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List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

464
citations

759233

12
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752698

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docs citations

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times ranked

484
citing authors

#	ARTICLE	IF	CITATIONS
1	A simplified clinical prediction rule for prognosticating independent walking after spinal cord injury: a prospective study from a Canadian multicenter spinal cord injury registry. <i>Spine Journal</i> , 2017, 17, 1383-1392.	1.3	56
2	Development of an unsupervised machine learning algorithm for the prognostication of walking ability in spinal cord injury patients. <i>Spine Journal</i> , 2020, 20, 213-224.	1.3	51
3	How Can Patients With Mobile Hips and Stiff Lumbar Spines Be Identified Prior to Total Hip Arthroplasty? A Prospective, Diagnostic Cohort Study. <i>Journal of Arthroplasty</i> , 2020, 35, S255-S261.	3.1	46
4	Using a national surgical database to predict complications following posterior lumbar surgery and comparing the area under the curve and F1-score for the assessment of prognostic capability. <i>Spine Journal</i> , 2021, 21, 1135-1142.	1.3	38
5	Effect of preoperative symptom duration on outcome in lumbar spinal stenosis: a Canadian Spine Outcomes and Research Network registry study. <i>Spine Journal</i> , 2019, 19, 1470-1477.	1.3	27
6	Differences in Spinopelvic Characteristics Between Hip Osteoarthritis Patients and Controls. <i>Journal of Arthroplasty</i> , 2021, 36, 2808-2816.	3.1	26
7	Association of rs11190870 near LBX1 with adolescent idiopathic scoliosis in East Asians: a systematic review and meta-analysis. <i>Spine Journal</i> , 2014, 14, 2968-2975.	1.3	25
8	Can Surgeons Adequately Capture Adverse Events Using the Spinal Adverse Events Severity System (SAVES) and OrthoSAVES?. <i>Clinical Orthopaedics and Related Research</i> , 2017, 475, 253-260.	1.5	24
9	Exploration of the Inter-Relationships Between Obesity, Physical Inactivity, Inflammation, and Low Back Pain. <i>Spine</i> , 2018, 43, 1218-1224.	2.0	24
10	Highlighting discrepancies in walking prediction accuracy for patients with traumatic spinal cord injury: an evaluation of validated prediction models using a Canadian Multicenter Spinal Cord Injury Registry. <i>Spine Journal</i> , 2019, 19, 703-710.	1.3	24
11	Impact of resident involvement on cervical and lumbar spine surgery outcomes. <i>Spine Journal</i> , 2019, 19, 1905-1910.	1.3	20
12	Artificial neural networks assessing adolescent idiopathic scoliosis: comparison with Lenke classification. <i>Spine Journal</i> , 2013, 13, 1527-1533.	1.3	17
13	Activities performed and treatments conducted before consultation with a spine surgeon: are patients and clinicians following evidence-based clinical practice guidelines?. <i>Spine Journal</i> , 2018, 18, 614-619.	1.3	14
14	Effectiveness of Surgical Decompression in Patients With Degenerative Cervical Myelopathy: Results of the Canadian Prospective Multicenter Study. <i>Neurosurgery</i> , 2021, 89, 844-851.	1.1	14
15	Opioid use trends in patients undergoing elective thoracic and lumbar spine surgery. <i>Canadian Journal of Surgery</i> , 2020, 63, E306-E312.	1.2	7
16	Time to return to work after elective lumbar spine surgery. <i>Journal of Neurosurgery: Spine</i> , 2021, , 1-9.	1.7	7
17	Does the Region of the Spine Involved with Metastatic Tumor Affect Outcomes of Surgical Treatments?. <i>World Neurosurgery</i> , 2021, 156, e139-e151.	1.3	5
18	Does extending a posterior cervical fusion construct into the upper thoracic spine impact patient-reported outcomes as long as 2 years after surgery in patients with degenerative cervical myelopathy?. <i>Journal of Neurosurgery: Spine</i> , 2022, 37, 547-555.	1.7	5

