanson HJ, Morishita Y, et al (2008). Kinematic analysis of the relationship between sagittal alignment and disc degeneration in the cervical spine. <i>Spine (Phila Pa 1976)</i> , 33(23): E870-6.
23334	Modic MT (1999). Degenerative disc disease and back pain. <i>Magnetic Resonance Imaging Clinics of North America</i> , 7(3): 481-91.
64002	Moiseev Lu (1997). Large aerobic G-loads and degenerative-dystrophic changes of the spine in pilots: a new problem? <i>Aviakosm Ekolog Med</i> , 31(6): 11-3. [Abstract]
12194	Morris JM, Lucas DB, Bresler B (1961). Role of the trunk in stability of the spine. <i>The Journal of Bone and Joint Surgery</i> , 43A(3): 327-51.
12923	Moskowitz A, Moe JH, Winter RB, et al (1980). Long-term follow-up of scoliosis fusion. <i>The Journal of Bone and Joint Surgery</i> , 62-A (3): 364-76.
70880	Muraki S, Akune T, Oka H, et al (2009). Association of occupational activity with radiographic knee osteoarthritis and lumbar spondylosis in elderly patients of population-based cohorts: a large-scale population-based study. <i>Arthritis and Rheumatism</i> , 61(6): 779-86.
85924	Murray KJ, Le Grande MR, de Mues AO, et al (2017). Characterisation of the correlation between standing lordosis and degenerative joint disease in the lower lumbar spine in women and men: a radiographic study. <i>BMC Musculoskelet Disord</i> , 18: 330.
5531	Murray-Leslie CF, Lintott DJ, Wright V (1977). The spine in sport and veteran military parachutists. <i>Ann Rheum Dis</i> , 36: 332-42.
13039	Mustajoki P, Nummi J, & Meurman K (1978). Permanent changes in the spines of military parachutists. <i>Aviation, Space, and Environmental Medicine</i> , 49(6): 823-6.

85513	Musumeci G, Aiello FC, Szychlińska MA, et al (2015). Osteoarthritis in the XXIst century: Risk factors and behaviours that influence disease onset and progression. <i>Int J Mol Sci</i> , 16: 6093-112.
23366	Nakai S, Yoshizawa H, Kobayashi S (1999). Long-term follow-up study of posterior lumbar interbody fusion. <i>Journal of Spinal Disorders</i> , 12(4): 293-9.
71428	Nakdimon I, Chapnik L, Grossman A, et al (2012). Back symptoms in aviators flying different aircraft. 83 (7): 702-5. Retrieved 1 May 2014, from <a href="http://arldocdel.iii.com/ARIEL_N0L6IJU_docrec3_20140422022545.PDF">http://arldocdel.iii.com/ARIEL_N0L6IJU_docrec3_20140422022545.PDF</a>
20404	National Research Council (US) - Committee on the Biological Effects of Ionizing Radiations (1990). Pharynx, hypopharynx, and larynx. Health effects of exposure to low levels of ionizing radiation: BEIR V, 5: 330-31. National Academy Press (Washington, DC).
48993	National Research Council and the Institute of Medicine (2001). Musculoskeletal Disorders and the Workplace. Low Back and Upper Extremities: 29, 118-24, 184-94. National Academies Press - Washington, DC.
13038	NATO Advisory Group for Aerospace Research and Development (1982). Physiopathology and Pathology of Spinal Injuries in Aerospace Medicine, 2nd Edition, AGARDograph No. 250 Chapter 6.1, Section 250: 226-61. .
64005	Naumann FL, Bennell KL, Wark JD (2001). The effects of +Gz force on the bone mineral density of fighter pilots. <i>Aviat Space Environ Med</i> , 72(3): 177-81.
18576	Naval Aerospace Medical Institute (1991). United States Naval Flight Surgeon's Manual: Third Edition 1991: Chapter 2: Acceleration and Vibration. Sustained acceleration. , : . Retrieved 12 May 2000, from <a href="http://www.vnh.org/FSManual.02/02sustainedAcceleration.htm">http://www.vnh.org/FSManual.02/02sustainedAcceleration.htm</a>
55326	Nelson R (2009). Thousands of new cancers predicted due to increased use of CT. Retrieved 20 January 2010, from <a href="http://www.medscape.com/viewarticle/714025_print">http://www.medscape.com/viewarticle/714025_print</a>
70475	Nemoto O, Kitada A, Naitou S, et al (2013). Comparative clinical and radiographic study of the lumbar spine between parachute infantry soldiers and non-parachute infantry soldiers in Japanese ground self-defense forces. <i>J R Army Med Corps</i> , Epub ahead of print. [Abstract]
48453	Newman DG (1997). Head positioning for high +Gz loads: An analysis of the techniques used by F/A-18 pilots. <i>Aviat Space Environ Med</i> , 68(8): 732-5.
9442	Nice DS, Garland CF, Hilton SM, et al (1996). Long-term health outcomes and medical effects of torture among US Navy prisoners of war in Vietnam. <i>JAMA</i> , 276(5): 375-81.
85304	Nindl BC, Jones BH, Van Arsdale SJ, et al (2016). Operational physical performance and fitness in military women: physiological, musculoskeletal injury, and optimized physical training considerations for successfully integrating women into combat-centric military occupations. <i>Military Medicine</i> , 181(Suppl 1): 50-62.
34630	Niosi CA, Oxland TR (2004). Degenerative mechanics of the lumbar spine. <i>The Spine Journal</i> , 4: 202S - 208S.

12909	Nishihara N, Tanabe G, Nakahara S, et al (1984). Surgical treatment of cervical spondylotic myelopathy complicating athetoid cerebral palsy. <i>The Journal of Bone and Joint Surgery</i> , 66-B (4): 504-8.
