Ryosuke Ikeguchi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Clinical Results of Arthroscopic Partial Trapeziectomy With Suture-Button Suspensionplasty for Thumb Carpometacarpal Arthritis. Hand, 2023, 18, 740-745.	1.2	1
2	Intractable Fractures of the Bilateral Proximal Ulnae After 8 Years of Zoledronate Treatment for Breast Cancer Bone Metastasis. Journal of Hand Surgery, 2022, 47, 393.e1-393.e7.	1.6	8
3	Recovery of Muscle Atrophy and Fatty Infiltration in Patients With Acetabular Dysplasia After Total Hip Arthroplasty. Journal of the American Academy of Orthopaedic Surgeons, The, 2022, 30, e317-e326.	2.5	7
4	Enthesopathy of the bicipital tuberosity of the radius treated under intraoperative computed tomography. European Journal of Medical Research, 2022, 27, 34.	2.2	0
5	The efficacy of combining a vascularized biogenic conduit and a decellularized nerve graft in the treatment of peripheral nerve defects: An experimental study using the rat sciatic nerve defect model. Microsurgery, 2022, 42, 254-264.	1.3	0
6	Comparison of Wrist Motion and Grip Strength between Normal Caucasian, Southern Chinese and Japanese Populations. journal of hand surgery Asian-Pacific volume, The, 2022, 27, 326-333.	0.4	1
7	Development of a Clinical Prediction Rule to Identify Physical Activity After Total Hip Arthroplasty. Archives of Physical Medicine and Rehabilitation, 2022, 103, 1975-1982.	0.9	2
8	Reproducibility, criterion-related validity, and minimal clinically important difference of the stair negotiation test after total Hip arthroplasty. Physiotherapy Theory and Practice, 2022, , 1-8.	1.3	0
9	A first view of the effect of a trial of early mobilization on the muscle strength and activities of daily living in mechanically ventilated patients with COVID-19. Archives of Rehabilitation Research and Clinical Translation, 2022, , 100201.	0.9	0
10	Long-Term Outcome of Sciatic Nerve Regeneration Using Bio3D Conduit Fabricated from Human Fibroblasts in a Rat Sciatic Nerve Model. Cell Transplantation, 2021, 30, 096368972110213.	2.5	9
11	A Case Report of a Team Approach for a Rheumatoid Arthritis Patient with Above-knee Amputation to Acquire Activities of Daily Living with a Prosthetic Leg. The Japanese Journal of Rehabilitation Medicine, 2021, 58, 692-698.	0.0	0
12	Bone marrow-derived mesenchymal stem cells transplanted into a vascularized biodegradable tube containing decellularized allogenic nerve basal laminae promoted peripheral nerve regeneration; can it be an alternative of autologous nerve graft?. PLoS ONE, 2021, 16, e0254968.	2.5	7
13	Assessment of neurocognitive function in association with WHO grades in gliomas. Clinical Neurology and Neurosurgery, 2021, 208, 106824.	1.4	5
14	Immediate family support is important to discharge home for cancer patient with bone metastasis after rehabilitation. Medicine (United States), 2021, 100, e27273.	1.0	0
15	Functional characteristics associated with hip abductor torque in severe hip osteoarthritis. Musculoskeletal Science and Practice, 2021, 55, 102431.	1.3	5
16	Functional characteristics of female patients based on ambulatory ability 1Âyear after total knee arthroplasty. Knee, 2021, 33, 298-304.	1.6	2
17	Mechanism of Peripheral Nerve Regeneration Using a Bio 3D Conduit Derived from Normal Human Dermal Fibroblasts. Journal of Reconstructive Microsurgery, 2021, 37, 357-364.	1.8	6
18	Doxorubicin-Immersed Skeletal Muscle Grafts Promote Peripheral Nerve Regeneration Across a 10-mm Defect in the Rat Sciatic Nerve. Journal of Reconstructive Microsurgery, 2020, 36, 041-052.	1.8	2

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19	A scaffoldâ€free Bio 3D nerve conduit for repair of a 10â€mm peripheral nerve defect in the rats. Microsurgery, 2020, 40, 207-216.	1.3	13
20	Pro-angiogenic scaffold-free Bio three-dimensional conduit developed from human induced pluripotent stem cell-derived mesenchymal stem cells promotes peripheral nerve regeneration. Scientific Reports, 2020, 10, 12034.	3.3	17
21	Bio 3D Conduits Derived from Bone Marrow Stromal Cells Promote Peripheral Nerve Regeneration. Cell Transplantation, 2020, 29, 096368972095155.	2.5	7
22	Vascularized Bone Graft to the Lunate Combined with Shortening of the Capitate and Radius for Treatment of Advanced Kienböck Disease After a Follow-Up for More Than 10 Years. Journal of Hand Surgery Global Online, 2020, 2, 102-108.	0.8	0
23	MRI examination of resected malignant bone tumor can be an option for assessment of the osseous surgical margin. British Journal of Radiology, 2019, 92, 20190518.	2.2	2
24	Induced pluripotent stem cellâ€derived mesenchymal stem cells prolong hind limb survival in a rat vascularized composite allotransplantation model. Microsurgery, 2019, 39, 737-747.	1.3	14
25	The Efficacy of a Scaffold-free Bio 3D Conduit Developed from Autologous Dermal Fibroblasts on Peripheral Nerve Regeneration in a Canine Ulnar Nerve Injury Model: A Preclinical Proof-of-Concept Study. Cell Transplantation, 2019, 28, 1231-1241.	2.5	27
26	Relative antigenicity of components in vascularized composite allotransplants: An experimental study of microRNAs expression in rat hind limb transplantation model. Microsurgery, 2019, 39, 340-348.	1.3	13
