

Hendrik Jansen

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

496
citations

840119

11
h-index

676716

22
g-index

31
all docs

31
docs citations

31
times ranked

555
citing authors

#	ARTICLE	IF	CITATIONS
1	Medium-term results after complex intra-articular fractures of the tibial plateau. Journal of Orthopaedic Science, 2013, 18, 569-577.	0.5	73
2	Clinical outcome and changes in gait pattern after pilon fractures. International Orthopaedics, 2013, 37, 51-58.	0.9	58
3	Supracondylar Fractures of the Femur Treated by External Fixation. Journal of Orthopaedic Trauma, 1997, 11, 405-410.	0.7	52
4	VEGF Improves Skeletal Muscle Regeneration After Acute Trauma and Reconstruction of the Limb in a Rabbit Model. Clinical Orthopaedics and Related Research, 2012, 470, 3607-3614.	0.7	51
5	Comparison of open reduction and internal fixation and primary total hip replacement for osteoporotic acetabular fractures: a retrospective clinical study. International Orthopaedics, 2017, 41, 1831-1837.	0.9	48
6	Effective combination of bone substitute and screws in the jail technique: a biomechanical study of tibial depression fractures. International Orthopaedics, 2012, 36, 2121-2125.	0.9	22
7	Does plastic suture deformation induce gapping after tendon repair? A biomechanical comparison of different suture materials. Journal of Biomechanics, 2016, 49, 2607-2612.	0.9	19
8	Higher stability with locking plates in hand surgery? Biomechanical investigation of the TriLock system in a fracture model. International Orthopaedics, 2012, 36, 1641-1646.	0.9	17
9	Results of dynamic pedobarography following surgically treated intra-articular calcaneal fractures. Archives of Orthopaedic and Trauma Surgery, 2013, 133, 259-265.	1.3	17
10	How safe is minimally invasive pedicle screw placement for treatment of thoracolumbar spine fractures?. European Spine Journal, 2017, 26, 1515-1524.	1.0	17
11	Immunohistochemical and Molecular Characterization of the Human Periosteum. Scientific World Journal, The, 2013, 2013, 1-8.	0.8	14
12	Biomechanical Analysis of the Modified Kessler, Lahey, Adelaide, and Becker Sutures for Flexor Tendon Repair. Journal of Hand Surgery, 2015, 40, 1812-1817.	0.7	13
13	The Anterior Subcutaneous Pelvic Ring Fixator. Journal of Bone and Joint Surgery - Series A, 2019, 101, 1724-1731.	1.4	12
14	Cysteine-rich matricellular protein improves callus regenerate in a rabbit trauma model. International Orthopaedics, 2012, 36, 2387-2393.	0.9	11
15	Simultaneous posterior fracture dislocation of the shoulder following epileptic convulsion. Journal of Surgical Case Reports, 2012, 2012, rjs017-rjs017.	0.2	10
16	Perioperative redistribution of regional ventilation and pulmonary function: a prospective observational study in two cohorts of patients at risk for postoperative pulmonary complications. BMC Anesthesiology, 2019, 19, 132.	0.7	9
17	Subtrochanteric femoral fractures: influence of patient age on fracture type and mobility. Journal of Orthopaedic Science, 2013, 18, 451-455.	0.5	8
18	The Influence of Soft Tissue Trauma on Bone Regeneration after Acute Limb Shortening. Clinical Orthopaedics and Related Research, 2007, 460, 202-209.	0.7	7

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19	Bunnell or cross-lock Bunnell suture for tendon repair? Defining the biomechanical role of suture pretension. <i>Journal of Orthopaedic Surgery and Research</i> , 2015, 10, 192.	0.9	7
20	Effects of low-energy NMR on posttraumatic osteoarthritis: observations in a rabbit model. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2011, 131, 863-868.	1.3	5
21	A rare case of Hoffa fracture combined with lateral patellar dislocation. <i>Trauma Case Reports</i> , 2017, 9, 13-16.	0.2	4
22	Posttraumatic elbow agility and reduction of muscle force after intra-articular distal fractures of the humerus in adults. <i>Technology and Health Care</i> , 2019, 27, 431-439.	0.5	4
23	Muscle strength quantification in small animals: A new transcutaneous technique in rabbits. <i>Journal of Orthopaedic Research</i> , 2008, 26, 1526-1532.	1.2	3
24	Are Variable-Angle Locking Screws Stable Enough to Prevent Calcaneal Articular Surface Collapse? A Biomechanical Study. <i>Journal of Orthopaedic Trauma</i> , 2018, 32, e204-e209.	0.7	2
25	CYR61 improves muscle force recreation in a rabbit trauma model. <i>Technology and Health Care</i> , 2021, 29, 1129-1140.	0.5	2
26	Subtalar Dislocation: Long-Term Follow-Up and CT-Morphology. <i>Open Journal of Orthopedics</i> , 2015, 05, 53-59.	0.0	2
27	Survived traumatic hemipelvectomy with salvage of the limb in a 14-months old toddler. <i>Trauma Case Reports</i> , 2019, 22, 100220.	0.2	0
28	Comparing porous tantalum fusion implants and iliac crest bone grafts for spondylodesis of thoracolumbar burst fractures: Prospective Cohort study. <i>Scientific Reports</i> , 2021, 11, 17409.	1.6	0