33239	Obisesan KA, Obajimi MO (1999). Radiological ageing process in the cervical spine of Nigerian women. <i>Afr J Med Med Sci</i> , 28(3-4): 189-91.
12964	O'Connor FG & Marlowe SS (1993). Low back pain in military basic trainees. A pilot study. <i>Spine</i> , 18(10): 1351-4.
12246	O'Keefe B, & Smith FB (1994). <i>Medicine at War. Medical aspects of Australia's involvement in Southeast Asia 1950-1972</i> , Allen & Unwin, St Leonards.
71352	O'Leary CB, Cahill CR, Robinson AW, et al (2013). A systematic review: the effects of podiatric deviations on nonspecific chronic low back pain. <i>J Back Musculoskeletal Rehabil</i> , 26(2): 117-23.
23215	Olivieri I, Salvarani C, Cantini F, et al (2001). Ankylosing spondylitis and undifferentiated spondyloarthropathies: a clinical review and description of a disease subset with older age at onset. <i>Current Opinion in Rheumatology</i> , 13: 280-4.
70120	Oliviero F, Scanu A, Galozzi P, et al (2013). Prevalence of calcium pyrophosphate and monosodium urate crystals in synovial fluid of patients with previously diagnosed joint diseases. <i>Joint Bone Spine</i> , 80(3): 287-90.
20607	O'Neill TW, McCloskey EV, Kanis JA, et al (1999). The distribution, determinants, and clinical correlates of vertebral osteophytosis: a population based survey. <i>Journal of Rheumatology</i> , 26: 842-8.
23209	O'Neill TW, McCloskey EV, Kanis JA, et al (1999). The distribution, determinants, and clinical correlates of vertebral osteophytosis: a population based survey. <i>Journal of Rheumatology</i> , 26: 842-8.
85198	Orr RM, Pope R (2016). Gender differences in load carriage injuries of Australian army soldiers. <i>BMC Musculoskeletal Disorders</i> , 17(1): 488.
12920	Osti OL, Cullum DE (1994). Occupational low back pain and intervertebral disc degeneration: epidemiology, imaging, and pathology. <i>The Clinical Journal of Pain</i> , 10(4): 331-34.
10424	Osti OL, Vernon-Roberts B, Fraser RD (1990). Anulus tears and intervertebral disc degeneration: an experimental study using an animal model. <i>Spine</i> , 15: 762-7.
3038	O'Toole BI, Marshall RP, Grayson DA et al (1996). The Australian Vietnam Veterans Health Study: - II. Self-reported health of veterans compared with the Australian population. <i>Int J Epidemiol</i> , 25(2): 319-30.
61930	Owens BD, Kragh JF, Macaitis J, et al (2007). Characterization of extremity wounds in operation Iraqi Freedom and Operation Enduring Freedom. <i>J Orthop Trauma</i> , 21: 254-7.
23202	Paavo Z, Rantakallio P, Vanharanta H (1998). Cumulative incidence of lumbar disc diseases leading to hospitalization up to the age of 28 years. <i>Spine</i> , 23(21): 2337-43.

47310	Page WF (1991). Epidemiology in Military and Veteran Populations. Proceedings of the Second Biennial Conference March 7 1990.
1288	Panush RS, Brown DG (1987). Exercise and arthritis. Sports Med, 4(1): 54-64.
5529	Panush RS, Lane NE (1994). Exercise and the musculoskeletal system. Baillieres Clin Rheumatol, 8th Edition, 1: 79-101. .
23486	Parkkola R, Kormano M (1992). Lumbar disc and back muscle degeneration on MRI: correlation to age and body mass. Journal of Spinal Disorders, 5(1): 86-92.
69637	Pearce F, Hui M, Ding C, et al (2013). Does smoking reduce the progression of osteoarthritis? Meta-analysis of observational studies. Arthritis Care Res (Hoboken), 65(7): 1026-33.
48484	Pelham TW, White H, Holt LE, Lee SW (2005). The etiology of low back pain in military helicopter aviators: Prevention and treatment. Work, 24: 101-10.
70885	Pestka JM, Seitz S, Zustin J, et al (2012). Paget disease of the spine: an evaluation of 101 patients with a histomorphometric analysis of 29 cases. Eur Spine J, 21(5): 999-1006.
76463	Petit A, Roquelaure Y (2015). Low back pain, intervertebral disc and occupational diseases. International Journal of Occupational Safety and Ergonomics, 21(1): 15-9.
20576	Petren-Mallmin M, Linder J (1999). MRI cervical spine findings in asymptomatic fighter pilots. Aviation, Space, and Environmental Medicine, 70(12): 1183-8.
48003	Petren-Mallmin M, Linder J (2001). Cervical spine degeneration in fighter pilots and controls: A 5-yr follow-up study. Aviation, Space, and Environmental Medicine, 72(5): 443-6.
23339	Petren-Mallmin M, Linder J (1999). MRI cervical spine findings in asymptomatic fighter pilots. Aviation, Space, and Environmental Medicine, 70(12): 1183-8.
23492	Petren-Mallmin M, Linder J (1994). Magnetic resonance findings in the cervical spine of experienced fighter pilots and controls. Aviation, Space, & Environmental Medicine, 66: 470.
23195	Pfarrmann CWA, Resnick D (2001). Schmorl nodes of the thoracic and lumbar spine: radiographic-pathologic study of prevalence, characterization, and correlation with degenerative changes of 1,650 spinal levels in 100 cadavers. Radiology, 219: 368-74.
12149	Phillips PB, Zarriello JJ (1959). Central nervous system injury from high radial G Force. Aerospace Medicine, 30: 847-51.
85509	Pinder ADJ, Boocock MG (2014). Prediction of the maximum acceptable weight of lift from the frequency of lift. International Journal of Industrial Ergonomics, 44(2014): 225-37.
