

# Wilco Jacobs

## List of Publications by Year in descending order

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Version: 2024-02-01

59  
papers

2,920  
citations

136950

32  
h-index

175258

52  
g-index

60  
all docs

60  
docs citations

60  
times ranked

2723  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surgery versus conservative management of sciatica due to a lumbar herniated disc: a systematic review. <i>European Spine Journal</i> , 2011, 20, 513-522.	2.2	272
2	Fusion for low-grade adult isthmic spondylolisthesis: a systematic review of the literature. <i>European Spine Journal</i> , 2006, 15, 391-402.	2.2	176
3	Distal tuberosity osteotomy in open wedge high tibial osteotomy can prevent patella infera: a new technique. <i>Knee</i> , 2004, 11, 457-461.	1.6	138
4	Total disc replacement for chronic low back pain: background and a systematic review of the literature. <i>European Spine Journal</i> , 2003, 12, 108-116.	2.2	112
5	Magnetic Resonance Imaging in Follow-up Assessment of Sciatica. <i>New England Journal of Medicine</i> , 2013, 368, 999-1007.	27.0	102
6	Systematic Review of Anterior Interbody Fusion Techniques for Single- and Double-Level Cervical Degenerative Disc Disease. <i>Spine</i> , 2011, 36, E950-E960.	2.0	100
7	The optimal treatment of type II and III odontoid fractures in the elderly: a systematic review. <i>European Spine Journal</i> , 2013, 22, 1-13.	2.2	86
8	Lumbar Discography: Should We Use Prophylactic Antibiotics?. <i>Journal of Spinal Disorders and Techniques</i> , 2004, 17, 243-247.	1.9	85
9	Total Disc Replacement for Chronic Discogenic Low Back Pain. <i>Spine</i> , 2013, 38, 24-36.	2.0	83
10	The Oswestry Disability Index (Version 2.1a). <i>Spine</i> , 2015, 40, E83-E90.	2.0	82
11	Effects of the Balanced Gap Technique on Femoral Component Rotation in TKA. <i>Clinical Orthopaedics and Related Research</i> , 2009, 467, 1015-1022.	1.5	79
12	Good Outcome and Restoration of Lordosis After Anterior Lumbar Interbody Fusion With Additional Posterior Fixation. <i>Spine</i> , 2004, 29, 1893-1899.	2.0	73
13	A systematic literature review to identify the best method for a single level anterior cervical interbody fusion. <i>European Spine Journal</i> , 2000, 9, 0129-0136.	2.2	68
14	Effectiveness of posterior decompression techniques compared with conventional laminectomy for lumbar stenosis. <i>European Spine Journal</i> , 2015, 24, 2244-2263.	2.2	67
15	Complaints of micturition, defecation and sexual function in cauda equina syndrome due to lumbar disk herniation: a systematic review. <i>European Spine Journal</i> , 2013, 22, 1019-1029.	2.2	63
16	Retention versus sacrifice of the posterior cruciate ligament in total knee arthroplasty for treating osteoarthritis. <i>The Cochrane Library</i> , 2013, , CD004803.	2.8	63
17	Effectiveness of interspinous implant surgery in patients with intermittent neurogenic claudication: a systematic review and meta-analysis. <i>European Spine Journal</i> , 2011, 20, 1596-1606.	2.2	61
18	Surgical techniques for sciatica due to herniated disc, a systematic review. <i>European Spine Journal</i> , 2012, 21, 2232-2251.	2.2	61

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19	Percutaneous laser disc decompression versus conventional microdiscectomy in sciatica: a randomized controlled trial. <i>Spine Journal</i> , 2015, 15, 857-865.	1.3	61
20	The evidence on surgical interventions for low back disorders, an overview of systematic reviews. <i>European Spine Journal</i> , 2013, 22, 1936-1949.	2.2	60
21	Single or double-level anterior interbody fusion techniques for cervical degenerative disc disease. <i>The Cochrane Library</i> , 2011, , CD004958.	2.8	59
22	Pain and function after intradiscal electrothermal treatment (IDET) for symptomatic lumbar disc degeneration. <i>European Spine Journal</i> , 2002, 11, 589-593.	2.2	55
23	Retention versus sacrifice of the posterior cruciate ligament in total knee replacement for treatment of osteoarthritis and rheumatoid arthritis. , 2005, , CD004803.		55
24	Systematic review of prognostic factors predicting outcome in non-surgically treated patients with sciatica. <i>European Journal of Pain</i> , 2013, 17, 1126-1137.	2.8	47
25	Single or double-level anterior interbody fusion techniques for cervical degenerative disc disease. , 2004, , CD004958.		44
26	Mobile bearing vs fixed bearing prostheses for total knee arthroplasty for post-operative functional status in patients with osteoarthritis and rheumatoid arthritis. , 2001, , CD003130.		43
27	Total disc replacement for chronic back pain in the presence of disc degeneration. <i>The Cochrane Library</i> , 2012, , CD008326.	2.8	42
28	Minimally important change values of a measurement instrument depend more on baseline values than on the type of intervention. <i>Journal of Clinical Epidemiology</i> , 2015, 68, 518-524.	5.0	41
29	Step-cut tibial tubercle osteotomy for access in revision total knee replacement. <i>Knee</i> , 2006, 13, 430-434.	1.6	40
30	Mobile bearing vs fixed bearing prostheses for posterior cruciate retaining total knee arthroplasty for postoperative functional status in patients with osteoarthritis and rheumatoid arthritis. <i>The Cochrane Library</i> , 2015, 2015, CD003130.	2.8	40
31	Lumbar spinal stenosis: comparison of surgical practice variation and clinical outcome in three national spine registries. <i>Spine Journal</i> , 2019, 19, 41-49.	1.3	40
32	OP-1 Compared with Iliac Crest Autograft in Instrumented Posterolateral Fusion. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016, 98, 441-448.	3.0	37
33	Evidence for surgery in degenerative lumbar spine disorders. <i>Best Practice and Research in Clinical Rheumatology</i> , 2013, 27, 673-684.	3.3	35
34	Is there evidence for a superior method of socket fixation in hip arthroplasty? A systematic review. <i>International Orthopaedics</i> , 2011, 35, 1109-1118.	1.9	34
35	The reliability and validity of goniometric elbow measurements in adults: A systematic review of the literature. <i>Shoulder and Elbow</i> , 2018, 10, 274-284.	1.5	34
36	Anterior lumbar interbody fusion with threaded fusion cages and autologous bone grafts. <i>European Spine Journal</i> , 2000, 9, 224-229.	2.2	33

