

Andrew K Simpson

List of Publications by Year in descending order

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36
papers

674
citations

516710

16
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580821

25
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docs citations

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644
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantifying the Effects of Age, Gender, Degeneration, and Adjacent Level Degeneration on Cervical Spine Range of Motion Using Multivariate Analyses. <i>Spine</i> , 2008, 33, 183-186.	2.0	80
2	The Radiation Exposure Associated With Cervical and Lumbar Spine Radiographs. <i>Journal of Spinal Disorders and Techniques</i> , 2008, 21, 409-412.	1.9	75
3	Telemedicine Use in Orthopaedic Surgery Varies by Race, Ethnicity, Primary Language, and Insurance Status. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 1417-1425.	1.5	50
4	Mechanism of Cervical Spinal Cord Injury During Bilateral Facet Dislocation. <i>Spine</i> , 2007, 32, 2467-2473.	2.0	48
5	Spinal endoscopy: evidence, techniques, global trends, and future projections. <i>Spine Journal</i> , 2022, 22, 64-74.	1.3	40
6	Early versus delayed kyphoplasty for thoracolumbar osteoporotic vertebral fractures: The effect of timing on clinical and radiographic outcomes and subsequent compression fractures. <i>Clinical Neurology and Neurosurgery</i> , 2018, 173, 176-181.	1.4	37
7	Surgical plans generated from telemedicine visits are rarely changed after in-person evaluation in spine patients. <i>Spine Journal</i> , 2021, 21, 359-365.	1.3	36
8	Posterolateral Lumbar Arthrodesis With and Without Interbody Arthrodesis for L4–L5 Degenerative Spondylolisthesis. <i>Spine</i> , 2015, 40, 917-925.	2.0	31
9	The Utility of Dynamic Flexion-Extension Radiographs in the Initial Evaluation of the Degenerative Lumbar Spine. <i>Spine</i> , 2007, 32, 2361-2364.	2.0	28
10	Cervical facet joint kinematics during bilateral facet dislocation. <i>European Spine Journal</i> , 2007, 16, 1680-1688.	2.2	26
11	High-Grade Lumbar Spondylolisthesis. <i>Neurosurgery Clinics of North America</i> , 2019, 30, 291-298.	1.7	24
12	Microendoscopic Decompression for Lumbar Spinal Stenosis With Degenerative Spondylolisthesis. <i>Clinical Spine Surgery</i> , 2019, 32, E20-E26.	1.3	22
13	Biomechanics of Cervical Facet Dislocation. <i>Traffic Injury Prevention</i> , 2008, 9, 606-611.	1.4	21
14	Quantifying the Effects of Degeneration and Other Patient Factors on Lumbar Segmental Range of Motion Using Multivariate Analysis. <i>Spine</i> , 2008, 33, 1793-1799.	2.0	21
15	Telemedicine visits generate accurate surgical plans across orthopaedic subspecialties. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 3009-3016.	2.4	21
16	Chronic low back pain. <i>Current Pain and Headache Reports</i> , 2006, 10, 431-436.	2.9	20
17	The Assessment of Cervical Foramina With Oblique Radiographs: The Effect of Film Angle on Foraminal Area. <i>Journal of Spinal Disorders and Techniques</i> , 2009, 22, 21-25.	1.9	13
18	The role of gender in academic productivity, impact, and leadership among academic spine surgeons. <i>Spine Journal</i> , 2022, 22, 716-722.	1.3	13

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19	Variability and contributions to cost associated with anterior versus posterior approaches to lumbar interbody fusion. <i>Clinical Neurology and Neurosurgery</i> , 2021, 206, 106688.	1.4	12
20	Interventional procedure plans generated by telemedicine visits in spine patients are rarely changed after in-person evaluation. <i>Regional Anesthesia and Pain Medicine</i> , 2021, 46, 478-481.	2.3	11
21	Microendoscopic decompression for lumbosacral foraminal stenosis: a novel surgical strategy based on anatomical considerations using 3D image fusion with MRI/CT. <i>Journal of Neurosurgery: Spine</i> , 2020, , 1-7.	1.7	8
22	Microendoscopic decompression for lumbar spinal stenosis caused by facet-joint cysts: a novel technique with a cyst-dyeing protocol and cohort comparison study. <i>Journal of Neurosurgery: Spine</i> , 2021, 34, 1-7.	1.7	6
23	Long-term Clinical Outcomes of Microendoscopic Laminotomy for Cervical Spondylotic Myelopathy. <i>Clinical Spine Surgery</i> , 2021, 34, 383-390.	1.3	5
24	Value-based health care in spine: where do we go from here?. <i>Spine Journal</i> , 2021, 21, 1409-1413.	1.3	5
25	Does prophylactic use of topical gelatin-thrombin matrix sealant affect postoperative drainage volume and hematoma formation following microendoscopic spine surgery? A randomized controlled trial. <i>Spine Journal</i> , 2021, 21, 446-454.	1.3	4
26	Predicting survival in older patients treated for cervical spine fractures: development of a clinical survival score. <i>Spine Journal</i> , 2019, 19, 1490-1497.	1.3	3
27	Rethinking Surgical Treatment of Lumbar Spondylolisthesis. <i>Neurosurgery Clinics of North America</i> , 2019, 30, 323-331.	1.7	3
28	Health-Care Utilization and Expenditures Associated with Long-Term Treatment After Combat and Non-Combat-Related Orthopaedic Trauma. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022, 104, 864-871.	3.0	3
29	Comparison of Radiation Exposure Between Anterior, Lateral, and Posterior Interbody Fusion Techniques and the Influence of Patient and Procedural Factors. <i>Spine</i> , 2021, 46, 1669-1675.	2.0	2
30	Microendoscopic decompression of conjoined lumbosacral nerve roots. <i>BMJ Case Reports</i> , 2022, 15, e248680.	0.5	2
31	Impact of insurance type on patient-reported outcome measures in patients with lumbar disc herniation. <i>Spine Journal</i> , 2022, 22, 1309-1317.	1.3	2
32	Prognostic value of laboratory values in older patients with cervical spine fractures. <i>Clinical Neurology and Neurosurgery</i> , 2020, 194, 105781.	1.4	1
33	Home Hospital for Orthopaedic Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022, 104, e27.	3.0	1
34	Response to Mark Foster's Letter to the Editor. <i>Spine Journal</i> , 2008, 8, 705-706.	1.3	0
35	Response to Letter to the Editor on "Spinal Endoscopy: Evidence, techniques, global trends, and future projections" by Simpson et al.. <i>Spine Journal</i> , 2022, 22, 194.	1.3	0
36	Lateral interbody release for fused vertebrae via transpoas approach in adult spinal deformity surgery: a preliminary report of radiographic and clinical outcomes. <i>BMC Musculoskeletal Disorders</i> , 2022, 23, 245.	1.9	0