71439	Pippig T, Kriebel J (2000). Prevalence of cervical and lumbar disc disorders in pilots of the German armed forces. Eur J Med Res, 5(1): 5-8.

85922	Plamondon A, Lariviere C, Denis D, et al (2017). Difference between male and female workers lifting the same relative load when palletizing boxes. <i>Appl Ergon</i> , 60: 93-102.
70889	Poddubnyy D (2013). Axial spondyloarthritis: is there a treatment of choice? <i>Ther Adv Musculoskelet Dis</i> , 5(1): 45-54.
70477	Poddubnyy D, Haibel H, Listing J, et al (2013). Cigarette smoking has a dose-dependent impact on progression of structural damage in the spine in patients with axial spondyloarthritis: results from the GERman SPondyloarthritis Inception Cohort (GESPIC). <i>Ann Rheum Dis</i> , 72(8): 1430-2.
64520	Poddubnyy D, Haibel H, Listing J, et al (2012). Baseline radiographic damage, elevated acute-phase reactant levels, and cigarette smoking status predict spinal radiographic progression in early axial spondylarthritis. <i>Arthritis Rheum</i> , 64(5): 1388-98.
70476	Poddubnyy D, Sieper J (2012). Radiographic progression in ankylosing spondylitis/axial spondyloarthritis: how fast and how clinically meaningful? <i>Curr Opin Rheumatol</i> , 24: 363-69.
23218	Pollak L, Schiffer J, Klein C, et al (1998). Neurosurgical intervention for cervical disk disease in dystonic cerebral palsy. <i>Movement Disorders</i> , 13(4): 713-7.
5517	Pope MH, Bevins T, Wilder DG, et al (1985). The relationship between anthropometric, postural, muscular and mobility characteristics of males ages 18-55. <i>Spine</i> , 10(7): 644-8.
23284	Porter SE, Hanley EN (2001). The Musculoskeletal Effects of Smoking. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , 9(1): 9-17.
70121	Pytel P, Wollmann RL, Fessler RG, et al (2006). Degenerative spine disease: pathologic findings in 985 surgical specimens. <i>Am J Clin Pathol</i> , 125(2): 193-202.
70122	Quemeneur AS, Trocello JM, Ea HK, et al (2011). Miscellaneous non-inflammatory musculoskeletal conditions. Musculoskeletal conditions associated with Wilson's disease. <i>Best Pract Res Clin Rheumatol</i> , 25(5): 627-36.
5520	Radin EL, Paul IL, Rose RM (1972). Role of mechanical factors in pathogenesis of primary osteoarthritis. <i>Lancet</i> , 1(7749): 519-21.
5523	Radin EL, Rose RM (1986). Role of subchondral bone in the initiation and progression of cartilage damage. <i>Clin Orthop Relat Res</i> , 213: 34-40.
5522	Radin EL, Swann DA, Paul IL, et al (1982). Factors influencing articular cartilage wear in vitro. <i>Arthritis Rheum</i> , 25(8): 974-80.
51195	Ralston SH, Langston AL, Reid IR (2008). Pathogenesis and management of Paget's disease of bone. <i>Lancet</i> , 372: 155-63.
71018	Rana SS (2013). Diagnosis and Management of Cervical Spondylosis Clinical Presentation. . Retrieved 25 February 2014, from <a href="http://emedicine.medscape.com/article/1144952-clinical#showall">http://emedicine.medscape.com/article/1144952-clinical#showall</a>

22061	Rate WR, Butler MS, Robertson WW, et al (1991). Late orthopedic effects in children with Wilm's tumor treated with abdominal irradiation. <i>Medical and Pediatric Oncology</i> , 19: 265-68.
71565	Reaume J (2012). Cervical total disc replacement in a military helicopter and general aviation pilot: case report. <i>Federal Air Surgeon's Medical Bulletin</i> , 50(4): 11-12.
23219	Reddy DR, Prasad VSSV (1998). Alkaptonuria presenting as lumbar disc prolapse: case report and review of literature. <i>Spinal Cord</i> , 36: 523-524.
70123	Richette P, Bardin T, Doherty M (2009). An update on the epidemiology of calcium pyrophosphate dihydrate crystal deposition disease. <i>Rheumatology</i> , 48(7): 711-5.
12922	Richter DE, Nash CL, Moskowitz RW, et al (1985). Idiopathic adolescent scoliosis - a prototype of degenerative joint disease: the relation of biomechanic factors to osteophyte formation. <i>Clinical Orthopaedics and Related Research</i> , Number 193: 221-29.
70547	Riihimaki H, Viikari-Juntura E, Moneta G, et al (1994). Incidence of sciatic pain among men in machine operating, dynamic physical work, and sedentary work. A three-year follow-up. <i>Spine</i> , 19(2): 138-42.
13833	Riihimaki H, Wickstrom G, Hanninen K, et al (1989). Predictors of sciatic pain among concrete reinforcement workers and house painters - a five-year follow-up. <i>Scand J Work Environ Health</i> , 15(6): 415-23.
13834	Riihimaki H, Wickstrom G, Hanninen K, et al (1989). Radiographically detectable lumbar degenerative changes as risk indicators of back pain. <i>Scand J Work Environ Health</i> , 15: 280-5.
70545	Rivera JC, Wenke JC, Buckwalter JA, et al (2012). Posttraumatic osteoarthritis caused by battlefield injuries: the primary source of disability in warriors. <i>J Am Acad Orthop Surg</i> , 20(Suppl 1): S64-9.
23205	Robinson D, Mirovsky Y, Halperin N, et al (1998). Changes in proteoglycans of intervertebral disc in diabetic patients. <i>Spine</i> , 23(8): 849-56.
54063	Robson D, Welch E, Beeching NJ, et al (2009). Consequences of captivity: health effects of far east imprisonment in World War II. <i>Q J Med</i> , 102: 87-96.
