

Kun-Hui Chen

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

132
citations

1478505

6
h-index

1281871

11
g-index

18
all docs

18
docs citations

18
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomechanical Analysis of Implanted Clavicle Hook Plates With Different Implant Depths and Materials in the Acromioclavicular Joint: A Finite Element Analysis Study. <i>Artificial Organs</i> , 2016, 40, 1062-1070.	1.9	27
2	The Evaluation of Different Radiological Measurement Parameters of the Degree of Collapse of the Vertebral Body in Vertebral Compression Fractures. <i>Applied Bionics and Biomechanics</i> , 2019, 2019, 1-5.	1.1	23
3	Subtask Segmentation of Timed Up and Go Test for Mobility Assessment of Perioperative Total Knee Arthroplasty. <i>Sensors</i> , 2020, 20, 6302.	3.8	20
4	Impact of tipâ€™apex distance and femoral head lag screw position on treatment outcomes of unstable intertrochanteric fractures using cephalomedullary nails. <i>Journal of International Medical Research</i> , 2018, 46, 2128-2140.	1.0	16
5	Comparison of implant failure rates of different plates for midshaft clavicular fractures based on fracture classifications. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 220.	2.3	13
6	Direct reduction of high-grade lumbosacral spondylolisthesis with anterior cantilever technique - surgical technique note and preliminary results. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 559.	1.9	8
7	Biomechanical analysis of the treatment of intertrochanteric hip fracture with different lengths of dynamic hip screw side plates. <i>Technology and Health Care</i> , 2020, 28, 593-602.	1.2	7
8	The Morphological Changes in Adjacent Segments Amongst Patients Receiving Anterior and Oblique Lumbar Interbody Fusion: A Retrospective Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 5533.	2.4	4
9	Automatic Subtask Segmentation Approach of the Timed Up and Go Test for Mobility Assessment System Using Wearable Sensors. , 2019, , .		3
10	The radiological outcome in lumbar interbody fusion among rheumatoid arthritis patients: a 20-year retrospective study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 658.	1.9	3
11	Novel, safe, and easy spinal osteotomy for regional kyphotic deformities. <i>Acta Orthopaedica Et Traumatologica Turcica</i> , 2020, 54, 144-148.	0.8	2
12	Paradoxical spinopelvic motion: does global balance influence spinopelvic motion in total hip arthroplasty?. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 974.	1.9	2
13	Comparison of Incidence of Adjacent Segment Pathology between Anterior Lumbar Interbody Fusion and Transforaminal Lumbar Interbody Fusion Treatments for Lumbosacral Junction. <i>Tomography</i> , 2021, 7, 855-865.	1.8	2
14	Biomechanical analysis of reduction technique for lumbar spondylolisthesis: anterior lever versus posterior lever reduction method. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 879.	1.9	1
15	Correlation between Preoperative Serum Levels of Calcium, Phosphate, and Intact Parathyroid Hormone and Radiological Outcomes in Spinal Interbody Fusion among End-Stage Renal Disease Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 5447.	2.4	1
16	The Impact of COVID-19 Surges in 2019â€™2021 on Patient-Reported Outcome Measures After Spine Surgery at an Academic Tertiary Referral Center in Taiwan: A Retrospective Observational Cohort Study. <i>Frontiers in Surgery</i> , 2022, 9, 853441.	1.4	0