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List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

104 papers	5,145 citations	32 h-index	71 g-index
116 ext. papers	5,999 ext. citations	4.4 avg, IF	4.82 L-index

#	Paper	IF	Citations
104	Machine learning versus logistic regression for prognostic modelling in individuals with non-specific neck pain.. <i>European Spine Journal</i> , 2022 , 1	2.7	2
103	Functional Ability Classification Based on Moderate and Severe Kinesophobia and Demoralization Scores in Degenerative Spine Patients. <i>Spine</i> , 2021 , 46, E1292-E1293	3.3	
102	The evidence gap in low back pain management strategies. <i>Lancet, The</i> , 2021 , 398, 1130-1131	40	0
101	Exercise treatment effect modifiers in persistent low back pain: an individual participant data meta-analysis of 3514 participants from 27 randomised controlled trials. <i>British Journal of Sports Medicine</i> , 2020 , 54, 1277-1278	10.3	29
100	Ethnic and socioeconomic biases may lead to unexpected positive consequences for patients. <i>Spine Journal</i> , 2020 , 20, 1517	4	
99	The association between the weight of schoolbags and low back pain among schoolchildren: A systematic review, meta-analysis and individual patient data meta-analysis. <i>European Journal of Pain</i> , 2020 , 24, 91-109	3.7	6
98	Hospital Physical Demands and Non-specific Low Back Pain. <i>Advances in Intelligent Systems and Computing</i> , 2019 , 56-62	0.4	
97	Predicting the evolution of neck pain episodes in routine clinical practice. <i>BMC Musculoskeletal Disorders</i> , 2019 , 20, 620	2.8	2
96	Efficacy, Effectiveness, Safety, and Cost-effectiveness of Epidural Adhesiolysis for Treating Failed Back Surgery Syndrome. A Systematic Review. <i>Pain Medicine</i> , 2019 , 20, 692-706	2.8	12
95	Re: Are Modic changes associated with intervertebral disc cytokine profiles?. <i>Spine Journal</i> , 2018 , 18, 377	4	
94	Prevalence and factors associated with a higher risk of neck and back pain among permanent wheelchair users: a cross-sectional study. <i>Spinal Cord</i> , 2018 , 56, 392-405	2.7	3
93	Clinical classification criteria for neurogenic claudication caused by lumbar spinal stenosis. The N-CLASS criteria. <i>Spine Journal</i> , 2018 , 18, 941-947	4	22
92	The association between sleep quality, low back pain and disability: A prospective study in routine practice. <i>European Journal of Pain</i> , 2018 , 22, 114-126	3.7	14
91	Risk Factors for Low Back Pain in Childhood and Adolescence: A Systematic Review. <i>Clinical Journal of Pain</i> , 2018 , 34, 468-484	3.5	31
90	Core outcome measurement instruments for clinical trials in nonspecific low back pain. <i>Pain</i> , 2018 , 159, 481-495	8	156
89	Minimal Clinically Important Difference in Quality of Life for Patients With Low Back Pain. <i>Spine</i> , 2017 , 42, 1908-1916	3.3	69
88	Clinical classification criteria for radicular pain caused by lumbar disc herniation: the radicular pain caused by disc herniation (RAPIDH) criteria. <i>Spine Journal</i> , 2017 , 17, 1464-1471	4	21

