

Theodore J Choma

List of Publications by Year in descending order

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26
papers

1,231
citations

623734

14
h-index

552781

26
g-index

26
all docs

26
docs citations

26
times ranked

1292
citing authors

#	ARTICLE	IF	CITATIONS
1	Rates of Infection After Spine Surgery Based on 108,419 Procedures. <i>Spine</i> , 2011, 36, 556-563.	2.0	345
2	Short-term Morbidity and Mortality Associated With Correction of Thoracolumbar Fixed Sagittal Plane Deformity. <i>Spine</i> , 2011, 36, 958-964.	2.0	163
3	Pedicle Screw Design and Cement Augmentation in Osteoporotic Vertebrae. <i>Spine</i> , 2012, 37, E1628-E1632.	2.0	110
4	Complication Rates of Three Common Spine Procedures and Rates of Thromboembolism Following Spine Surgery Based on 108,419 Procedures. <i>Spine</i> , 2010, 35, 2140-2149.	2.0	102
5	Incidence of Unintended Durotomy in Spine Surgery Based on 108 478 Cases. <i>Neurosurgery</i> , 2011, 68, 117-124.	1.1	101
6	Morbidity and mortality in the surgical treatment of 10,329 adults with degenerative lumbar stenosis. <i>Journal of Neurosurgery: Spine</i> , 2010, 12, 443-446.	1.7	72
7	Morbidity and mortality in the surgical treatment of 10,242 adults with spondylolisthesis. <i>Journal of Neurosurgery: Spine</i> , 2010, 13, 589-593.	1.7	69
8	Biomechanical Analysis of Pedicle Screws in Osteoporotic Bone With Bioactive Cement Augmentation Using Simulated In Vivo Multicomponent Loading. <i>Spine</i> , 2011, 36, 454-462.	2.0	52
9	Morbidity and Mortality in the Surgical Treatment of Six Hundred Five Pediatric Patients With Isthmic or Dysplastic Spondylolisthesis. <i>Spine</i> , 2011, 36, 308-312.	2.0	36
10	Retrieval Analysis of a ProDisc-L Total Disc Replacement. <i>Journal of Spinal Disorders and Techniques</i> , 2009, 22, 290-296.	1.9	31
11	Patient satisfaction in musculoskeletal medicine. <i>Current Reviews in Musculoskeletal Medicine</i> , 2017, 10, 207-211.	3.5	27
12	Paraganglioma Presenting as Metastatic Lesion in a Cervical Vertebra. <i>Spine</i> , 2010, 35, E152-E154.	2.0	23
13	CO2 laser urethroplasty in the rabbit: A preclinical model. <i>Lasers in Surgery and Medicine</i> , 1992, 12, 639-644.	2.1	22
14	Is It Safer to Place Pedicle Screws in the Lower Thoracic Spine Than in the Upper Lumbar Spine?. <i>Spine</i> , 2007, 32, 49-54.	2.0	16
15	Epidural Abscess as a Delayed Complication of Spinal Instrumentation in Scoliosis Surgery. <i>Spine</i> , 2008, 33, E76-E80.	2.0	12
16	Fusion Versus Nonoperative Management for Chronic Low Back Pain. <i>Spine</i> , 2011, 36, S87-S95.	2.0	12
17	Canine models of spine disorders. <i>JOR Spine</i> , 2020, 3, e1109.	3.2	11
18	CO2 laser welding versus conventional microsuture repair in patch-graft urethroplasty. <i>Urology</i> , 1993, 41, 585-589.	1.0	5

#	ARTICLE	IF	CITATIONS
19	Responsiveness of routine diagnostic tests for vertebral osteomyelitis may be influenced by the infecting organism. <i>Spine Journal</i> , 2021, 21, 1479-1488.	1.3	5
20	Finite element analysis of Stryker Xia pedicle screw in artificial bone samples with and without supplemental cement augmentation. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2015, 18, 1459-1467.	1.6	4
21	Comorbidities associated with cervical spine degenerative disc disease. <i>Journal of Orthopaedics</i> , 2021, 26, 98-102.	1.3	4
22	Does a Syring Matter for Return to Play in Contact Sports? A Case Report and Evidence-Based Review of Return-to-Play Criteria After Transient Quadriplegia. <i>Sports Health</i> , 2014, 6, 440-445.	2.7	3
23	The Importance of Determining Trainee Perspectives on Procedural Competencies During Spine Surgery Clinical Fellowship. <i>Global Spine Journal</i> , 2019, 9, 18-24.	2.3	3
24	Assessment of Morbidity and Mortality Collection Data 2009. <i>Spine Deformity</i> , 2013, 1, 179-184.	1.5	1
25	What's New in Spine Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017, 99, 1058-1064.	3.0	1
26	What's New in Spine Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 1071-1074.	3.0	1