

Zoe B Cheung

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

764
citations

516710

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580821

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docs citations

42
times ranked

896
citing authors

#	ARTICLE	IF	CITATIONS
1	Surgical, Radiographic, and Patient-Related Risk Factors for Proximal Junctional Kyphosis: A Meta-Analysis. <i>Global Spine Journal</i> , 2019, 9, 32-40.	2.3	57
2	Comparison of Anterior Cervical Discectomy and Fusion With a Stand-Alone Interbody Cage Versus a Conventional Cage-Plate Technique: A Systematic Review and Meta-Analysis. <i>Global Spine Journal</i> , 2019, 9, 446-455.	2.3	55
3	Automated Measurement of Lumbar Lordosis on Radiographs Using Machine Learning and Computer Vision. <i>Global Spine Journal</i> , 2020, 10, 611-618.	2.3	47
4	Early mortality after hip fracture surgery in COVID-19 patients: A systematic review and meta-analysis. <i>Journal of Orthopaedics</i> , 2020, 22, 584-591.	1.3	47
5	Outcomes and Complications Following Laminectomy Alone for Thoracic Myelopathy due to Ossified Ligamentum Flavum. <i>Spine</i> , 2018, 43, E842-E848.	2.0	43
6	Weightbearing CT Scan Assessment of Foot Alignment in Patients With Hallux Rigidus. <i>Foot and Ankle International</i> , 2018, 39, 67-74.	2.3	43
7	Early outcomes after hip fracture surgery in COVID-19 patients in New York City. <i>Journal of Orthopaedics</i> , 2020, 21, 291-296.	1.3	41
8	Age-related Changes in Cervical Sagittal Alignment. <i>Spine</i> , 2019, 44, E1144-E1150.	2.0	35
9	The Seven-Year Cost-Effectiveness of Anterior Cervical Discectomy and Fusion Versus Cervical Disc Arthroplasty. <i>Spine</i> , 2018, 43, 1543-1551.	2.0	32
10	Hypoalbuminemia as an Independent Risk Factor for Perioperative Complications Following Surgical Decompression of Spinal Metastases. <i>Global Spine Journal</i> , 2019, 9, 321-330.	2.3	31
11	Predicting In-Hospital Complications After Anterior Cervical Discectomy and Fusion: A Comparison of the Elixhauser and Charlson Comorbidity Indices. <i>World Neurosurgery</i> , 2020, 134, e487-e496.	1.3	23
12	The Effects of Chronic Preoperative Steroid Therapy on Perioperative Complications Following Elective Posterior Lumbar Fusion. <i>Global Spine Journal</i> , 2018, 8, 834-841.	2.3	22
13	Risk Factors for Perioperative Complications in Morbidly Obese Patients Undergoing Elective Posterior Lumbar Fusion. <i>Global Spine Journal</i> , 2018, 8, 795-802.	2.3	21
14	Can C7 Slope Be Used as a Substitute for T1 Slope? A Radiographic Analysis. <i>Global Spine Journal</i> , 2020, 10, 148-152.	2.3	21
15	Risk Factors for Perioperative Blood Transfusions in Adult Spinal Deformity Surgery. <i>World Neurosurgery</i> , 2018, 115, e731-e737.	1.3	20
16	Predictors of Discharge Disposition Following Laminectomy for Intradural Extramedullary Spinal Tumors. <i>World Neurosurgery</i> , 2019, 123, e427-e432.	1.3	20
17	The Impact of Metastatic Spinal Tumor Location on 30-Day Perioperative Mortality and Morbidity After Surgical Decompression. <i>Spine</i> , 2018, 43, E648-E655.	2.0	19
18	Thirty-Day Perioperative Complications, Prolonged Length of Stay, and Readmission Following Elective Posterior Lumbar Fusion Associated With Poor Nutritional Status. <i>Global Spine Journal</i> , 2019, 9, 417-423.	2.3	18