87	Advocating for a moratorium on low-quality research in the spinal manipulation field. <i>Spine Journal</i> , 2016 , 16, 1423	4	1
86	Re: "Prediction of skeletal-related events in patients with non-small cell lung cancer"-use of Spine Instability Neoplastic Score (SINS). <i>Supportive Care in Cancer</i> , 2016 , 24, 3273-4	3.9	
85	Spine Instability Neoplastic Score: agreement across different medical and surgical specialties. <i>Spine Journal</i> , 2016 , 16, 591-9	4	38
84	Degenerative disease of the lumbar spine. <i>Radiologia</i> , 2016 , 58 Suppl 1, 26-34	0.6	2
83	Agreement in Metastatic Spinal Cord Compression. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2016 , 14, 70-6	7.3	4
82	Improving methodology when analyzing shockwave evidence: evidence holds the key. <i>Spine Journal</i> , 2015 , 15, 1703	4	
81	Agreement in the assessment of metastatic spine disease using scoring systems. <i>Radiotherapy and Oncology</i> , 2015 , 115, 135-40	5.3	8
80	Core outcome domains for clinical trials in non-specific low back pain. <i>European Spine Journal</i> , 2015 , 24, 1127-42	2.7	193
79	Patients with neck pain are less likely to improve if they experience poor sleep quality: a prospective study in routine practice. <i>Clinical Journal of Pain</i> , 2015 , 31, 713-21	3.5	13
78	Effectiveness of the Godelieve Denys-Struyf (GDS) method in people with low back pain: cluster randomized controlled trial. <i>Physical Therapy</i> , 2015 , 95, 319-36	3.3	5
77	Overviews should meet the methodological standards of systematic reviews. <i>European Spine Journal</i> , 2014 , 23, 480	2.7	2
76	Disc degeneration and chronic low back pain: an association which becomes nonsignificant when endplate changes and disc contour are taken into account. <i>Neuroradiology</i> , 2014 , 56, 25-33	3.2	18
75	Re: Wertli MM, Burgstaller JM, Weiser S, et al. Influence of catastrophizing on treatment outcome in patients with nonspecific low back pain. A systematic review. <i>Spine</i> 2014;39:2637-43. <i>Spine</i> , 2014 , 39, 1829	3.3	1
74	The perceptions of people with low back pain treated in the Spanish National Health, and their experience while undergoing a new evidence-based treatment. A focus group study. <i>Disability and Rehabilitation</i> , 2014 , 36, 1713-22	2.4	3
73	A core outcome set for clinical trials on non-specific low back pain: study protocol for the development of a core domain set. <i>Trials</i> , 2014 , 15, 511	2.8	36
72	Post-implementation surveillance of a non-pharmacological health technology within a national health service. <i>International Journal of Technology Assessment in Health Care</i> , 2014 , 30, 153-64	1.8	2
71	Predicting outcomes of neuroreflexotherapy in patients with subacute or chronic neck or low back pain. <i>Spine Journal</i> , 2014 , 14, 1588-600	4	10
70	The use of risk sharing tools for post adoption surveillance of a non pharmacological technology in routine practice: results after one year. <i>BMC Health Services Research</i> , 2013 , 13, 181	2.9	5

69	Index case for the fungal meningitis outbreak, United States. <i>New England Journal of Medicine</i> , 2013 , 368, 970	59.2	3
68	Appropriateness of lumbar spine magnetic resonance imaging in Spain. <i>European Journal of Radiology</i> , 2013 , 82, 1008-14	4.7	18
67	Re: Mueller B, Carreon LY, Glassman SD. Comparison of the EuroQol-5D with the Oswestry disability index, back and leg pain scores in patients with degenerative lumbar spine pathology. <i>Spine</i> 2013;38:7578-1. <i>Spine</i> , 2013 , 38, 1523	3.3	2
66	Inappropriate use of lumbar magnetic resonance imaging: limitations and potential solutions. <i>JAMA Internal Medicine</i> , 2013 , 173, 2012	11.5	
65	Reply: To PMID 22499847. <i>American Journal of Neuroradiology</i> , 2013 , 34, E9	4.4	
64	Re: ISSLS prize winner: lumbar vertebral endplate lesions associations with disc degeneration and back pain history. <i>Spine</i> 2012;37:1490-6. <i>Spine</i> , 2013 , 38, 93	3.3	
63	To the Editor. <i>Spine</i> , 2013 , 38, 1901	3.3	
62	Fear avoidance beliefs and low back pain: "practical reviews" from expert panel discussions versus comprehensive systematic reviews. <i>Spine Journal</i> , 2012 , 12, 174-5; author reply 175	4	4
61	Recommendations on ultrasound for low back pain: profit-driven or evidence-based?. <i>Spine Journal</i> , 2012 , 12, 360; author reply 360-1	4	1
60	The challenge of taking on board unexpected conclusions. <i>Spine Journal</i> , 2012 , 12, 1167-8; author reply 1168-9	4	
59	The prognostic value of catastrophizing for predicting the clinical evolution of low back pain patients: a study in routine clinical practice within the Spanish National Health Service. <i>Spine Journal</i> , 2012 , 12, 545-55	4	26
58	Predicting the evolution of low back pain patients in routine clinical practice: results from a registry within the Spanish National Health Service. <i>Spine Journal</i> , 2012 , 12, 1008-20	4	18
57	Exercise therapy for chronic low back pain: protocol for an individual participant data meta-analysis. <i>Systematic Reviews</i> , 2012 , 1, 64	3	24
56	Vertebral endplate changes are not associated with chronic low back pain among Southern European subjects: a case control study. <i>American Journal of Neuroradiology</i> , 2012 , 33, 1519-24	4.4	23
55	Uncertainties in the measurement of lumbar spinal stenosis at MR imaging: are they clinically relevant?. <i>Radiology</i> , 2012 , 263, 310-1	20.5	3
54	Does bone morphogenetic protein increase the incidence of perioperative complications in spinal fusion? A comparison of 55,862 cases of spinal fusion with and without bone morphogenetic protein. <i>Spine</i> , 2012 , 37, 258	3.3	
53	Overenthusiastic interpretations of a nonetheless promising study. <i>Transplantation</i> , 2012 , 93, e6-7; author reply e7-9	1.8	7
52	Prevalence and factors associated with low back pain and pelvic girdle pain during pregnancy: a multicenter study conducted in the Spanish National Health Service. <i>Spine</i> , 2012 , 37, 1516-33	3.3	81

