

Seung Hak Lee

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

365
citations

840776

11
h-index

839539

18
g-index

32
all docs

32
docs citations

32
times ranked

582
citing authors

#	ARTICLE	IF	CITATIONS
1	Measurement of Shoulder Range of Motion in Patients with Adhesive Capsulitis Using a Kinect. PLoS ONE, 2015, 10, e0129398.	2.5	69
2	Robotic-assisted gait training combined with transcranial direct current stimulation in chronic stroke patients: A pilot double-blind, randomized controlled trial. Restorative Neurology and Neuroscience, 2017, 35, 527-536.	0.7	51
3	Upper Extremity Rehabilitation Using Fully Immersive Virtual Reality Games With a Head Mount Display: A Feasibility Study. PM and R, 2020, 12, 257-262.	1.6	49
4	Characteristics of Early Oropharyngeal Dysphagia in Patients with Multiple System Atrophy. Neurodegenerative Diseases, 2018, 18, 84-90.	1.4	25
5	Brain-derived neurotrophic factor mediates macrophage migration inhibitory factor to protect neurons against oxygen-glucose deprivation. Neural Regeneration Research, 2020, 15, 1483.	3.0	24
6	Effect of robot-assisted gait training on gait automaticity in Parkinson disease. Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 5	1.0	18
7	Feasibility of ¹⁸ F-FDG PET as a Noninvasive Diagnostic Tool of Muscle Denervation: A Preliminary Study. Journal of Nuclear Medicine, 2014, 55, 1737-1740.	5.0	15
8	Altered White Matter Integrity after Mild to Moderate Traumatic Brain Injury. Journal of Clinical Medicine, 2019, 8, 1318.	2.4	12
9	The Accuracy of the Swallowing Kinematic Analysis at Various Movement Velocities of the Hyoid and Epiglottis. Annals of Rehabilitation Medicine, 2013, 37, 320.	1.6	12
10	STAMPS: development and verification of swallowing kinematic analysis software. BioMedical Engineering OnLine, 2017, 16, 120.	2.7	11
11	Trends in the incidence of work-related traumatic limb amputations in South Korea from 2004 to 2013. Prosthetics and Orthotics International, 2019, 43, 409-417.	1.0	11
12	Increased ¹⁸ F-FDG uptake in the trapezius muscle in patients with spinal accessory neuropathy. Journal of the Neurological Sciences, 2016, 362, 127-130.	0.6	9
13	Nerve Repair and Orthodromic and Antidromic Nerve Grafts: An Experimental Comparative Study in Rabbit. BioMed Research International, 2020, 2020, 1-8.	1.9	8
14	Determining the Optimal Administration Conditions under Which MIF Exerts Neuroprotective Effects by Inducing BDNF Expression and Inhibiting Apoptosis in an In Vitro Stroke Model. Brain Sciences, 2021, 11, 280.	2.3	8
15	Assessment of Dysarthria Using One-Word Speech Recognition with Hidden Markov Models. Journal of Korean Medical Science, 2019, 34, e108.	2.5	7
16	The Effects of Simultaneous Pulmonary Rehabilitation during Thoracic Radiotherapy in the Treatment of Malignant Diseases. Tuberculosis and Respiratory Diseases, 2021, 84, 148-158.	1.8	7
17	Acute Calcific Bursitis After Ultrasound-Guided Percutaneous Barbotage of Rotator Cuff Calcific Tendinopathy: A Case Report. PM and R, 2016, 8, 808-812.	1.6	6
18	¹⁸ F-FDG positron emission tomography as a novel diagnostic tool for peripheral nerve injury. Journal of Neuroscience Methods, 2019, 317, 11-19.	2.5	5

#	ARTICLE	IF	CITATIONS
19	Feasibility of an outpatient-based pulmonary rehabilitation program for lung cancer patients during radiation therapy. <i>Thoracic Cancer</i> , 2021, 12, 2241-2246.	1.9	4
20	Limitation of Intraoperative Transcranial Electrical Stimulation-Motor Evoked Potential Monitoring During Brain Tumor Resection Adjacent to the Primary Motor Cortex. <i>Annals of Rehabilitation Medicine</i> , 2018, 42, 767-772.	1.6	4
21	¹⁸ F-FDG uptake in denervated muscles of patients with peripheral nerve injury. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 2175-2185.	3.7	3
22	Improvement of parameters in intraoperative neurophysiological monitoring during surgery for cervical spondylotic myelopathy. <i>Journal of Intraoperative Neurophysiology</i> , 2021, 3, 56-60.	0.3	2
23	Intensive pulmonary rehabilitation in a pediatric lung transplantation patient. <i>Medicine (United States)</i> , 2021, 100, 1-10.	1.0	1
24	Transplantation of human mobilized mononuclear cells improved diabetic neuropathy. <i>Journal of Endocrinology</i> , 2018, 239, 277-287.	2.6	1
25	Air Evacuation of Passengers with Potential SARS-CoV-2 Infection Under the Guidelines for Appropriate Infection Control and Prevention. <i>Osong Public Health and Research Perspectives</i> , 2020, 11, 334-338.	1.9	1
26	Intraoperative neurophysiological testing and monitoring in surgeries for peripheral nerve disorders. <i>Journal of Intraoperative Neurophysiology</i> , 2020, 2, 85-91.	0.3	1
27	Evaluation of Vocal Fold Paralysis through Videofluoroscopic Swallowing Study: Case Series Study. <i>Journal of the Korean Dysphagia Society</i> , 2022, 12, 70-73.	0.2	1
28	Critical Illness Neuromyopathy Involving the Unilateral Lower Cranial Nerves: A Case Report. <i>Journal of Electrodiagnosis and Neuromuscular Diseases</i> , 2021, 23, 29-33.	0.1	0
29	Integrating Cardiac Rehabilitation with Neurorehabilitation in a Patient with Ischemic Stroke after Cardiac Surgery: a Case Report. <i>Brain & Neurorehabilitation</i> , 2021, 14, .	1.0	0
30	Neuroprotective Effect of Chronic Intracranial <i>Toxoplasma gondii</i> Infection in a Mouse Cerebral Ischemia Model. <i>Korean Journal of Parasitology</i> , 2020, 58, 461-466.	1.3	0
31	Intra-operative phrenic nerve monitoring using transcranial electrical stimulation during cervical spine surgery: a case report. <i>Journal of Intraoperative Neurophysiology</i> , 2020, 2, 125-130.	0.3	0
32	Intraoperative neurophysiological testing and monitoring in surgeries for the disease in brachial plexus. <i>Journal of Intraoperative Neurophysiology</i> , 2021, 3, 75-79.	0.3	0