

Ai-Bing Huang

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

251
citations

1307594

7
h-index

1199594

12
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14
all docs

14
docs citations

14
times ranked

436
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive analysis of pedicle screw implantation in the C7 vertebra using computed tomography-based three-dimensional models. <i>BMC Surgery</i> , 2022, 22, 96.	1.3	0
2	Spinal cord injury in an adult patient with thoracic butterfly vertebra: a case report and review of the literature. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 392.	1.9	0
3	Risk Factors for Lower Limb Deep Vein Thrombosis in Patients With Single-Level Lumbar Fusion: A Prospective Study of 710 Cases. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2018, 24, 157S-162S.	1.7	10
4	3D-Printed Poly(β -caprolactone) Scaffold Augmented With Mesenchymal Stem Cells for Total Meniscal Substitution: A 12- and 24-Week Animal Study in a Rabbit Model. <i>American Journal of Sports Medicine</i> , 2017, 45, 1497-1511.	4.2	118
5	Does Quadriceps-sparing Total Knee Arthroplasty Increase the Risk of Lower Limb and Component Malalignment? A Minimum 5-year Follow-up Study. <i>Chinese Medical Journal</i> , 2016, 129, 92-94.	2.3	3
6	Chondrogenic Potential of Peripheral Blood Derived Mesenchymal Stem Cells Seeded on Demineralized Cancellous Bone Scaffolds. <i>Scientific Reports</i> , 2016, 6, 36400.	3.3	23
7	Novel customized template designing for patellar resurfacing in total knee arthroplasty. <i>Journal of Orthopaedic Research</i> , 2016, 34, 1798-1803.	2.3	11
8	Intraoperative anthropomorphic study of anterior femoral condyles compared with sizing of femoral arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 1280-1285.	4.2	2
9	A systematic review of double-bundle versus single-bundle posterior cruciate ligament reconstruction. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 45.	1.9	35
10	Optimal patellar alignment with minimally invasive approaches in total knee arthroplasty after a minimum five year follow-up. <i>International Orthopaedics</i> , 2016, 40, 487-492.	1.9	16
11	17 β -Estradiol Protects Rat Annulus Fibrosus Cells Against Apoptosis via β 1 Integrin-Mediated Adhesion to Type I Collagen: An In-vitro Study. <i>Medical Science Monitor</i> , 2016, 22, 1375-1383.	1.1	10
12	Are There Any Clinical and Radiographic Differences Between Quadriceps-sparing and Mini-medial Parapatellar Approaches in Total Knee Arthroplasty After a Minimum 5 Years of Follow-up?. <i>Chinese Medical Journal</i> , 2015, 128, 1898-1904.	2.3	6
13	Comprehensive assessment of patellar morphology using computed tomography-based three-dimensional computer models. <i>Knee</i> , 2015, 22, 475-480.	1.6	14
14	Does curve convexity affect the surgical outcomes of thoracic adolescent idiopathic scoliosis?. <i>European Journal of Orthopaedic Surgery and Traumatology</i> , 2014, 24, 103-110.	1.4	3