

Akira Ikumi

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

140
citations

1478505

6
h-index

1281871

11
g-index

13
all docs

13
docs citations

13
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of local administration of platelet-rich plasma (PRP) on peripheral nerve regeneration: An experimental study in the rabbit model. <i>Microsurgery</i> , 2018, 38, 300-309.	1.3	36
2	Decrease of spasticity after hybrid assistive limb training for a patient with C4 quadriplegia due to chronic SCI. <i>Journal of Spinal Cord Medicine</i> , 2017, 40, 573-578.	1.4	34
3	Active elbow flexion is possible in C4 quadriplegia using hybrid assistive limb (HAL) technology: A case study. <i>Journal of Spinal Cord Medicine</i> , 2017, 40, 456-462.	1.4	18
4	Novel Unidirectional Porous β -Tricalcium Phosphate Used as a Bone Substitute after Excision of Benign Bone Tumors of the Hand: A Case Series. <i>Journal of hand surgery Asian-Pacific volume, The</i> , 2018, 23, 424-429.	0.4	14
5	Administration of Purified Exosome Product in a Rat Sciatic Nerve Reverse Autograft Model. <i>Plastic and Reconstructive Surgery</i> , 2021, 148, 200e-211e.	1.4	14
6	Effect of elbow MRI with axial traction on articular cartilage visibility—a feasibility study. <i>Skeletal Radiology</i> , 2020, 49, 1555-1566.	2.0	8
7	A novel three-dimensional MRI-CT image fusion technique for precise preoperative evaluation and treatment of capitellar osteochondritis dissecans. <i>European Radiology</i> , 2021, 31, 5721-5733.	4.5	6
8	Preoperative Evaluation and Surgical Simulation for Osteochondritis Dissecans of the Elbow Using Three-Dimensional MRI-CT Image Fusion Images. <i>Diagnostics</i> , 2021, 11, 2337.	2.6	4
9	Intraoperative Local Administration of Platelet-Rich Plasma (PRP) during Neurolysis Surgery for the Treatment of Digital Nerve Crush Injury. <i>Case Reports in Orthopedics</i> , 2018, 2018, 1-6.	0.3	3
10	Functional magnetic resonance imaging of brain activity during hybrid assistive limb intervention in a chronic spinal cord injury patient with C4 quadriplegia. <i>Journal of Clinical Neuroscience</i> , 2022, 99, 17-21.	1.5	2
11	Spontaneous rupture of the extensor pollicis longus tendon in systemic lupus erythematosus: A case report and literature review. <i>Modern Rheumatology Case Reports</i> , 2021, , .	0.7	1
12	Pin Insertion to the Interosseous Hood Minimize the Finger Motion Restriction for the Proximal Phalangeal Percutaneous Fixation: A Cadaveric Study. <i>Journal of hand surgery Asian-Pacific volume, The</i> , 2020, 25, 177-183.	0.4	0
13	Irreducible isolated anteromedial radial head dislocation due to ruptured anterior capsule and annular ligament interposition: A case report. <i>Shoulder and Elbow</i> , 2023, 15, 442-447.	1.5	0