27	Keyhole resection of intra-articular osteoid osteoma in the ulnar trochlear notch using 3-dimensional computed tomography-based navigation. Journal of Shoulder and Elbow Surgery, 2019, 28, e57-e61.	2.6	0
28	A clinical trial for Kienböck disease by cultured autologous multipotent mesenchymal stromal cells augmented with vascularized bone grafts: A report of five cases. Journal of Orthopaedic Science, 2019, 24, 750-756.	1.1	3
29	Vascularized Bone Graft to the Lunate Combined WithÂTemporary Scaphocapitate Fixation for TreatmentÂof Stage III Kienböck Disease: A Report of the Results, a Minimum of 2 Years After Surgery. Journal of Hand Surgery, 2018, 43, 773.e1-773.e7.	1.6	13
30	Use of Dorsal Skin Islands as Firebreak Grafts to the Palm to Reduce the Recurrence Rate of Dupuytren's Contracture. Techniques in Hand and Upper Extremity Surgery, 2018, 22, 110-115.	0.6	3
31	Opening Wedge Osteotomy for Valgus Deformity of the Little Finger after Proximal Phalangeal Fracture in Children: Two Case Reports. Case Reports in Orthopedics, 2018, 2018, 1-6.	0.3	Ο
32	Pretreatment of nerve grafts with resveratrol improves axonal regeneration following replantation surgery for nerve root avulsion injury in rats. Restorative Neurology and Neuroscience, 2018, 36, 647-658.	0.7	5
33	Motor and Sensory Cortical Changes after Contralateral Cervical Seventh Nerve Root (CC7) Transfer in Patients with Brachial Plexus Injuries. journal of hand surgery Asian-Pacific volume, The, 2017, 22, 138-149.	0.4	9
34	A Nerve Conduit Containing a Vascular Bundle and Implanted with Bone Marrow Stromal Cells and Decellularized Allogenic Nerve Matrix. Cell Transplantation, 2017, 26, 215-228.	2.5	27
35	MicroRNAs are potential objective and early biomarkers for acute rejection of transplanted limbs in a rat model. Microsurgery, 2017, 37, 930-936.	1.3	5
36	Recipient bone marrowâ€derived stromal cells prolong graft survival in a rat hind limb allotransplantation model. Microsurgery, 2017, 37, 632-640.	1.3	9

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37	The efficacy of a scaffold-free Bio 3D conduit developed from human fibroblasts on peripheral nerve regeneration in a rat sciatic nerve model. PLoS ONE, 2017, 12, e0171448.	2.5	100
38	Preoperative gluteus medius muscle atrophy as a predictor of walking ability after total hip arthroplasty. Physical Therapy Research, 2016, 19, 8-12.	0.9	20
39	Percutaneous Fixation for Scaphoid Nonunion with Bone Grafting Through the Distal Insertion Hole of a Fully Threaded Headless Screw. journal of hand surgery Asian-Pacific volume, The, 2016, 21, 357-363.	0.4	6
40	A Proximally Based Sural Fasciocutaneous Flap for the Treatment of Recurrent Peroneal Neuropathy. Plastic and Reconstructive Surgery - Global Open, 2016, 4, e815.	0.6	1
41	Plasma microRNAs Are Potential Biomarkers of Acute Rejection After Hindlimb Transplantation in Rats. Transplantation Direct, 2016, 2, e108.	1.6	9
42	Bridging a 30 mm defect in the canine ulnar nerve using vessel ontaining conduits with implantation of bone marrow stromal cells. Microsurgery, 2016, 36, 316-324.	1.3	17
43	Hip external rotator exercise contributes to improving physical functions in the early stage after total hip arthroplasty using an anterolateral approach: a randomized controlled trial. Disability and Rehabilitation, 2016, 38, 2178-2183.	1.8	20
44	The neuroprotective effect of erythropoietin on spinal motor neurons after nerve root avulsion injury in rats. Restorative Neurology and Neuroscience, 2015, 33, 461-470.	0.7	5
45	Rehabilitation Program After Mesenchymal Stromal Cell Transplantation Augmented by Vascularized Bone Grafts for Idiopathic Osteonecrosis of the Femoral Head: A Preliminary Study. Archives of Physical Medicine and Rehabilitation, 2015, 96, 532-539.	0.9	23
46	Nerve Regeneration Promoted in a Tube with Vascularity Containing Bone Marrow-Derived Cells. Cell Transplantation, 2007, 16, 811-822.	2.5	24
47	Successful storage of peripheral nerves using University of Wisconsin solution with polyphenol. Journal of Neuroscience Methods, 2007, 159, 57-65.	2.5	7
48	Regeneration of Osteonecrosis of Canine Scapho-lunate Using Bone Marrow Stromal Cells: Possible Therapeutic Approach for Kienböck Disease. Cell Transplantation, 2006, 15, 411-422.	2.5	16
49	Basic fibroblast growth factor promotes nerve regeneration in a Câ^-ion-implanted silicon chamber. Brain Research, 2006, 1090, 51-57.	2.2	13
50	Peripheral Nerve Allografts Stored in Green Tea Polyphenol Solution. Transplantation, 2005, 79, 688-695.	1.0	22
51	Rat nerve regeneration through a silicone chamber implanted with negative carbon ions. Developmental Brain Research, 2003, 140, 127-131.	1.7	11
52	Successful storage of peripheral nerve before transplantation using green tea polyphenol: an experimental study in rats. Experimental Neurology, 2003, 184, 688-696.	4.1	16
53	Muscle Grafts with Doxorubicin Pretreatment Produce "Empty Tubes―in the Basal Laminae, Promote Contentious Maturation of the Regenerated Axons, and Bridge 20-mm Sciatic Nerve Defects in Rats. Journal of Reconstructive Microsurgery, 0, , .	1.8	0