51	Re: Blondel B, Tropiano P, Gaudart J, Huang RC, Marnay T. Clinical results of lumbar total disc arthroplasty in accordance with Modic signs, with a 2-year-minimum follow-up. <i>Spine</i> 2001;36:2309-15. <i>Spine</i> , 2012 , 37, 1014-5; author reply 1016	3.3	3
50	Re: Correlation of size and type of modic types 1 and 2 lesions with clinical symptoms: a descriptive study in a subgroup of patients with chronic low back pain on the basis of a university hospital patient sample. <i>Spine</i> , 2012 , 37, 1184	3.3	1
49	Phraseology of disk herniation: an unproductive debate. <i>Clinical Radiology</i> , 2011 , 66, 896	2.9	
48	Reporting outcomes of back pain trials: a modified Delphi study. <i>European Journal of Pain</i> , 2011 , 15, 1068-74	3.7	30
47	The efficacy, safety, effectiveness, and cost-effectiveness of ultrasound and shock wave therapies for low back pain: a systematic review. <i>Spine Journal</i> , 2011 , 11, 966-77	4	47
46	Modic changes and associated features in Southern European chronic low back pain patients. <i>Spine Journal</i> , 2011 , 11, 402-11	4	35
45	Yet another reason for improving approval and surveillance processes for health technologies. <i>Spine Journal</i> , 2011 , 11, 800-1; author reply 801	4	
44	The correlation between pain, catastrophizing, and disability in subacute and chronic low back pain: a study in the routine clinical practice of the Spanish National Health Service. <i>Spine</i> , 2011 , 36, 339-45	3.3	35
43	Advocating for cost-effective placebos. <i>Spine</i> , 2011 , 36, 1615	3.3	5
42	Improving schoolchildren's knowledge of methods for the prevention and management of low back pain: a cluster randomized controlled trial. <i>Spine</i> , 2011 , 36, E505-12	3.3	26
41	Surgery versus conservative treatment for symptomatic lumbar spinal stenosis: a systematic review of randomized controlled trials. <i>Spine</i> , 2011 , 36, E1335-51	3.3	178
40	Catastrophizing, state anxiety, anger, and depressive symptoms do not correlate with disability when variations of trait anxiety are taken into account. a study of chronic low back pain patients treated in Spanish pain units [NCT00360802]. <i>Pain Medicine</i> , 2011 , 12, 1008-17	2.8	35
39	Avoidable costs of physical treatments for chronic back, neck and shoulder pain within the Spanish National Health Service: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2011 , 12, 287	2.8	20
38	Influence of nomenclature in the interpretation of lumbar disk contour on MR imaging: a comparison of the agreement using the combined task force and the nordic nomenclatures. <i>American Journal of Neuroradiology</i> , 2011 , 32, 1143-8	4.4	15
37	Lumbar spine: agreement in the interpretation of 1.5-T MR images by using the Nordic Modic Consensus Group classification form. <i>Radiology</i> , 2010 , 254, 809-17	20.5	53
36	The efficacy of a short education program and a short physiotherapy program for treating low back pain in primary care: a cluster randomized trial. <i>Spine</i> , 2010 , 35, 483-96	3.3	71
35	Agreement in the interpretation of magnetic resonance images of the lumbar spine. <i>Acta Radiologica</i> , 2009 , 50, 497-506	2	27
34	Yuan J, Purepong N, Kerr DP, et al. Effectiveness of acupuncture for low back pain. A systematic review. <i>Spine</i> 2008;33:E887-E900. <i>Spine</i> , 2009 , 34, 752-3; author reply 753	3.3	2