70124	Roddy E, Doherty M (2012). Gout and osteoarthritis: a pathogenetic link? <i>Joint Bone Spine</i> , 79(5): 425-7.
70125	Roddy E, Zhang W, Doherty M (2007). Are joints affected by gout also affected by osteoarthritis? <i>Annals of the Rheumatic Diseases</i> , 66(10): 1374-7.
73067	Rodriguez-Soto AE, Jaworski R, Jensen A, et al (2013). Effect of load carriage on lumbar spine kinematics. <i>Spine</i> , 38(13): E783-91.
24373	Rohlmann A, Neller S, Bergmann G, et al (2001). Effect of an internal fixator and a bone graft on intersegmental spinal motion and intradiscal pressure in the adjacent regions. <i>European Spine Journal</i> , 10(4): 301-8.
49721	Rollin Stott JR (1999). Vibration. <i>Aviation Medicine</i> , 13: 177-91.



33719	Rom WN (Ed) (1998). Environmental & Occupational Medicine, Third Edition, Lippincott-Raven, Philadelphia.
70195	Rosenbaum R (2013). Selected topics in neurology for the rheumatologist. JB Imboden, DB Hellmann, JH Stone (Eds). Current Diagnosis and Treatment: Rheumatology, 3rd Edition, Chapter 73. McGraw-Hill: New York.
23217	Rosenfeld M, Friedman JH (1999). Cervical stenosis and dystonic cerebral palsy. Movement Disorders, 14(1): 194-5.
70132	Rosenthal AK (2007). Update in calcium deposition diseases. Curr Opin Rheumatol, 19(2): 158-62.
5526	Rossi F, Dragoni S (1990). Lumbar spondylolysis: occurrence in competitive athletes. Updated achievements in a series of 390 cases. J Sports Med Phys Fitness, 30(4): 450-2.
12931	Rowe KW, Brooks CJ (1984). Head and neck injuries in Canadian forces ejections. Aviation, Space, and Environmental Medicine, 55(4): 313-5.
12298	Rowe ML (1969). Low back pain in industry: a position paper. Journal of Occupational Medicine, 11(4): 161-169.
47673	Ryan J, Sutton K, Baigent M (1996). Australasian Radiology: A History: 304, 487-93. McGraw Hill, Sydney.
1537	Sairanen E, Brushaber L, Kaskinen M (1981). Felling work, low-back pain and osteoarthritis. Scand J Work Environ Health, 7(1): 18-30.
71079	Saleem S, Aslam HM, Rehmani AK, et al (2013). Lumbar disc degenerative disease: disc degeneration symptoms and magnetic resonance image findings. Asian Spine Journal, 7(4): 322-34.
1289	Samanta A, Jones A, Regan M, et al (1993). Is osteoarthritis in women affected by hormonal changes or smoking? Br J Rheumatol, 32(5): 366-70.
70546	Samartzis D, Karppinen J, Chan D, et al (2012). The association of lumbar intervertebral disc degeneration on magnetic resonance imaging with body mass index in overweight and obese adults: a population-based study. Arthritis Rheum, 64(5): 1488-96.
23227	Sambrook PN, MacGregor AJ, Spector TD (1999). Genetic influences on cervical and lumbar disc degeneration. A magnetic resonance imaging study in twins. Arthritis & Rheumatism, 42(2): 366-72.
5521	Sapolsky AI, Altman RD, Woessner JF, et al (1973). The action of cathepsin D in human articular cartilage on proteoglycans. J Clin Invest, 52: 624-33.
34345	Sarzi-Puttini P, Atzeni F (2004). New developments in our understanding of DISH (diffuse idiopathic skeletal hyperostosis). Curr Opin Rheumatol, 16: 287-92.
12916	Sato H & Kikuchi S (1993). The natural history of radiographic instability of the lumbar spine. Spine, 18(4): 2075-9.
47313	Sausville E, Longo D (2001). Principles of radiation therapy. Harrison's 15th Edition, Principles of Internal Medicine, 6(1): 532-3.

70887	Scarpa R, De Brasi D, Pivonello R, et al (2004). Acromegalic axial arthropathy: a clinical case-control study. <i>J Clin Endocrinol Metab</i> , 89(2): 598-603.
22187	Scheibel-Jost P, Pfeil J, Niethard FU, et al (1991). Spinal growth after irradiation for Wilm's tumour. <i>International Orthopaedics</i> , 15: 387-91.
12209	Scherak O, Shohoumi M, Stanek D, et al (1990). [Comment] Diffuse idiopathic skeletal hyperostosis (DISH) of the spine: a risk factor after hip joint replacement. <i>British Journal of Rheumatology</i> , 29: 75.
70126	Schett G (2009). Bone formation versus bone resorption in ankylosing spondylitis. C Lopez-Larrea, R Diaz-Pena (Eds). <i>Molecular Mechanisms of Spondyloarthropathies</i> , Chapter 8: 114-21. .
70886	Schmidt RF, Goldstein IM, Liu JK (2013). Ossified ligamentum flavum causing spinal cord compression in a patient with acromegaly. <i>J Clin Neurosci</i> , 20(11): 1599-603.
13007	Schulte-Wintrop HC, Knoche H (1978). Backache in UH-ID helicopter crews. <i>AGARD Operational Helicopter Aviation Medicine</i> : 19-1 - 12. German Air Force. Porz-Wahn.
69568	Schumacher HR, Chen XL (2008). Gout and other crystal-associated arthropathies. <i>Harrison's Principles of Internal Medicine</i> , 17th Edition, Chapter 19. McGraw-Hill: New York.
