

Yusuke Suzuki

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

432
citations

933447

10
h-index

794594

19
g-index

30
all docs

30
docs citations

30
times ranked

565
citing authors

#	ARTICLE	IF	CITATIONS
1	Light Control of the Tet Gene Expression System in Mammalian Cells. <i>Cell Reports</i> , 2018, 25, 487-500.e6.	6.4	62
2	Adult-born neurons facilitate olfactory bulb pattern separation during task engagement. <i>ELife</i> , 2018, 7, .	6.0	58
3	Home exercise therapy to improve muscle strength and joint flexibility effectively treats pre-radiographic knee OA in community-dwelling elderly: a randomized controlled trial. <i>Clinical Rheumatology</i> , 2019, 38, 133-141.	2.2	35
4	Effect of Capacitive and Resistive electric transfer on changes in muscle flexibility and lumbopelvic alignment after fatiguing exercise. <i>Journal of Physical Therapy Science</i> , 2018, 30, 719-725.	0.6	29
5	Association of low back pain with presenteeism in hospital nursing staff. <i>Journal of Occupational Health</i> , 2019, 61, 219-226.	2.1	26
6	Immediate Effects of Transcutaneous Electrical Nerve Stimulation on Pain and Physical Performance in Individuals With Preradiographic Knee Osteoarthritis: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 300-306.e1.	0.9	25
7	Acute effects of capacitive and resistive electric transfer (CRet) on the Achilles tendon. <i>Electromagnetic Biology and Medicine</i> , 2019, 38, 48-54.	1.4	21
8	Sex differences in avoidance behavior after perceiving potential risk in mice. <i>Behavioral and Brain Functions</i> , 2017, 13, 9.	3.3	18
9	Repeatability and agreement of ultrasonography with computed tomography for evaluating forefoot structure in the coronal plane. <i>Journal of Foot and Ankle Research</i> , 2017, 10, 17.	1.9	14
10	Relationship between agility and lower limb muscle strength, targeting university badminton players. <i>Journal of Physical Therapy Science</i> , 2018, 30, 320-323.	0.6	13
11	Risk factors of low back pain and the relationship with sagittal vertebral alignment in Tanzania. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 584.	1.9	12
12	Optimization of Light-Inducible Gal4/UAS Gene Expression System in Mammalian Cells. <i>IScience</i> , 2020, 23, 101506.	4.1	12
13	Relationship between transverse arch height and foot muscles evaluated by ultrasound imaging device. <i>Journal of Physical Therapy Science</i> , 2018, 30, 630-635.	0.6	10
14	Patients with early-stage knee osteoarthritis and knee pain have decreased hip abductor muscle strength while descending stairs. <i>Clinical Rheumatology</i> , 2019, 38, 2249-2254.	2.2	10
15	Functional manifestations of early knee osteoarthritis: a systematic review and meta-analysis. <i>Clinical Rheumatology</i> , 2022, 41, 2625-2634.	2.2	10
16	Relationship between forefoot structure, including the transverse arch, and forefoot pain in patients with hallux valgus. <i>Journal of Physical Therapy Science</i> , 2019, 31, 202-205.	0.6	9
17	Pain catastrophizing affects stair climbing ability in individuals with knee osteoarthritis. <i>Clinical Rheumatology</i> , 2020, 39, 1257-1264.	2.2	9
18	Network analysis of exploratory behaviors of mice in a spatial learning and memory task. <i>PLoS ONE</i> , 2017, 12, e0180789.	2.5	9

#	ARTICLE	IF	CITATIONS
19	Contralateral Limb Effect on Gait Asymmetry and Ipsilateral Pain in a Patient with Knee Osteoarthritis. JBJS Case Connector, 2020, 10, e0418-e0418.	0.3	8
20	Quadriceps Weakness in Individuals with Coexisting Medial and Lateral Osteoarthritis. JBJS Open Access, 2019, 4, e0028.	1.5	6
21	Immediate effect of neuromuscular electrical stimulation on the abductor hallucis muscle: A randomized controlled trial. Electromagnetic Biology and Medicine, 2020, 39, 257-261.	1.4	6
22	Hip abductor muscle weakness and slowed turning motion in people with knee osteoarthritis. Journal of Biomechanics, 2020, 101, 109652.	2.1	6
23	Rate of force development in the quadriceps of individuals with severe knee osteoarthritis: A preliminary cross-sectional study. PLoS ONE, 2022, 17, e0262508.	2.5	6
24	Forefoot transverse arch height asymmetry is associated with foot injuries in athletes participating in college track events. Journal of Physical Therapy Science, 2018, 30, 978-983.	0.6	4
25	Comparison of the Changes in the Structure of the Transverse Arch of the Normal and Hallux Valgus Feet under Different Loading Positions. Applied System Innovation, 2019, 2, 3.	4.6	4
26	Effects of deep thermotherapy on chest wall mobility of healthy elderly women. Electromagnetic Biology and Medicine, 2020, 39, 123-128.	1.4	4
27	Development of a questionnaire survey to evaluate lower limb function of patients with knee osteoarthritis. Clinical Rheumatology, 2018, 37, 3115-3123.	2.2	3