

Mingsheng Tan

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

482
citations

1040056

9
h-index

713466

21
g-index

32
all docs

32
docs citations

32
times ranked

434
citing authors

#	ARTICLE	IF	CITATIONS
1	Morphometric Evaluation of Screw Fixation in Atlas via Posterior Arch and Lateral Mass. <i>Spine</i> , 2003, 28, 888-895.	2.0	215
2	Noncoding RNAs in Steroid-Induced Osteonecrosis of the Femoral Head. <i>BioMed Research International</i> , 2019, 2019, 1-12.	1.9	41
3	Incidence and Risk Factors for Postoperative Delirium in Patients Undergoing Spine Surgery: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2019, 2019, 1-20.	1.9	29
4	Accuracy assessment of atlantoaxial pedicle screws assisted by a novel drill guide template. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2016, 136, 1483-1490.	2.4	24
5	Intraoperative blood loss, postoperative drainage, and recovery in patients undergoing lumbar spinal surgery. <i>BMC Surgery</i> , 2015, 15, 76.	1.3	23
6	Revision surgery of irreducible atlantoaxial dislocation: a retrospective study of 16 cases. <i>European Spine Journal</i> , 2011, 20, 2187-2194.	2.2	20
7	A Modified Personalized Image-Based Drill Guide Template for Atlantoaxial Pedicle Screw Placement: A Clinical Study. <i>Medical Science Monitor</i> , 2017, 23, 1325-1333.	1.1	16
8	A Comprehensive Meta-Analysis of the Adjacent Segment Parameters in Cervical Disk Arthroplasty Versus Anterior Cervical Discectomy and Fusion. <i>Clinical Spine Surgery</i> , 2018, 31, 162-173.	1.3	14
9	Modified technique of transoral release in one-stage anterior release and posterior reduction for irreducible atlantoaxial dislocation. <i>Journal of Orthopaedic Science</i> , 2016, 21, 7-12.	1.1	11
10	Extracorporeal shock wave therapy versus local corticosteroid injection for the treatment of carpal tunnel syndrome: a meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 556.	2.3	10
11	Atlantoaxial dislocation and os odontoideum in two identical twins: perspectives on etiology. <i>European Spine Journal</i> , 2018, 27, 259-263.	2.2	8
12	Endoscopic transnasal anterior release and posterior reduction without odontoidectomy for irreducible atlantoaxial dislocation. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 119.	2.3	8
13	Posterior decompression and occipitocervical fixation followed by intraoperative vertebroplasty for metastatic involvement of the axis. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 11.	1.9	6
14	Cemented and uncemented hemiarthroplasty for femoral neck fracture in elderly patients: a systematic review and meta-analysis. <i>Aging Clinical and Experimental Research</i> , 2020, 33, 2087-2111.	2.9	6
15	Anterior release without odontoidectomy for irreducible atlantoaxial dislocation: transoral or endoscopic transnasal?. <i>European Spine Journal</i> , 2021, 30, 507-516.	2.2	6
16	Distribution and imaging characteristics of spina bifida occulta in young people with low back pain: a retrospective cross-sectional study. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 151.	2.3	6
17	Is Balloon kyphoplasty a better treatment than percutaneous vertebroplasty for chronic obstructive pulmonary disease (COPD) patients with osteoporotic vertebral compression fractures (OVCFs)?. <i>Journal of Orthopaedic Science</i> , 2018, 23, 39-44.	1.1	5
18	Is Anatomic Reduction Better Than Partial Reduction in Patients with Vertical Atlantoaxial Dislocation?. <i>World Neurosurgery</i> , 2018, 114, e301-e305.	1.3	5

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19	Clinical Efficacy and Safety of Zoledronic Acid Combined with PVP/PKP in the Treatment of Osteoporotic Vertebral Compression Fracture: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>BioMed Research International</i> , 2021, 2021, 1-14.	1.9	5
20	Incidence and risk factors for adjacent segment degeneration following occipitoaxial fusion for atlantoaxial instability in non-rheumatoid arthritis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2018, 138, 921-927.	2.4	4
21	Incidence and Risk Factors of Osteonecrosis of Femoral Head in Multiple Myeloma Patients Undergoing Dexamethasone-Based Regimens. <i>BioMed Research International</i> , 2020, 2020, 1-7.	1.9	4
22	Spinal Metastasis Resulting from Atypical Thymic Carcinoid: A Case Report. <i>World Neurosurgery</i> , 2018, 111, 373-376.	1.3	3
23	Prognostic Factors and a Nomogram Predicting Overall Survival in Patients with Limb Chondrosarcomas: A Population-Based Study. <i>BioMed Research International</i> , 2021, 2021, 1-17.	1.9	3
24	Long-Term Clinical and Radiologic Postoperative Outcomes After C1-C2 Pedicle Screw Techniques for Pediatric Atlantoaxial Rotatory Dislocation. <i>World Neurosurgery</i> , 2018, 115, e404-e421.	1.3	2
25	Micro-architecture study of the normal odontoid with micro-computed tomography. <i>Journal of Spinal Cord Medicine</i> , 2020, 43, 211-216.	1.4	2
26	Potential roles of extracellular vesicles in osteonecrosis of femoral head: A systematic review. <i>Gene</i> , 2021, 772, 145379.	2.2	2
27	A Minimally Invasive Technique Using Cortical Bone Trajectory Screws Assisted by 3D-Printed Navigation Templates in Lumbar Adjacent Segment Degeneration. <i>Clinical Interventions in Aging</i> , 2021, Volume 16, 1403-1413.	2.9	2
28	Comparative Effectiveness of Minimally Invasive Nonsurgical Treatments for Plantar Fasciitis: A Network Meta-analysis of 30 Randomized Controlled Trials. <i>Pain Physician</i> , 2021, 24, E955-E971.	0.4	1