70881	Schumann B, Bolm-Audorff U, Bergmann A, et al (2010). Lifestyle factors and lumbar disc disease: results of a German multi-center case-control study (EPILIFT). <i>Arthritis Res Ther</i> , 12(5): R193.
85297	Seay JF (2015). Biomechanics of load carriage--historical perspectives and recent insights. <i>Journal of Strength and Conditioning Research</i> , 29(11): S129-33.
23367	Seichi A, Takeshita K, Ohishi I et al (2001). Long-term results of double-door laminoplasty for cervical stenotic myelopathy. <i>Spine</i> , 26(5): 479-87.
70544	Seidler A, Bergmann A, Jager M, et al (2009). Cumulative occupational lumbar load and lumbar disc disease--results of a German multi-center case-control study (EPILIFT). <i>BMC Musculoskelet Disord</i> , 10: 48-51.
24299	Seidler A, Bolm-Audorff U, Heiskel H, et al (2001). The role of cumulative physical work load in lumbar spine disease: risk factors for lumbar osteochondrosis and spondylosis associated with chronic complaints. <i>Occupational and Environmental Medicine</i> , 58(11): 735-46.
33236	Seidler A, Bolm-Audorff U, Siol T, et al (2003). Occupational risk factors for symptomatic lumbar disc herniation; a case-control study. <i>Int J Occup Med Environ Health</i> , 60: 821-30.
71368	Seidler A, Euler U, Bolm-Audorff U, et al (2011). Physical workload and accelerated occurrence of lumbar spine diseases: risk and rate advancements periods in a German multicenter case-control study. <i>Scand J Work Environ Health</i> , 37(1): 30-6.
71015	Sethi S, Siraj F, Kalra K, et al (2012). <i>Aspergillus</i> vertebral osteomyelitis in immunocompetent patients. <i>Indian J Orthop</i> , 46(2): 246-50.

70879	Seton M (2013). Clinical manifestations and diagnosis of Paget disease of bone. . Retrieved 10 February 2014, from <a href="http://www.uptodate.com/contents/clinical-manifestations-and-diagnosis-of-paget-disease-of-bone">http://www.uptodate.com/contents/clinical-manifestations-and-diagnosis-of-paget-disease-of-bone</a>
70543	Sexton DJ, McDonald M (2013). Vertebral osteomyelitis and discitis. . Retrieved 23 December 2013, from <a href="http://www.uptodate.com/contents/vertebral-osteomyelitis-and-discitis">http://www.uptodate.com/contents/vertebral-osteomyelitis-and-discitis</a>
55061	Shanahan DF, Reading TE (1984). Helicopter pilot back pain: a preliminary study. <i>Aviat Space Environ Med</i> , 55(2): 117-21.
70542	Sharff KA, Richards EP, Townes JM (2013). Clinical management of septic arthritis. <i>Curr Rheumatol Rep</i> , 15(6): 332.
48597	Sharma L (2007). Lifestyles, flying and associated health problems in flight attendants. <i>JRSH</i> , 127(6): 268-75.
49832	Sheard SC, Pethybridge RJ, Wright JM, McMillan GH (1996). Back pain in aircrew - an initial survey. <i>Aviat Space Environ Med</i> , 67(5): 474-7.
70127	Shedid D, Benzel EC (2007). Cervical spondylosis anatomy: pathophysiology and biomechanics. <i>Neurosurgery</i> , 60(Suppl1): S7-13.
71021	Shiri R, Karppinen J, Leino-Arjas P, et al (2010). The association between smoking and low back pain: a meta-analysis. <i>Am J Med</i> , 123(1): 87 .e7-35.
55064	Simon-Arndt CM, Yuan H, Hourani LL (1997). Aircraft type and diagnosed back disorders in U.S. navy pilots and aircrew. <i>Aviat Space Environ Med</i> , 68(11): 1012-8.
12196	Sims JA, Moorman SJ (1996). The role of the iliolumbar ligament in low back pain. <i>Medical Hypotheses</i> , 46: 511-15.
85925	Sizer PS, James CR (2014). Considerations of sex differences in musculoskeletal anatomy. <i>The Active Female: Health Issues Throughout the Lifespan</i> , 2nd, 47-51. Humana Press, New York.
22058	Smith R, Davidson JK, Flatman GE (1982). Skeletal effects of orthovoltage and megavoltage therapy following treatment of nephroblastoma. <i>Clinical Radiology</i> , 33: 601-13.
48596	Smith SD (2006). Seat vibration in military propeller aircraft: characterization, exposure assessment, and mitigation. <i>Aviation, Space, and Environmental Medicine</i> , 77(1): 32-40.
12299	Soini J, Antti-Poika I, Tallroth K, Kontinen YT, et al (1991). Disc degeneration and angular movement of the lumbar spine: comparative study using plain and flexion-extension radiography and discography. <i>Journal of Spinal Disorders</i> , 4(2): 183-187.
13069	Sortland O, Tysvaer AT, Storli OV (1982). Changes in the cervical spine in association football players. <i>British Journal of Sports Medicine</i> , 16(2): 80-84.
52896	Sovelius R, Salonen O, Lamminen A, et al (2008). Spinal MRI in fighter pilots and controls: A 13 - year longitudinal study. <i>Aviation, Space, and Environmental Medicine</i> , 79(7): 685-8.

47312	Spear RC, Keller C, Behrens V, et al (1976). Morbidity patterns among heavy equipment. Operators exposed to whole-body vibration - 1975. Follow up to a 1974 Study, US Department of Health, Education, and Welfare.
13170	Spear RC, Keller CA, Milby TM (1976). Morbidity studies of workers exposed to whole body vibration. Archives of Environmental Health, 31(3): 141-5.
12977	Stellman SD, Stellman JM, Sommer JF Jr (1988). Health and reproductive outcomes among American legionnaires in relation to combat and herbicide exposure in Vietnam. Environmental Research, 47: 150-74.