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19	Idiopathic Scoliosis in Children and Adolescents: Emerging Techniques in Surgical Treatment. <i>World Neurosurgery</i> , 2019, 130, e737-e742.	1.3	15
20	Emerging Techniques in Diagnostic Imaging for Idiopathic Scoliosis in Children and Adolescents: A Review of the Literature. <i>World Neurosurgery</i> , 2020, 136, 128-135.	1.3	15
21	Attenuation of Proximal Junctional Kyphosis Using Sublaminar Polyester Tension Bands: A Biomechanical Study. <i>World Neurosurgery</i> , 2018, 120, e1136-e1142.	1.3	12
22	Utilization, effectiveness, and safety of tranexamic acid use in hip fracture surgery: A population-based study. <i>Journal of Orthopaedics</i> , 2020, 20, 167-172.	1.3	12
23	The Effects of Preoperative Steroid Therapy on Perioperative Morbidity and Mortality After Adult Spinal Deformity Surgery. <i>Spine Deformity</i> , 2019, 7, 779-787.	1.5	11
24	Anterior Column Realignment in Adult Spinal Deformity: A Case Report and Review of the Literature. <i>World Neurosurgery</i> , 2019, 123, e379-e386.	1.3	11
25	The Effects of Preoperative Steroid Therapy on Perioperative Complications After Elective Anterior Lumbar Fusion. <i>World Neurosurgery</i> , 2019, 126, e314-e322.	1.3	11
26	Does adolescent obesity affect surgical presentation and radiographic outcome for patients with adolescent idiopathic scoliosis?. <i>Journal of Pediatric Orthopaedics Part B</i> , 2017, 26, 53-58.	0.6	10
27	Overview of Metatarsalgia. <i>Orthopedics</i> , 2019, 42, e138-e143.	1.1	10
28	Impact of Obesity on Surgical Outcomes Following Laminectomy for Spinal Metastases. <i>Global Spine Journal</i> , 2019, 9, 254-259.	2.3	9
29	Sciatic Nerve Entanglement Around a Femoral Prosthesis During Closed Reduction of a Dislocated Total Hip Prosthesis: The Role of Metal-Suppression MRI. <i>JBJS Case Connector</i> , 2018, 8, e3-e3.	0.3	7
30	Predictive Risk Factors of Nonhome Discharge Following Elective Posterior Cervical Fusion. <i>World Neurosurgery</i> , 2018, 119, e574-e579.	1.3	7
31	Time to surgery and complications in hip fracture patients on novel oral anticoagulants: a systematic review. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2022, 142, 633-640.	2.4	7
32	Age Stratification of 30-Day Postoperative Outcomes Following Excisional Laminectomy for Extradural Cervical and Thoracic Tumors. <i>Global Spine Journal</i> , 2018, 8, 490-497.	2.3	6
33	Anterior Lumbar Fusion: Differences in Patient Selection and Surgical Outcomes Between Neurosurgeons and Orthopaedic Surgeons. <i>World Neurosurgery</i> , 2018, 120, e221-e226.	1.3	5
34	Conceptualizing Biological Aging and Frailty in Orthopaedics. <i>Journal of Bone and Joint Surgery - Series A</i> , 2022, 104, 1212-1222.	3.0	5
35	The effect of nail diameter on proximal femoral shortening after internal fixation of pertrochanteric hip fractures with short cephalomedullary nails. <i>Journal of Orthopaedics</i> , 2020, 22, 358-361.	1.3	4
36	Primary Versus Revision Discectomy for Adults With Herniated Nucleus Pulposus: A Propensity Score-Matched Multicenter Study. <i>Global Spine Journal</i> , 2018, 8, 810-815.	2.3	3

#	ARTICLE	IF	CITATIONS
37	The Effects of Liver Disease on Surgical Outcomes Following Adult Spinal Deformity Surgery. World Neurosurgery, 2019, 130, e498-e504.	1.3	3
38	Predictors of 30-Day Postoperative Pulmonary Complications After Open Reduction and Internal Fixation of Vertebral Fractures. World Neurosurgery, 2019, 123, e288-e293.	1.3	3
39	Effects of Underlying Liver Disease on 30-Day Outcomes After Posterior Lumbar Fusion. World Neurosurgery, 2019, 125, e711-e716.	1.3	2
40	Risk Factors Associated with 30-Day Mortality After Open Reduction and Internal Fixation of Vertebral Fractures. World Neurosurgery, 2019, 125, e1069-e1073.	1.3	1
41	Perioperative considerations in spinal deformity surgery. Current Orthopaedic Practice, 2018, 29, 445-448.	0.2	0
42	Timing of proximal femoral shortening in the early postoperative period after cephalomedullary nailing of hip fractures. Journal of Orthopaedics, 2020, 22, 143-145.	1.3	0