

Klaus John Schnake

List of Publications by Year in descending order

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Version: 2024-02-01

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1634
citing authors

#	ARTICLE	IF	CITATIONS
1	AOSpine Thoracolumbar Spine Injury Classification System. <i>Spine</i> , 2013, 38, 2028-2037.	2.0	630
2	Dynamic Stabilization in Addition to Decompression for Lumbar Spinal Stenosis with Degenerative Spondylolisthesis. <i>Spine</i> , 2006, 31, 442-449.	2.0	200
3	AO spine injury classification system: a revision proposal for the thoracic and lumbar spine. <i>European Spine Journal</i> , 2013, 22, 2184-2201.	2.2	175
4	Comparison Between Sheep and Human Cervical Spines. <i>Spine</i> , 2001, 26, 1028-1037.	2.0	132
5	Classification of Osteoporotic Thoracolumbar Spine Fractures: Recommendations of the Spine Section of the German Society for Orthopaedics and Trauma (DGOU). <i>Global Spine Journal</i> , 2018, 8, 46S-49S.	2.3	118
6	AOSpine Classification Systems (Subaxial, Thoracolumbar). <i>Journal of Orthopaedic Trauma</i> , 2017, 31, S14-S23.	1.4	113
7	Reliability analysis of the AOSpine thoracolumbar spine injury classification system by a worldwide group of naïve spinal surgeons. <i>European Spine Journal</i> , 2016, 25, 1082-1086.	2.2	106
8	Five-year clinical and radiological results of combined anteroposterior stabilization of thoracolumbar fractures. <i>Journal of Neurosurgery: Spine</i> , 2014, 20, 497-504.	1.7	69
9	The value of CT and MRI in the classification and surgical decision-making among spine surgeons in thoracolumbar spinal injuries. <i>European Spine Journal</i> , 2017, 26, 1463-1469.	2.2	68
10	Osteoporotic Thoracolumbar Fractures – How Are They Different? – Classification and Treatment Algorithm. <i>Journal of Orthopaedic Trauma</i> , 2017, 31, S49-S56.	1.4	61
11	Implant removal after posterior stabilization of the thoraco-lumbar spine. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2010, 130, 119-123.	2.4	41
12	Biomechanical evaluation of different asymmetrical posterior stabilization methods for minimally invasive transforaminal lumbar interbody fusion. <i>Journal of Neurosurgery: Spine</i> , 2008, 9, 363-371.	1.7	36
13	Description and Reliability of the AOSpine Sacral Classification System. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1454-1463.	3.0	36
14	Establishing the Injury Severity of Thoracolumbar Trauma. <i>Spine</i> , 2015, 40, E498-E503.	2.0	33
15	The Effect of Repetitive Pilot-Hole Use on the Insertion Torque and Pullout Strength of Vertebral System Screws. <i>Spine</i> , 2009, 34, 871-876.	2.0	28
16	Establishing the Injury Severity of Subaxial Cervical Spine Trauma. <i>Spine</i> , 2021, 46, 649-657.	2.0	25
17	Systematic Review and Meta-Analysis of 3 Treatment Arms for Vertebral Compression Fractures. <i>JBJS Reviews</i> , 2021, 9, .	2.0	19
18	Decompression and paraspinous tension band: a novel treatment method for patients with lumbar spinal stenosis and degenerative spondylolisthesis. <i>Spine Journal</i> , 2015, 15, S23-S32.	1.3	17

#	ARTICLE	IF	CITATIONS
19	Diagnosis and treatment of a C2-osteoblastoma encompassing the vertebral artery. European Spine Journal, 2013, 22, 2504-2512.	2.2	16
20	Imaging of Sacral Stress and Insufficiency Fractures. Zeitschrift Fur Orthopadie Und Unfallchirurgie, 2019, 157, 144-153.	0.7	15
21	Recommendations for Diagnosis and Treatment of Odontoid Fractures in Geriatric Patients. Zeitschrift Fur Orthopadie Und Unfallchirurgie, 2020, 158, 647-656.	0.7	15
22	Additional anterior plating enhances fusion in anteroposteriorly stabilized thoracolumbar fractures. Injury, 2014, 45, 792-798.	1.7	14
23	Update on Upper Cervical Injury Classifications. Clinical Spine Surgery, 2022, 35, 249-255.	1.3	13
24	Atlantoaxial instability in Dyggve-Melchior-Clausen syndrome. Journal of Neurosurgery: Spine, 2002, 96, 112-117.	1.7	11
25	Recommendations for Diagnosis and Treatment of Fractures of the Ring of Axis. Zeitschrift Fur Orthopadie Und Unfallchirurgie, 2018, 156, 662-671.	0.7	11
26	Does the Spine Surgeon's Experience Affect Fracture Classification, Assessment of Stability, and Treatment Plan in Thoracolumbar Injuries?. Global Spine Journal, 2017, 7, 309-316.	2.3	10
27	Traumatic Fractures of the Thoracic Spine. Zeitschrift Fur Orthopadie Und Unfallchirurgie, 2020, 159, 373-382.	0.7	10
28	Anterior, thoracoscopic-assisted reduction and stabilization of a thoracic burst fracture (T8) in a pregnant woman. European Spine Journal, 2011, 20, 1217-1221.	2.2	9
29	Surgeon Reported Outcome Measure for Spine Trauma. Spine, 2016, 41, E1453-E1459.	2.0	9
30	Recommendations for the Diagnostic Testing and Therapy of Atlas Fractures. Zeitschrift Fur Orthopadie Und Unfallchirurgie, 2019, 157, 566-573.	0.7	9
31	Reliability and Validity of the English Version of the AOSpine PROST (Patient Reported Outcome Spine) Tj ETQq1 1 0,784314 ggBT /Ov 2,0	2.0	9
32	PLIF surgery with titanium-coated PEEK or uncoated PEEK cages: a prospective randomised clinical and radiological study. European Spine Journal, 2021, 30, 114-121.	2.2	8
33	Closed-suction drainage in thoracolumbar spinal surgery – clinical routine without evidence? a systematic review. European Spine Journal, 2022, 31, 614-622.	2.2	7
34	Multicenter evaluation of therapeutic strategies of inpatients with osteoporotic vertebral fractures in Germany. European Journal of Trauma and Emergency Surgery, 2022, 48, 1401-1408.	1.7	6
35	The Influence of Surgeon Experience and Subspeciality on the Reliability of the AO Spine Sacral Classification System. Spine, 2021, 46, 1705-1713.	2.0	6
36	Temporary occipito-cervical stabilization of a unilateral occipital condyle fracture. European Spine Journal, 2012, 21, 2198-2202.	2.2	4

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37	Validation of the AO Spine Sacral Classification System: Reliability Among Surgeons Worldwide. Journal of Orthopaedic Trauma, 2021, 35, e496-e501.	1.4	3
38	Does Riluzole Influence Bone Formation?. Spine, 2019, 44, 1107-1117.	2.0	2
39	Thoracoscopic Vertebral Body Replacement in Spinal Trauma. Operative Techniques in Orthopaedics, 2013, 23, 19-27.	0.1	1
40	The Influence of Regional Differences on the Reliability of the AO Spine Sacral Injury Classification System. Global Spine Journal, 2023, 13, 2025-2032.	2.3	1
41	Lumbo-sacral Junction Instability by Traumatic Sacral Fractures: Isler's Classification Revisited – A Narrative Review. Global Spine Journal, 2022, 12, 1925-1933.	2.3	1