Theodore J Choma

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6795306/publications.pdf

Version: 2024-02-01

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	Comorbidities associated with cervical spine degenerative disc disease. Journal of Orthopaedics, 2021, 26, 98-102.	1.3	4
2	Responsiveness of routine diagnostic tests for vertebral osteomyelitis may be influenced by the infecting organism. Spine Journal, 2021, 21, 1479-1488.	1.3	5
3	Canine models of spine disorders. JOR Spine, 2020, 3, e1109.	3.2	11
4	The Importance of Determining Trainee Perspectives on Procedural Competencies During Spine Surgery Clinical Fellowship. Global Spine Journal, 2019, 9, 18-24.	2.3	3
5	What's New in Spine Surgery. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1071-1074.	3.0	1
6	Patient satisfaction in musculoskeletal medicine. Current Reviews in Musculoskeletal Medicine, 2017, 10, 207-211.	3.5	27
7	What's New in Spine Surgery. Journal of Bone and Joint Surgery - Series A, 2017, 99, 1058-1064.	3.0	1
8	Finite element analysis of Stryker Xia pedicle screw in artificial bone samples with and without supplemental cement augmentation. Computer Methods in Biomechanics and Biomedical Engineering, 2015, 18, 1459-1467.	1.6	4
9	Does a Syrinx Matter for Return to Play in Contact Sports? A Case Report and Evidence-Based Review of Return-to-Play Criteria After Transient Quadriplegia. Sports Health, 2014, 6, 440-445.	2.7	3
10	Assessment of Morbidity and Mortality Collection Data 2009. Spine Deformity, 2013, 1, 179-184.	1.5	1
11	Pedicle Screw Design and Cement Augmentation in Osteoporotic Vertebrae. Spine, 2012, 37, E1628-E1632.	2.0	110
12	Morbidity and Mortality in the Surgical Treatment of Six Hundred Five Pediatric Patients With Isthmic or Dysplastic Spondylolisthesis. Spine, 2011, 36, 308-312.	2.0	36
13	Short-term Morbidity and Mortality Associated With Correction of Thoracolumbar Fixed Sagittal Plane Deformity. Spine, 2011, 36, 958-964.	2.0	163
14	Incidence of Unintended Durotomy in Spine Surgery Based on 108 478 Cases. Neurosurgery, 2011, 68, 117-124.	1.1	101
15	Biomechanical Analysis of Pedicle Screws in Osteoporotic Bone With Bioactive Cement Augmentation Using Simulated In Vivo Multicomponent Loading. Spine, 2011, 36, 454-462.	2.0	52
16	Rates of Infection After Spine Surgery Based on 108,419 Procedures. Spine, 2011, 36, 556-563.	2.0	345
17	Fusion Versus Nonoperative Management for Chronic Low Back Pain. Spine, 2011, 36, S87-S95.	2.0	12
18	Paraganglioma Presenting as Metastatic Lesion in a Cervical Vertebra. Spine, 2010, 35, E152-E154.	2.0	23

#	Article	IF	CITATIONS
19	Complication Rates of Three Common Spine Procedures and Rates of Thromboembolism Following Spine Surgery Based on 108,419 Procedures. Spine, 2010, 35, 2140-2149.	2.0	102
20	Morbidity and mortality in the surgical treatment of 10,242 adults with spondylolisthesis. Journal of Neurosurgery: Spine, 2010, 13, 589-593.	1.7	69
21	Morbidity and mortality in the surgical treatment of 10,329 adults with degenerative lumbar stenosis. Journal of Neurosurgery: Spine, 2010, 12, 443-446.	1.7	72
22	Retrieval Analysis of a ProDisc-L Total Disc Replacement. Journal of Spinal Disorders and Techniques, 2009, 22, 290-296.	1.9	31
23	Epidural Abscess as a Delayed Complication of Spinal Instrumentation in Scoliosis Surgery. Spine, 2008, 33, E76-E80.	2.0	12
24	Is It Safer to Place Pedicle Screws in the Lower Thoracic Spine Than in the Upper Lumbar Spine?. Spine, 2007, 32, 49-54.	2.0	16
25	CO2 laser welding versus conventional microsuture repair in patch-graft urethroplasty. Urology, 1993, 41, 585-589.	1.0	5
26	CO2 laser urethroplasty in the rabbit: A preclinical model. Lasers in Surgery and Medicine, 1992, 12, 639-644.	2.1	22