12924	Stoddard A, Osborn JF (1979). Scheuermann's Disease or spinal osteochondrosis: its frequency and relationship with spondylosis. The Journal of Bone and Joint Surgery, 61-B(1): 56-58.
70541	Sudol-Szopinska I, Urbanik A (2013). Diagnostic imaging of sacroiliac joints and the spine in the course of spondyloarthropathies. Pol J Radiol, 78(2): 43-9.
71566	Suri P, Hunter DJ, Rainville J, et al (2012). Quantitative assessment of abdominal aortic calcification and associations with lumbar intervertebral disc height loss: the Framingham Study. The Spine Journal, 12(4): 315-23.
71567	Suri P, Katz JN, Rainville J, et al (2010). Vascular disease is associated with facet joint osteoarthritis. Osteoarthritis Cartilage, 18(9): 1127-32.
23488	Sward L, Hellstrom M, Jacobsson B, et al (1991). Disc degeneration and associated abnormalities of the spine in elite gymnasts. A magnetic resonance imaging study. Spine, 16(4): 437-43.
23622	Symmons DPM, van Hermert AM, Vandenbroucke JP, et al (1991). A longitudinal study of back pain and radiological changes in the lumbar spines of middle aged women, 11: radiographic findings. Ann Rheum Dis, 50: 162-6.
71017	Takatalo J, Karppinen J, Taimela S, et al (2013). Body mass index is associated with lumbar disc degeneration in young Finnish males: subsample of Northern Finland birth cohort study 1986. BMC Musculoskeletal Disord, 14: 87-97.
52586	Taneja N (2008). Spinal disabilities in military and civil aviators. Spine, 33(25): 2749-53.
52897	Taneja N, Pinto LJ (2005). Diagnostic categories among 232 military aircrew with musculoskeletal disabilities. Aviation, Space, and Environmental Medicine, 76(6): 581-5.
70540	Teraguchi M, Yoshimura N, Hashizume H, et al (2014). Prevalence and distribution of intervertebral disc degeneration over the entire spine in a population-based cohort: the Wakayama Spine Study. Osteoarthritis Cartilage, 22(1): 104-10.
24478	Teschke K, Nicol AM, Davies H, Ju S (1999). Whole Body Vibration and Back Disorders among Motor Vehicle Drivers and Heavy Equipment Operators: A Review of the Scientific Evidence.

49829	Thakkar D (2008). Helicopter vibration reduction using single crystal and soft piezoceramic shear induced active blade twist. Retrieved 29 September 2008, from <a href="http://www.aero.iisc.ernet.in/dipali/synopsis.htm">www.aero.iisc.ernet.in/dipali/synopsis.htm</a>
54584	The European Parliament and the Council of the European Union (2002). Minimum health and safety requirements regarding the exposure of workers to the risks arising from physical agents (vibration). Official Journal of the European Communities, 6.7.2002: L177/13-9.
75096	Thiede M, Liebers F, Seidler A, et al (2014). Gender specific analysis of occupational diseases of the low back caused by carrying, lifting or extreme trunk flexion--use of a prevention index to identify occupations with high prevention needs. <i>Am J Ind Med</i> , 57(2): 233-44.
55062	Thomae MK, Porteous JE, Brock JR, et al (1998). Back pain in Australian military helicopter pilots: a preliminary study. <i>Aviat Space Environ Med</i> , 69(5): 468-73.
71568	Tian W, Qi H (2010). Association between intervertebral disc degeneration and disturbances of blood supply to the vertebrae. <i>Chinese Medical Journal</i> , 123(2): 239-43.
12258	Tichauer ER (1978). The Biomechanical Basis of Ergonomics. <i>Anatomy Applied to the Design of Work Situations</i> : 16-31. John Wiley & Sons, New York.
13006	Tkach S (1970). Gouty arthritis of the spine. <i>Clinical Orthopaedics &amp; Related Research</i> , 71: 81-6.
12197	Toma S, Shiozawa Z (1995). Amyotrophic cervical myelopathy in adolescence. <i>Journal of Neurology, Neurosurgery, and Psychiatry</i> , 58: 56-64.
12919	Tomlinson JP, Lednar WM, Jackson JD (1987). Risk of injury in soldiers. <i>Military Medicine</i> , 152(2): 60-64.
23484	Troup JDG (1965). Relation of lumbar spine disorders to heavy manual work and lifting. <i>The Lancet</i> , 1: 857-61.
70196	Truumees E, Herkowitz HN (2000). Cervical spondylotic myelopathy and radiculopathy. CT Price (Ed). <i>American Academy of Orthopaedic Surgeons Instructional Course Lectures</i> , Chapter 32: 339-60. American Academy of Orthopaedic Surgeons: Orlando, FA.
21787	United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR) (2000). Sources and effects of ionizing radiation. Report to the General Assembly, Vol 1. United Nations Publication.
21788	United Nations Scientific Committee on the Effects of Atomic Radiation (2000). Sources and effects of ionizing radiation. UNSCEAR 2000 Report to the General Assembly, with Scientific Annexes, Vol 2 - Effects. United Nations. New York.
49831	Valenti M, Prosperini V, Falzano P, et al (2004). Vibration, back pain and physical exercise in high-risk professionals: a cross-sectional study. <i>G Ital Med Lav Ergon</i> , 26(3): 180-82 [Article in Italian]. [Abstract]

71080	van den Oord MH, De Loose V, Meeuwse n T, et al (2010). Neck pain in military helicopter pilots: prevalence and associated factors. <i>Mil Med</i> , 175(1): 55-60.
23777	Van Horn Jr, Bohnen LM (1992). The development of discopathy in lumbar discs adjacent to a lumbar anterior interbody spondylodesis. A retrospective matched pair study with a post-operative follow up of 16 years. <i>Acta Orthop Belg</i> , 58: 280-6.
