

John Paul G Kolcun

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

379
citations

1040056

9
h-index

794594

19
g-index

25
all docs

25
docs citations

25
times ranked

618
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser thermal ablation for mesiotemporal epilepsy: Analysis of ablation volumes and trajectories. <i>Epilepsia</i> , 2017, 58, 801-810.	5.1	136
2	Augmented-reality integrated robotics in neurosurgery: are we there yet?. <i>Neurosurgical Focus</i> , 2017, 42, E3.	2.3	61
3	Prophylactic vertebral cement augmentation at the uppermost instrumented vertebra and rostral adjacent vertebra for the prevention of proximal junctional kyphosis and failure following long-segment fusion for adult spinal deformity. <i>Spine Journal</i> , 2017, 17, 1499-1505.	1.3	56
4	Minimally-Invasive versus Conventional Repair of Spondylolysis in Athletes: A Review of Outcomes and Return to Play. <i>Asian Spine Journal</i> , 2017, 11, 832-842.	2.0	24
5	Surgical Site Infection as a Risk Factor for Long-Term Instrumentation Failure in Patients with Spinal Deformity: A Retrospective Cohort Study. <i>World Neurosurgery</i> , 2019, 132, e514-e519.	1.3	11
6	Cerebrospinal Fluid Leak and Symptomatic Pseudomeningocele After Intradural Spine Surgery. <i>World Neurosurgery</i> , 2018, 120, e497-e502.	1.3	10
7	Endoscopic Treatment of Thoracic Discitis with Robotic Access: A Case Report Merging Two Cutting-Edge Technologies. <i>World Neurosurgery</i> , 2019, 126, 418-422.	1.3	10
8	Frontal Sinus Osteoma Presenting with Meningitis and Epilepsy. <i>World Neurosurgery</i> , 2019, 123, 216-220.	1.3	10
9	Cognitive outcomes following laser interstitial therapy for mesiotemporal epilepsies. <i>Neurology: Clinical Practice</i> , 2020, 10, 314-323.	1.6	10
10	Who Needs Sleep? An Analysis of Patient Tolerance in Awake Craniotomy. <i>World Neurosurgery</i> , 2018, 118, e842-e848.	1.3	9
11	The University of Miami spine surgery ERAS protocol: a review of our journey. <i>Journal of Spine Surgery</i> , 2020, 6, S29-S34.	1.2	9
12	Patientem Fortuna Adiuvat: The Delayed Treatment of Surgical Acute Subdural Hematomasâ€”A Case Series. <i>World Neurosurgery</i> , 2018, 120, e414-e420.	1.3	8
13	Enhanced Recovery After Surgery,â€ Awake Minimally-Invasive Transforaminal Lumbar Interbody Fusion: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2019, 16, 519-519.	0.8	8
14	Stem Cell Transplantation Helps Alleviate Spinal Cord Injury Sequelae in Mice. <i>Neurosurgery</i> , 2017, 80, N12-N14.	1.1	3
15	Minimally Invasive Lumbar Interbody Fusion With an Expandable Meshed Allograft Containment Device: Analysis of Subsidence With 12-Month Minimum Follow-Up. <i>International Journal of Spine Surgery</i> , 2019, 13, 321-328.	1.5	3
16	Cervical Alignment Analysis Comparing Two-Level Cervical Disc Arthroplasty with Anterior Cervical Discectomy and Fusion with Anterior Plate Fixation. <i>World Neurosurgery</i> , 2022, 165, e597-e610.	1.3	3
17	Citizens Urge U.S. Food and Drug Administration to Restrict High-Potency Opioids. <i>World Neurosurgery</i> , 2017, 108, 959-960.	1.3	2
18	Scenario Planning: Playing the Expectations Game in Spine Surgery. <i>World Neurosurgery</i> , 2018, 109, 416-417.	1.3	2

#	ARTICLE	IF	CITATIONS
19	Wireless Intracranial Monitor: A Bioresorbable Silicon Sensor. <i>World Neurosurgery</i> , 2016, 95, 582-586.	1.3	1
20	Abnormal Cerebrospinal Fluid Flow. <i>Neurosurgery</i> , 2016, 79, N20-N21.	1.1	1
21	Giant Thoracic Calcified Disk: Conservative Management with 3-Year Follow-Up. <i>World Neurosurgery</i> , 2019, 125, 1-2.	1.3	1
22	Proximal fusion constructs in minimally invasive scoliosis surgery are successful without interbody or intertransverse fusion. <i>Journal of Neurosurgery: Spine</i> , 2019, 31, 851-856.	1.7	1
23	Nonopioids Prove Noninferior for Chronic Pain: Results of SPACE Trial. <i>World Neurosurgery</i> , 2018, 113, 267-268.	1.3	0
24	Working Channel Endoscopic Interlaminar Microdiscectomy: 2-Dimensional Operative Video. <i>Operative Neurosurgery</i> , 2019, 16, E122-E122.	0.8	0
25	Novel Application of a New Lateral System for Adjacent-level Revision Surgery: A Case Report. <i>Cureus</i> , 2019, 11, e5092.	0.5	0