

Zachariah W Pinter

List of Publications by Year in descending order

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18
papers

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#	ARTICLE	IF	CITATIONS
1	Cervical Paraspinal Muscle Fatty Degeneration Is Not Associated with Muscle Cross-sectional Area: Qualitative Assessment Is Preferable for Cervical Sarcopenia. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 726-732.	1.5	17
2	Higher Paraspinal Muscle Density Effect on Outcomes After Anterior Cervical Discectomy and Fusion. <i>Global Spine Journal</i> , 2021, 11, 931-935.	2.3	16
3	Lower Hounsfield Units at the Upper Instrumented Vertebrae are Significantly Associated With Proximal Junctional Kyphosis and Failure Near the Thoracolumbar Junction. <i>Operative Neurosurgery</i> , 2021, 21, 270-275.	0.8	12
4	Association between lower Hounsfield units and proximal junctional kyphosis and failure at the upper thoracic spine. <i>Journal of Neurosurgery: Spine</i> , 2022, 37, 694-702.	1.7	9
5	Titanium Cervical Cage Subsidence: Postoperative Computed Tomography Analysis Defining Incidence and Associated Risk Factors. <i>Global Spine Journal</i> , 2023, 13, 1703-1715.	2.3	8
6	Does Preoperative Bone Mineral Density Impact Fusion Success in Anterior Cervical Spine Surgery? A Prospective Cohort Study. <i>World Neurosurgery</i> , 2022, 164, e830-e834.	1.3	7
7	Allograft Subsidence Decreases Postoperative Segmental Lordosis With Minimal Effect on Global Alignment Following ACDF. <i>Global Spine Journal</i> , 2022, 12, 1723-1730.	2.3	5
8	Improved Sagittal Alignment Is Associated with Early Postoperative Neck Disability and Pain-Related Patient-Reported Outcomes Following Posterior Cervical Decompression and Fusion for Myelopathy. <i>World Neurosurgery</i> , 2022, 161, e654-e663.	1.3	5
9	Postoperative and Intraoperative Cement Augmentation for Spinal Fusion. <i>World Neurosurgery</i> , 2022, , .	1.3	4
10	Change in pelvic incidence between the supine and standing positions in patients with bilateral sacroiliac joint vacuum signs. <i>Journal of Neurosurgery: Spine</i> , 2021, 34, 1-6.	1.7	3
11	Atypical hangmanâ€™s fracture with concomitant subaxial fractureâ€™ dislocation treated with circumferential fusion of C2â€™C5â€™ a case report. <i>Spinal Cord Series and Cases</i> , 2020, 6, 108.	0.6	2
12	Indicators for Substantial Neurological Recovery Following Elective Anterior Cervical Discectomy and Fusion. <i>Clinical Spine Surgery</i> , 2022, Publish Ahead of Print, .	1.3	2
13	Cervical Alignment and Proximal and Distal Junctional Failure in Posterior Cervical Fusion. <i>Clinical Spine Surgery</i> , 2021, Publish Ahead of Print, .	1.3	1
14	Reply to the Letter to the Editor: Cervical Paraspinal Muscle Fatty Degeneration is Not Associated with Muscle Cross-sectional Area: Qualitative Assessment is Preferable for Cervical Sarcopenia. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 1860-1861.	1.5	0
15	C1â€™T2 decompression and fusion for C2 erosive pannusâ€™ a case report. <i>Spinal Cord Series and Cases</i> , 2021, 7, 64.	0.6	0
16	Surgical treatment of concomitant atlantoaxial instability and subaxial spondylotic stenosis in rheumatoid arthritisâ€™ a case report. <i>Spinal Cord Series and Cases</i> , 2021, 7, 2.	0.6	0
17	Performing Lumbosacral Transdiscal Fixation. <i>Clinical Spine Surgery</i> , 2021, Publish Ahead of Print, .	1.3	0
18	Is Anticoagulation Necessary for Asymptomatic Unilateral Vertebral Artery Injury?. <i>Clinical Spine Surgery</i> , 2022, 35, E65-E67.	1.3	0