#	ARTICLE	IF	CITATIONS
19	Virtually bloodless posterior midline exposure of the lumbar spine using the "para-midline" fatty plane. <i>European Spine Journal</i> , 2016, 25, 956-962.	2.2	4
20	Allogeneic blood transfusions and infection risk in lumbar spine surgery: An American College of Surgeons National Surgery Quality Improvement Program Study. <i>Transfusion</i> , 2022, 62, 1027-1033.	1.6	4
21	Fulfillment of Patient Expectations After Spine Surgery is Critical to Patient Satisfaction: A Cohort Study of Spine Surgery Patients. <i>Neurosurgery</i> , 2022, 91, 173-181.	1.1	4
22	Evaluating the Extent of Clinical Variability Among Treatment Options for Patients With Adult Spinal Deformity. <i>Clinical Spine Surgery</i> , 2017, 30, E864-E870.	1.3	3
23	Increased Prevalence of Chronic Disease in Back Pain Patients Living in Car-dependent Neighbourhoods in Canada: A Cross-sectional Analysis. <i>Journal of Preventive Medicine and Public Health</i> , 2018, 51, 227-233.	1.9	3
24	The Use of a Self-Administered Questionnaire to Reduce Consultation Wait Times for Potential Elective Lumbar Spinal Surgical Candidates. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 2125-2131.	3.0	2
25	Response to Letter to the Editor on "How Can Patients With Mobile Hips and Stiff Lumbar Spines Be Identified Prior to Total Hip Arthroplasty?" A Prospective, Diagnostic Cohort Study. <i>Journal of Arthroplasty</i> , 2021, 36, e9-e10.	3.1	2
26	Comparing the Effects of Early Versus Late Exercise Intervention on Pain and Neurodynamic Mobility Following Unilateral Lumbar Microdiscectomy. <i>Spine</i> , 2021, 46, E998-E1005.	2.0	2
27	Spinal pathology and outcome post-THA: does segment of arthrodesis matter?. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2021, , 1.	2.4	2
28	Effects of Workload on Return to Work After Elective Lumbar Spine Surgery. <i>Global Spine Journal</i> , 2024, 14, 420-428.	2.3	2
29	Predicting Spine Surgery Complications Using Machine Learning. , 2019, , .		1
30	Back Dominant Pain Has Equal Outcomes to Radicular Dominant Pain Following Posterior Lumbar Fusion in Adult Isthmic Spondylolisthesis: A CSORN Study. <i>Global Spine Journal</i> , 2021, , 219256822098547.	2.3	1
31	The impact of pathoanatomical diagnosis on elective spine surgery patient expectations: a Canadian Spine Outcomes and Research Network study. <i>Journal of Neurosurgery: Spine</i> , 2021, 35, 34-41.	1.7	1
32	Predictors of home discharge after scheduled surgery for degenerative cervical myelopathy. <i>Journal of Neurosurgery: Spine</i> , 2022, 37, 541-546.	1.7	1
33	The effect of a quality improvement project on post-operative opioid use following outpatient spinal surgery. <i>British Journal of Pain</i> , 0, , 204946372210914.	1.5	1
34	Beneficial Effects of Preoperative Exercise on the Outcomes of Lumbar Fusion Spinal Surgery. <i>Physiotherapy Canada Physiotherapie Canada</i> , 0, , .	0.6	1
35	Answer to the Letter to the Editor of M. D. Sewell et al. concerning "Virtually bloodless posterior midline exposure of the lumbar spine using the "para-midline"™ fatty plane" by Moghimi MH, Leonard DA, Cho CH, Schoenfeld AJ, Phan P, Harris MB, Bono CM: <i>Eur Spine J</i> (2016) 25;956-962. <i>European Spine Journal</i> . 2016. 25. 3012-3013.	2.2	0
36	Neurogenic shock in a patient with cervical myelopathy from severe cervical kyphoscoliosis. <i>Canadian Journal of Anaesthesia</i> , 2022, , 1.	1.6	0

#	ARTICLE	IF	CITATIONS
37	A scoping review of complication prediction models in spinal surgery: An analysis of model development, validation and impact. North American Spine Society Journal (NASSJ), 2022, , 100142.	0.5	0