

Zulin Dou

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

157
citations

6
h-index

12
g-index

22
ext. papers

211
ext. citations

3.2
avg, IF

2.33
L-index

#	Paper	IF	Citations
21	Reliability and diagnostic accuracy of corrected slack angle derived from 2D-SWE in quantitating muscle spasticity of stroke patients.. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2022 , 19, 15	5.3	0
20	Videofluoroscopic Swallowing Study Features and Resting-State Functional MRI Brain Activity for Assessing Swallowing Differences in Patients with Mild Cognitive Impairment and Risk of Dysphagia.. <i>Dysphagia</i> , 2022 , 1	3.7	
19	Different training patterns at recovery stage improve cognitive function in ischemic stroke rats through regulation of the axonal growth inhibitor pathway.. <i>Behavioural Brain Research</i> , 2021 , 113730	3.4	0
18	The Effect of Combined Guidance of Botulinum Toxin Injection with Ultrasound, Catheter Balloon, and Electromyography on Neurogenic Cricopharyngeal Dysfunction: A Prospective Study. <i>Dysphagia</i> , 2021 , 1	3.7	1
17	Exploring parameters of gamma transcranial alternating current stimulation (tACS) and full-spectrum transcranial random noise stimulation (tRNS) on human pharyngeal cortical excitability. <i>Neurogastroenterology and Motility</i> , 2021 , 33, e14173	4	0
16	Prevalence of Dysphagia in China: An Epidemiological Survey of 5943 Participants. <i>Dysphagia</i> , 2021 , 36, 339-350	3.7	6
15	Therapeutic effect of AiWalker on balance and walking ability in patients with stroke: A pilot study. <i>Topics in Stroke Rehabilitation</i> , 2021 , 28, 236-240	2.6	1
14	Design and implementation of botulinum toxin on cricopharyngeal dysfunction guided by a combination of catheter balloon, ultrasound, and electromyography (BECURE) in patients with stroke: study protocol for a randomized, double-blinded, placebo-controlled trial. <i>Trials</i> , 2021 , 22, 238	2.8	2
13	. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2020 , 69, 8328-8334	5.2	4
12	Impact of visual signals on axial segmental control during walking in patients with vestibular disorder and healthy persons. <i>Journal of Biomechanics</i> , 2020 , 104, 109712	2.9	
11	The Ultrasonographic Features of Shoulder Pain Patients in a Tertiary Hospital in South China. <i>BioMed Research International</i> , 2020 , 2020, 3024793	3	1
10	Change in Excitability of Cortical Projection After Modified Catheter Balloon Dilatation Therapy in Brainstem Stroke Patients with Dysphagia: A Prospective Controlled Study. <i>Dysphagia</i> , 2017 , 32, 645-656	3.7	11
9	Correlation between Pathological Characteristics and Young's Modulus Value of Spastic Gastrocnemius in a Spinal Cord Injury Rat Model. <i>BioMed Research International</i> , 2017 , 2017, 5387948	3	4
8	Effects of Theta Burst Stimulation on Suprahyoid Motor Cortex Excitability in Healthy Subjects. <i>Brain Stimulation</i> , 2017 , 10, 91-98	5.1	9
7	The correlation between manometric and videofluoroscopic measurements of the swallowing function in brainstem stroke patients with Dysphagia. <i>Journal of Clinical Gastroenterology</i> , 2015 , 49, 24-30	3	30
6	Task-concurrent anodal tDCS modulates bilateral plasticity in the human suprahyoid motor cortex. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 370	3.3	6
5	Poster 31 Effects of Exercise Training on Axonal Sprouting and Expression of Nogo-A/NgR1/Rho-A Following Cerebral Infarction. <i>PM and R</i> , 2014 , 6, S192	2.2	

4	Activity of thigh muscles during static and dynamic stances in stroke patients: a pilot case-control study. <i>Topics in Stroke Rehabilitation</i> , 2014 , 21, 163-72	2.6	5
3	Effect of bolus volume on pharyngeal swallowing assessed by high-resolution manometry. <i>Physiology and Behavior</i> , 2014 , 128, 46-51	3.5	28
2	The effect of different catheter balloon dilatation modes on cricopharyngeal dysfunction in patients with dysphagia. <i>Dysphagia</i> , 2012 , 27, 514-20	3.7	35
1	Thigh muscle function in stroke patients revealed by velocity-encoded cine phase-contrast magnetic resonance imaging. <i>Muscle and Nerve</i> , 2008 , 37, 736-44	3.4	12