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37	Recovery of motor deficit accompanying sciaticaâ€”subgroup analysis of a randomized controlled trial. Spine Journal, 2014, 14, 1817-1824.	1.3	33
38	A comparison of reproducibility of measurement techniques for patella position on axial radiographs after total knee arthroplasty. Knee, 2007, 14, 411-416.	1.6	32
39	CASINO: Surgical or Nonsurgical Treatment for cervical radiculopathy, a randomised controlled trial. BMC Musculoskeletal Disorders, 2014, 15, 129.	1.9	31
40	No effect of traction in patients with low back pain: a single centre, single blind, randomized controlled trial of Intervertebral Differential Dynamics Therapy®. European Spine Journal, 2009, 18, 1843-1850.	2.2	30
41	Percutaneous laser disc decompression versus conventional microdiscectomy for patients with sciatica: Two-year results of a randomised controlled trial. Interventional Neuroradiology, 2017, 23, 313-324.	1.1	30
42	The anteriorâ€”posterior laxity after total knee arthroplasty inserted with a ligament tensor. Knee Surgery, Sports Traumatology, Arthroscopy, 2007, 15, 1019-1022.	4.2	26
43	Functional performance of mobile versus fixed bearing total knee prostheses: a randomised controlled trial. Knee Surgery, Sports Traumatology, Arthroscopy, 2012, 20, 1450-1455.	4.2	26
44	Toward the Development of a Universal Outcome Instrument for Spine Trauma. Spine, 2016, 41, 358-367.	2.0	21
45	Preoperative MRI in Patients With Intermittent Neurogenic Claudication: Relevance for Diagnosis and Prognosis. Spine, 2018, 43, 348-355.	2.0	19
46	Spine surgery research: on and beyond current strategies. Spine Journal, 2012, 12, 706-713.	1.3	16
47	The use of the knee joint-line balancer to control patella position in revision total knee arthroplasty. Knee, 2005, 12, 89-92.	1.6	15
48	Rationale and design of the INNOVATE Trial: an international cooperative study on surgical versus conservative treatment for odontoid fractures in the elderly. BMC Musculoskeletal Disorders, 2014, 15, 7.	1.9	14
49	Effect of methodological quality measures in spinal surgery research: a metaepidemiological study. Spine Journal, 2012, 12, 339-348.	1.3	11
50	Failed back (surgery) syndrome: time for a paradigm shift. British Journal of Pain, 2013, 7, 48-55.	1.5	11
51	The value of a pantaloon cast test in surgical decision making for chronic low back pain patients: a systematic review of the literature supplemented with a prospective cohort study. European Spine Journal, 2006, 15, 1487-1494.	2.2	9
52	Surgical Treatment of Degenerative Disk Disease in Three Scandinavian Countries: An International Register Study Based on Three Merged National Spine Registers. Global Spine Journal, 2019, 9, 850-858.	2.3	8
53	The selection of core International Classification of Functioning, Disability, and Health (ICF) categories for patient-reported outcome measurement in spine trauma patientsâ€”results of an international consensus process. Spine Journal, 2016, 16, 962-970.	1.3	6
54	Methodology and reporting of randomised controlled trials. Knee, 2004, 11, 423-425.	1.6	5

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55	Incidence of Postoperative Delirium in a Specialized Hospital for Orthopedic Surgery. Journal of the American Geriatrics Society, 2009, 57, 1309-1311.	2.6	3
56	Comments on the article "Clinical and radiological outcomes of fixed- versus mobile-bearing total knee replacement: a meta-analysis". Knee Surgery, Sports Traumatology, Arthroscopy, 2010, 18, 702-703.	4.2	1
57	Methodological aspects of a randomized within-patient concurrent controlled design for clinical trials in spine surgery. Clinical Trials, 2022, , 174077452210847.	1.6	1
58	Paper #144 The use of the knee joint-line balancer to control patella position in revision total knee arthroplasty. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2003, 19, 75.	2.7	0
59	Patella resurfacing in total knee arthroplasty. The Cochrane Library, 2004, , .	2.8	0