## Tae-du Jung

List of Publications by Year in descending order

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51	760	14	25
papers	citations	h-index	g-index
51	51	51	1160 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Impact of fractional amplitude of lowâ€frequency fluctuations in motor†and sensoryâ€related brain networks on spinal cord injury severity. NMR in Biomedicine, 2022, 35, e4612.	2.8	3
2	Effects of an Eye-Tracking Linkage Attention Training System on Cognitive Function Compared to Conventional Computerized Cognitive Training System in Patients with Stroke. Healthcare (Switzerland), 2022, 10, 456.	2.0	4
3	Health-Related Quality of Life According to Sociodemographic Characteristics in the South Korean Population. International Journal of Environmental Research and Public Health, 2022, 19, 5223.	2.6	1
4	Is Conservative Treatment Better than Surgical Treatment for Basal Ganglia Hemorrhage in a Conventionally Non-Surgical Indication Group with Poor Motor Function?. Journal of Clinical Medicine, 2022, 11, 2942.	2.4	0
5	Alterations of functional connectivity in auditory and sensorimotor neural networks. Medicine (United States), 2021, 100, e24302.	1.0	2
6	The Influencing Factors of Gender Differences on Mental Burdens in Young Physiotherapists and Occupational Therapist. International Journal of Environmental Research and Public Health, 2021, 18, 2858.	2.6	12
7	Dysfunction of anterior insula in the non- affected hemisphere in patients with post- stroke depression: A resting-state fMRI study. Technology and Health Care, 2021, 29, 35-48.	1.2	3
8	A prospective comparison study of early functional outcomes after implant-based breast reconstruction: subpectoral versus prepectoral technique. Annals of Palliative Medicine, 2021, 10, 2520-2529.	1.2	11
9	Alteration in skeletal posture between breast reconstruction with latissimus dorsi flap and mastectomy: a prospective comparison study. Gland Surgery, 2021, 10, 1587-1597.	1.1	8
10	Effects of Self RehAbilitation Video Exercises (SAVE) on Functional Restorations in Patients with Subacute Stroke. Healthcare (Switzerland), 2021, 9, 565.	2.0	3
11	Machine Learning-Based Classification of Dependence in Ambulation in Stroke Patients Using Smartphone Video Data. Journal of Personalized Medicine, 2021, 11, 1080.	2.5	5
12	Unilateral Cauda Equina Syndrome Due to Cancer Metastasis Diagnosed with Electromyography: A Case Report. Healthcare (Switzerland), 2021, 9, 1370.	2.0	O
13	The Effectiveness of Computer-Assisted Cognitive Rehabilitation and the Degree of Recovery in Patients with Traumatic Brain Injury and Stroke. Journal of Clinical Medicine, 2021, 10, 5728.	2.4	9
14	Alterations in power spectral density in motor- and pain-related networks on neuropathic pain after spinal cord injury. Neurolmage: Clinical, 2020, 28, 102342.	2.7	9
15	Effects of Cognitive Training in Mild Cognitive Impairmentmeasured by Resting State Functional Imaging. Behavioral Sciences (Basel, Switzerland), 2020, 10, 175.	2.1	7
16	Machine learning analysis to automatically measure response time of pharyngeal swallowing reflex in videofluoroscopic swallowing study. Scientific Reports, 2020, 10, 14735.	3.3	26
17	Prediction of Motor Recovery in Patients with Basal Ganglia Hemorrhage Using Diffusion Tensor Imaging. Journal of Clinical Medicine, 2020, 9, 1304.	2.4	2
18	Interhemispheric Functional Connectivity in the Primary Motor Cortex Assessed by Resting-State Functional Magnetic Resonance Imaging Aids Long-Term Recovery Prediction among Subacute Stroke Patients with Severe Hand Weakness. Journal of Clinical Medicine, 2020, 9, 975.	2.4	13