23648	van Saase JLCM, Vandenbroucke JP, van Romunde LJJ, et al (1988). Osteoarthritis and obesity in the general population. A relationship calling for an explanation. <i>Journal of Rheumatology</i> , 15: 1152-8.
70128	VanItallie TB (2010). Gout: epitome of painful arthritis. <i>Metabolism</i> , 59(Suppl1): s32-6.
1292	Venn AJ, Guest CS (1991). Chronic morbidity of former prisoners of war and other Australian veterans. <i>Med J Aust</i> , 155(10): 705-7, 710-2.
71572	Verlaan JJ, Dhert WJ, Oner FC (2013). Intervertebral disc viability after burst fractures of the thoracic and lumbar spine treated with pedicle screw fixation and direct end-plate restoration. <i>The Spine Journal</i> , 13(3): 217-21.
23187	Videman T, Battie MC, Gibbons LE, et al (2000). Disc degeneration and bone density in monozygotic twins discordant for insulin-dependent diabetes mellitus. <i>Journal of Orthopaedic Research</i> , 18: 768-72.
23220	Videman T, Battie MC (1999). The influence of occupation on lumbar degeneration. <i>Spine</i> , 24(11): 1164-8.
23203	Videman T, Leppavuori J, Kaprio J, et al (1998). 1998 Volvo award winner in basic science studies. <i>Spine</i> , 23: 2477-85.
48478	Videman T, Levalahti E, Battie MC (2007). The effects of anthropometrics, lifting strength, and physical activities in disc degeneration. <i>Spine</i> , 32(13): 1406-13.
13778	Videman T, Nurminen M, Troup JD (1990). Lumbar spinal pathology in cadaveric material in relation to history of back pain, occupation, and physical loading. <i>Spine</i> , 15(8): 728-40.
23490	Videman T, Sarna S, Battie MC, et al (1995). The long-term effects of physical loading and exercise lifestyles on back-related symptoms, disability, and spinal pathology among men. <i>Spine</i> , 20(6): 699-709.
23189	Videman T, Simonen R, Usenius JP, et al (2000). The long-term effects of rally driving on spinal pathology. <i>Clinical Biomechanics</i> , 15: 83-6.
20461	Videman T, Simonen R, Usenius J-P, et al (2000). The long-term effects of rally driving on spinal pathology. <i>Clinical Biomechanics</i> , 15: 83-6.
71378	Videman T, Battie MC, Parent E, et al (2008). Progression and determinants of quantitative magnetic resonance imaging measures of lumbar disc degeneration: a five-year follow-up of adult male monozygotic twins. <i>Spine (Phila Pa 1976)</i> , 33(13): 1484-90.
23192	Vijaikumar M, Thappa DM, Srikanth S, et al (2000). Alkaptonuric ochronosis presenting as palmoplantar pigmentation. <i>Clinical &amp; Experimental Dermatology</i> , 25: 305-7.

71016	Vinas FC (2013). Spinal Infections Treatment & Management. . Retrieved 25 February 2014, from <a href="http://emedicine.medscape.com/article/1266702-treatment#showall">http://emedicine.medscape.com/article/1266702-treatment#showall</a>
70539	Vincent HK, Heywood K, Connelly J, et al (2012). Obesity and weight loss in the treatment and prevention of osteoarthritis. <i>PM R</i> , 4(5 Suppl): S59-67.
71561	Vives MJ (2011). Rheumatoid arthritis of the cervical spine. Overview of Rheumatoid Spondylitis. . Retrieved 26 May 2014, from <a href="http://emedicine.medscape.com/article/1266195-overview#showall">http://emedicine.medscape.com/article/1266195-overview#showall</a>
70883	Vo N, Niedernhofer LJ, Nasto LA, et al (2013). An overview of underlying causes and animal models for the study of age-related degenerative disorders of the spine and synovial joints. <i>J Orthop Res</i> , 31(6): 831-7.
48091	Waddell G (1998). Risk factors for low back pain. <i>The Back Pain Revolution: 85-101</i> . Elsevier Saunders, Philadelphia.
71022	Wahlström J, Burström L, Nilsson T, et al (2012). Risk factors for hospitalization due to lumbar disc disease. <i>Spine (Phila Pa 1976)</i> , 37(15): 1334-9.
23198	Wang PN, Chen SS, Liu HC, Fuh JL, Kuo B, Wang SJ (1999). Ossification of the posterior longitudinal ligament of the spine. <i>Spine</i> , 24(2): 142-5.
48449	Ward MW (1999). Orthopaedics. <i>Aviation Medicine</i> , 3rd Edition, Chapter 26: 358-63. Butterworth Heinemann, Oxford.
55087	Ward MW (1999). Orthopaedics. J Ernsting, AN Nicholson, DJ Rainford (Eds). <i>Aviation Medicine</i> , 3rd Edition,: 358-63. Butterworth Heinemann, Oxford.
71571	Waris E, Eskelin M, Hermunen H et al (2007). Disc degeneration in low back pain: a 17-year follow-up study using magnetic resonance imaging. <i>Spine</i> , 32(6): 681-84.
13067	Washington EL (1978). Musculoskeletal injuries in theatrical dancers: site, frequency, and severity. <i>The American Journal of Sports Medicine</i> , 6(2): 75-98.
53781	Wassenaar MJE, Biermasz NR, van Duinen N, et al (2009). High prevalence of arthropathy, according to the definitions of radiological and clinical osteoarthritis, in patients with long-term cure of acromegaly: a case-control study. <i>Eur J Endocrinol</i> , 160: 357-65.
5516	Weber H (1983). Lumbar disc herniation - a controlled, prospective study with ten years of observation. <i>Spine</i> , 8(2): 131-40.