33	The Ninth International Forum for Primary Care Research on Low Back Pain. <i>Spine</i> , 2009 , 34, 304-7	3.3	9
32	The influence of psychological factors on low back pain-related disability in community dwelling older persons. <i>Pain Medicine</i> , 2008 , 9, 871-80	2.8	36
31	Psychometric characteristics of the Spanish version of instruments to measure neck pain disability. <i>BMC Musculoskeletal Disorders</i> , 2008 , 9, 42	2.8	41
30	Minimum detectable and minimal clinically important changes for pain in patients with nonspecific neck pain. <i>BMC Musculoskeletal Disorders</i> , 2008 , 9, 43	2.8	151
29	Neuro-reflexotherapy for the management of myofascial temporomandibular joint pain: a double-blind, placebo-controlled, randomized clinical trial. <i>Journal of Oral and Maxillofacial Surgery</i> , 2008 , 66, 1664-77	1.8	9
28	Relaci3n entre h3bitos de vida y calificaciones escolares en adolescentes. <i>Apunts Medicine De L'Esport</i> , 2008 , 43, 181-188	0.6	2
27	A consensus approach toward the standardization of back pain definitions for use in prevalence studies. <i>Spine</i> , 2008 , 33, 95-103	3.3	407
26	The social tariff of EQ-5D is not adequate to assess quality of life in patients with low back pain. <i>Quality of Life Research</i> , 2007 , 16, 523-31	3.7	14
25	Percutaneous thermocoagulation intradiscal techniques for discogenic low back pain. <i>Spine</i> , 2007 , 32, 1146-54	3.3	40
24	Fear avoidance beliefs influence duration of sick leave in Spanish low back pain patients. <i>Spine</i> , 2007 , 32, 1761-6	3.3	25
23	Minimal clinically important change for pain intensity and disability in patients with nonspecific low back pain. <i>Spine</i> , 2007 , 32, 2915-20	3.3	113
22	Fear avoidance beliefs do not influence disability and quality of life in Spanish elderly subjects with low back pain. <i>Spine</i> , 2007 , 32, 2133-8	3.3	28
21	A comparison of two short education programs for improving low back pain-related disability in the elderly: a cluster randomized controlled trial. <i>Spine</i> , 2007 , 32, 1053-9	3.3	44
20	Prognostic factors for neuroreflexotherapy in the treatment of subacute and chronic neck and back pain: a study of predictors of clinical outcome in routine practice of the Spanish National Health Service. <i>Spine</i> , 2007 , 32, 1621-8	3.3	18
19	Re: Gazzeri R, Galarza M, Neroni M, et al. Fulminating septicemia secondary to oxygen-ozone therapy for lumbar disc herniation: case report. <i>Spine</i> 2007;32:E121-3. <i>Spine</i> , 2007 , 32, 2036; author reply 2037	3.3	2
18	Non-specific low back pain in primary care in the Spanish National Health Service: a prospective study on clinical outcomes and determinants of management. <i>BMC Health Services Research</i> , 2006 , 6, 57	2.9	49
17	Preoperative predictors for postoperative clinical outcome in lumbar spinal stenosis: systematic review. <i>Spine</i> , 2006 , 31, E648-63	3.3	215
16	Psychometric characteristics of the Spanish version of the FAB questionnaire. <i>Spine</i> , 2006 , 31, 104-10	3.3	79

15	Chapter 4. European guidelines for the management of chronic nonspecific low back pain. <i>European Spine Journal</i> , 2006 , 15 Suppl 2, S192-300	2.7	1538
14	Acupuncture does not produce a significant clinical effect in chronic neck pain. <i>Australian Journal of Physiotherapy</i> , 2005 , 51, 54		
13	The transition from acute to subacute and chronic low back pain: a study based on determinants of quality of life and prediction of chronic disability. <i>Spine</i> , 2005 , 30, 1786-92	3.3	112
12	The influence of fear avoidance beliefs on disability and quality of life is sparse in Spanish low back pain patients. <i>Spine</i> , 2005 , 30, E676-82	3.3	43
11	Correlation between pain, disability, and quality of life in patients with common low back pain. <i>Spine</i> , 2004 , 29, 206-10	3.3	153
10	Language bias in a systematic review of chronic pain: how to prevent the omission of non-English publications?. <i>Clinical Journal of Pain</i> , 2004 , 20, 199-200	3.5	1
9	Effect of firmness of mattress on chronic non-specific low-back pain: randomised, double-blind, controlled, multicentre trial. <i>Lancet, The</i> , 2003 , 362, 1599-604	4.0	56
8	Risk factors for non-specific low back pain in schoolchildren and their parents: a population based study. <i>Pain</i> , 2003 , 103, 259-268	8	149
7	Effectiveness and cost-effectiveness analysis of neuroreflexotherapy for subacute and chronic low back pain in routine general practice: a cluster randomized, controlled trial. <i>Spine</i> , 2002 , 27, 1149-59	3.3	47
6	Validation of the spanish version of the Roland-Morris questionnaire. <i>Spine</i> , 2002 , 27, 538-42	3.3	156
5	Migration pathways of hypodermically injected technetium-99m in dogs. <i>European Radiology</i> , 2000 , 10, 1019-25	8	9
4	Evaluation of two questionnaires to determine exposure to risk factors for non-specific low back pain in Mallorcan schoolchildren and their parents. <i>European Journal of Public Health</i> , 1999 , 9, 194-199	2.1	7
3	Letter In Response. <i>Spine</i> , 1998 , 23, 959-960	3.3	
2	Local and remote sustained trigger point therapy for exacerbations of chronic low back pain. A randomized, double-blind, controlled, multicenter trial. <i>Spine</i> , 1997 , 22, 786-97	3.3	35
1	Kinetics of hypodermically injected technetium-99m and correlation with cutaneous structures: an experimental study in dogs. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1993 , 20, 585-90		6