#	Article	IF	Citations
19	KSNR Clinical Consensus Statements: Rehabilitation of Patients with Parkinson's Disease. Brain & Neurorehabilitation, 2020, 13, .	1.0	1
20	Association between clinical risk factors and severity of dysphagia after extubation based on a videofluoroscopic swallowing study. Korean Journal of Internal Medicine, 2020, 35, 79-87.	1.7	11
21	Optimal placement of electrodes for treatment of post-stroke dysphagia by neuromuscular electrical stimulation combined with effortful swallowing. Singapore Medical Journal, 2020, 61, 487-491.	0.6	6
22	Automatic Detection of the Pharyngeal Phase in Raw Videos for the Videofluoroscopic Swallowing Study Using Efficient Data Collection and 3D Convolutional Networks â€. Sensors, 2019, 19, 3873.	3.8	19
23	Changes in Pectoral Muscle Volume During Subacute Period after Radiation Therapy for Breast Cancer: A Retrospective up to 4-year Follow-up Study. Scientific Reports, 2019, 9, 7038.	3.3	10
24	An unusual complication of sacral nerve root injury following bone marrow harvesting: a case report. BMC Cancer, 2019, 19, 347.	2.6	5
25	Does nonexistent of your hands on the screen guarantee no radiation exposure to your body? – Study on exposure of the practitioner's hands to radiation during C-arm fluoroscopy-guided injections and effectiveness of a new shielding device. Medicine (United States), 2019, 98, e17959.	1.0	1
26	Effects of a Mixed Reality-based Cognitive Training System Compared to a Conventional Computer-assisted Cognitive Training System on Mild Cognitive Impairment: A Pilot Study. Cognitive and Behavioral Neurology, 2019, 32, 172-178.	0.9	36
27	Power Spectral Density Analysis of Long-Term Motor Recovery in Patients With Subacute Stroke. Neurorehabilitation and Neural Repair, 2019, 33, 38-46.	2.9	5
28	Effects of rehabilitation on spontaneous intramedullary spinal cord hemorrhage (hematomyelia) patient without surgery. Medicine (United States), 2018, 97, e13414.	1.0	3
29	Effect of Family Caregiving on Depression in the First 3 Months After Spinal Cord Injury. Annals of Rehabilitation Medicine, 2018, 42, 130.	1.6	6
30	Validity of the Buttoning Test in Hand Disability Evaluation of Patients With Stroke. Annals of Rehabilitation Medicine, 2018, 42, 18.	1.6	5
31	Balance Assessment in Subacute Stroke Patients Using the Balance Control Trainer (BalPro). Annals of Rehabilitation Medicine, 2017, 41, 188.	1.6	6
32	Quality of Life and Physical Ability Changes After Hospital-Based Cardiac Rehabilitation in Patients With Myocardial Infarction. Annals of Rehabilitation Medicine, 2017, 41, 121.	1.6	14
33	Recommendation of Nasogastric Tube Removal in Acute Stroke Patients Based on Videofluoroscopic Swallow Study. Annals of Rehabilitation Medicine, 2017, 41, 9.	1.6	12
34	Stereoscopic 3D objects evoke stronger saliency for nonverbal working memory: An f <scp>MRI</scp> study. International Journal of Imaging Systems and Technology, 2016, 26, 76-84.	4.1	3
35	Neuromodulatory effects of offline low-frequency repetitive transcranial magnetic stimulation of the motor cortex: A functional magnetic resonance imaging study. Scientific Reports, 2016, 6, 36058.	3.3	15
36	Physical and Functional Ability Recovery Patterns and Quality of Life after Immediate Autologous Latissimus Dorsi Breast Reconstruction. Plastic and Reconstructive Surgery, 2015, 136, 1146-1154.	1.4	30

#	Article	IF	Citations
37	Effects of Balance Control Training on Functional Outcomes in Subacute Hemiparetic Stroke Patients. Annals of Rehabilitation Medicine, 2015, 39, 995.	1.6	12
38	Alteration of Resting-State Brain Sensorimotor Connectivity following Spinal Cord Injury: A Resting-State Functional Magnetic Resonance Imaging Study. Journal of Neurotrauma, 2015, 32, 1422-1427.	3.4	57
39	Change of Brain Functional Connectivity in Patients With Spinal Cord Injury: Graph Theory Based Approach. Annals of Rehabilitation Medicine, 2015, 39, 374.	1.6	28
40	Validity of Quantitative Lymphoscintigraphy as a Lymphedema Assessment Tool for Patients With Breast Cancer. Annals of Rehabilitation Medicine, 2015, 39, 931.	1.6	24
41	Quality of life in Swedish patients with post-polio syndrome with a focus on age and sex. International Journal of Rehabilitation Research, 2014, 37, 173-179.	1.3	9
42	Effect of Dominant Hand Paralysis on Quality of Life in Patients With Subacute Stroke. Annals of Rehabilitation Medicine, 2014, 38, 450.	1.6	15
43	Delayed Onset of Acute Limb Compartment Syndrome With Neuropathy After Venoarterial Extracorporeal Membrane Oxygenation Therapy. Annals of Rehabilitation Medicine, 2014, 38, 575.	1.6	10
44	Preoperative percutaneous mapping of the frontal branch of the facial nerve to assess the risk of frontalis muscle palsy after a supraorbital keyhole approach. Journal of Neurosurgery, 2013, 118, 1114-1119.	1.6	24
45	Combined information from resting-state functional connectivity and passive movements with functional magnetic resonance imaging differentiates fast late-onset motor recovery from progressive recovery in hemiplegic stroke patients: A pilot study. Journal of Rehabilitation Medicine, 2013. 45. 546-552.	1.1	11
46	Stronger activation and deactivation in archery experts for differential cognitive strategy in visuospatial working memory processing. Behavioural Brain Research, 2012, 229, 185-193.	2.2	27
47	Health-Related Quality of Life in Breast Cancer Patients with Lymphedema Who Survived More than One Year after Surgery. Journal of Breast Cancer, 2012, 15, 449.	1.9	41
48	Intradialytic Exercise Programs for Hemodialysis Patients. Chonnam Medical Journal, 2011, 47, 61.	0.9	40
49	Effects of the sliding rehabilitation machine on balance and gait in chronic stroke patients – a controlled clinical trial. Clinical Rehabilitation, 2011, 25, 408-415.	2.2	33
50	Effect of repetitive transcranial magnetic stimulation in a patient with chronic crossed aphasia: fMRI study. Journal of Rehabilitation Medicine, 2010, 42, 973-978.	1.1	27
51	Diffusion Tensor Imaging and Fiber Tractography of Patients with Cervical Spinal Cord Injury. Journal of Neurotrauma, 2010, 27, 2033-2040.	3.4	96