5519	Weissmann G (1972). Lysosomal mechanisms of tissue injury in Arthritis. <i>NEJM</i> , 286(3): 141-6.
5518	Weissmann G, Smolen JE, Korchak HM (1980). Release of inflammatory mediators from stimulated neutrophils. <i>NEJM</i> , 303(1): 27-34.
70538	Wendling D, Prati C (2013). Spondyloarthritis and smoking: towards a new insight into the disease. <i>Expert Rev Clin Immunol</i> , 9(6): 511-6.

1506	White JA, Wright V, Hudson AM (1993). Relationships between habitual physical activity and osteoarthritis in ageing women. <i>Public Health</i> , 107: 459-70.
34753	Wilder FV, Hall BJ, Barrett JP (2003). Smoking and osteoarthritis: Is there an association? The Clearwater Osteoarthritis Study. <i>Osteoarthritis and Cartilage</i> , 11: 29-35.
55063	Winfield DA (1999). Aircrew lumbar supports: an update. <i>Aviat Space Environ Med</i> , 70(4): 321-4.
47314	Wise C (1999). Osteoarthritis. <i>Scientific American Medicine</i> , 10, 15, 3: 1-9. Retrieved 9 May 2001, from pp 1-9
71372	Wise C (2014). Osteoarthritis. <i>Scientific American Medicine</i> , Chapter 15, Section X. Decker Intellectual Properties, Philadelphia.
47901	Woolfson T (2007). Synopsis of causation. Spondylosis. Service Personnel & Veterans Agency. , : . Retrieved 28 April 2008, from <a href="http://www.veterans-uk.info/pdfs/synopsis/spondylosis.pdf">http://www.veterans-uk.info/pdfs/synopsis/spondylosis.pdf</a>
85630	WorkCover QLD (2017). Musculoskeletal disorders FAQs. Retrieved 1 March 2018, from <a href="https://www.worksafe.qld.gov.au/injury-prevention-safety/hazardous-manual-tasks/musculoskeletal-disorders-faqs">https://www.worksafe.qld.gov.au/injury-prevention-safety/hazardous-manual-tasks/musculoskeletal-disorders-faqs</a>
85633	Workers Health & Safety Centre (????). Manual material lifting: a pain in the neck, back. Retrieved 1 March 2018, from <a href="https://www.whsc.on.ca/Files/Resources/Hazard-Resource-Lines/Manual-Material-Lifting-WHSC-Resource-Line.aspx">https://www.whsc.on.ca/Files/Resources/Hazard-Resource-Lines/Manual-Material-Lifting-WHSC-Resource-Line.aspx</a>
23229	Yamada Y, Okuizumi H, Miyauchi A, Takagi Y, Ikeda K, Harada A (2000). Association of transforming growth factor alfa1 genotype with spinal osteophytosis in Japanese women. <i>Arthritis &amp; Rheumatism</i> , 43(2): 452-60.
85778	Yoon J-G (2013). The correlation between the muscle activity and joint angle of the lower extremity according to the changes in stance width during a lifting task. <i>J Phys Ther Sci</i> , 25: 1023-5.
23228	Yoshimura N, Dennison E, Wilman C, et al (2000). Epidemiology of chronic disc degeneration and osteoarthritis of the lumbar spine in Britain and Japan: a comparative study. <i>J Rheumatol</i> , 27: 429-33.
20610	Yoshimura N, Dennison E, Wilman C, et al (2000). Epidemiology of chronic disc degeneration and osteoarthritis of the lumbar spine in Britain and Japan: A comparative study. <i>Journal of Rheumatology</i> , 27: 429-33.
20609	Yoshimura N, Sasako S, Iwasaki K, et al (2000). Occupational lifting is associated with hip osteoarthritis: a Japanese case-control study. <i>Journal of Rheumatology</i> , 27: 434-40.
24346	Young WF (2000). Cervical spondylotic myelopathy: a common cause of spinal cord dysfunction in older persons. <i>American Family Physician</i> , 62: 1064-70, 1073.
23285	Young WF, Weaver M, Mishra B (1999). Surgical outcome in patients with coexisting multiple sclerosis and spondylosis. <i>Acta Neurologica Scandinavica</i> , 100(2): 84-7.



23369	Zaveri GR, Ford M (2001). Cervical spondylosis: the role of anterior instrumentation after decompression and fusion. <i>Journal of Spinal Disorders</i> , 14(1): 10-6.
33238	Zejda JE, Stasiow B (2003). Cervical spine degenerative changes (narrowed intervertebral disc spaces and osteophytes) in coal miners. <i>Int J Occup Med Environ Health</i> , 16(1): 49-53.
55113	Zeng QY, Chen R, Darmawan J, Xiao ZY, et al (2008). Rheumatic diseases in China. Retrieved 30 October 2009, from <a href="http://arthritis-research.com/content/10/1/R17">http://arthritis-research.com/content/10/1/R17</a>
13323	Zerlett G, fur Arbeitsmedizin A, Medizin I (1986). Relationship between whole-body vibration and disorders of the backbone diagnosed on operators of earth-moving machinery. <i>AGARD Conference Proceedings No. 378</i> : 2-1 to 2-5.
51397	Zhang Y, Jordan JM (2008). Epidemiology of osteoarthritis. <i>Rheum Dis Clin N Am</i> , 34: 515-29.
52952	Zhang Y, Sun Z, Liu J, Guo X (2008). Advances in susceptibility genetics of intervertebral degenerative disc disease. <i>International Journal of Biological Sciences</i> , 4(5): 283-90.
70129	Zhao BH, Chen BC, Shao de C, et al (2009). Osteoarthritis? Ochronotic arthritis! A case study and review of the literature. <i>Knee Surg Sports Traumatol Arthrosc</i> , 17(7): 778-81.