

Mei Wang

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

675
citations

1163117

8
h-index

1058476

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17
all docs

17
docs citations

17
times ranked

906
citing authors

#	ARTICLE	IF	CITATIONS
1	Pelvis weight-bearing ability after minimally invasive stabilizations for periacetabular lesion. Journal of Orthopaedic Research, 2021, 39, 2124-2129.	2.3	9
2	The Ideal Insertion Site for the Flexor Digitorum Profundus Tendon in Jersey Finger Repair: A Biomechanical Analysis. Journal of Hand Surgery, 2021, 46, 426.e1-426.e6.	1.6	4
3	Systematic review of sacroiliac joint motion and the effect of screw fixation. Clinical Biomechanics, 2021, 85, 105368.	1.2	5
4	First Tarsometatarsal Joint Loading After Sequential Correction of Hallux Valgus Using a Proximal Opening Wedge Metatarsal Osteotomy and Distal Soft Tissue Procedure. Foot & Ankle Orthopaedics, 2021, 6, 247301142110269.	0.2	2
5	Biomechanical Comparison of Tension Band Fixation of Patella Transverse Fracture: Headless Screws Versus Headed Screws. Journal of Orthopaedic Trauma, 2019, 33, e240-e245.	1.4	11
6	Assessment of Mechanical Characteristics of Ankle-Foot Orthoses. Journal of Biomechanical Engineering, 2018, 140, .	1.3	8
7	Biomechanical Testing of the Intact and Surgically Treated Spine. , 2017, , 133-147.		3
8	Radiographic Changes in the Cervical Spine Following Anterior Arthrodesis. Journal of Bone and Joint Surgery - Series A, 2016, 98, 1606-1613.	3.0	20
9	Biomechanical model for evaluation of pediatric upper extremity joint dynamics during wheelchair mobility. Journal of Biomechanics, 2014, 47, 269-276.	2.1	38
10	Stability of unicortical locked fixation versus bicortical non-locked fixation for forearm fractures. Bone Research, 2014, 2, 14014.	11.4	15
11	Biomechanical comparison of supplemental posterior fixations for two-level anterior lumbar interbody fusion. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2013, 227, 245-250.	1.8	7
12	Alteration of load sharing of anterior cervical implants with change in cervical sagittal alignment. Medical Engineering and Physics, 2008, 30, 768-773.	1.7	15
13	Changes in the lumbar foramen following anterior interbody fusion with tapered or cylindrical cages. Spine Journal, 2007, 7, 563-569.	1.3	23
14	Polyetheretherketone as a biomaterial for spinal applications. Biomaterials, 2006, 27, 324-334.	11.4	468
15	Does Anterior Plating of the Cervical Spine Predispose to Adjacent Segment Changes?. Spine, 2005, 30, 2788-2792.	2.0	47