

# 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	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
2	Functional manifestations of early knee osteoarthritis: a systematic review and meta-analysis. Clinical Rheumatology, 2022, 41, 2625-2634.	2.2	10
3	Pain catastrophizing affects stair climbing ability in individuals with knee osteoarthritis. Clinical Rheumatology, 2020, 39, 1257-1264.	2.2	9
4	Optimization of Light-Inducible Gal4/UAS Gene Expression System in Mammalian Cells. IScience, 2020, 23, 101506.	4.1	12
5	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
6	Hip abductor muscle weakness and slowed turning motion in people with knee osteoarthritis. Journal of Biomechanics, 2020, 101, 109652.	2.1	6
7	Effects of deep thermotherapy on chest wall mobility of healthy elderly women. Electromagnetic Biology and Medicine, 2020, 39, 123-128.	1.4	4
8	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
9	Acute effects of capacitive and resistive electric transfer (CRet) on the Achilles tendon. Electromagnetic Biology and Medicine, 2019, 38, 48-54.	1.4	21
10	Patients with early-stage knee osteoarthritis and knee pain have decreased hip abductor muscle strength while descending stairs. Clinical Rheumatology, 2019, 38, 2249-2254.	2.2	10
11	Relationship between forefoot structure, including the transverse arch, and forefoot pain in patients with hallux valgus. Journal of Physical Therapy Science, 2019, 31, 202-205.	0.6	9
12	Association of low back pain with presenteeism in hospital nursing staff. Journal of Occupational Health, 2019, 61, 219-226.	2.1	26
13	Quadriceps Weakness in Individuals with Coexisting Medial and Lateral Osteoarthritis. JBJS Open Access, 2019, 4, e0028.	1.5	6
14	Risk factors of low back pain and the relationship with sagittal vertebral alignment in Tanzania. BMC Musculoskeletal Disorders, 2019, 20, 584.	1.9	12
15	Home exercise therapy to improve muscle strength and joint flexibility effectively treats pre-radiographic knee OA in community-dwelling elderly: a randomized controlled trial. Clinical Rheumatology, 2019, 38, 133-141.	2.2	35
16	Immediate Effects of Transcutaneous Electrical Nerve Stimulation on Pain and Physical Performance in Individuals With Preradiographic Knee Osteoarthritis: A Randomized Controlled Trial. Archives of Physical Medicine and Rehabilitation, 2019, 100, 300-306.e1.	0.9	25
17	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
18	Light Control of the Tet Gene Expression System in Mammalian Cells. Cell Reports, 2018, 25, 487-500.e6.	6.4	62

#	ARTICLE	IF	CITATIONS
19	Forefoot transverse arch height asymmetry is associated with foot injuries in athletes participating in college track events. <i>Journal of Physical Therapy Science</i> , 2018, 30, 978-983.	0.6	4
20	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
21	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
22	Adult-born neurons facilitate olfactory bulb pattern separation during task engagement. <i>ELife</i> , 2018, 7, .	6.0	58
23	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
24	Development of a questionnaire survey to evaluate lower limb function of patients with knee osteoarthritis. <i>Clinical Rheumatology</i> , 2018, 37, 3115-3123.	2.2	3
25	Sex differences in avoidance behavior after perceiving potential risk in mice. <i>Behavioral and Brain Functions</i> , 2017, 13, 9.	3.3	18
26	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
27	Network analysis of exploratory behaviors of mice in a spatial learning and memory task. <i>PLoS ONE</i> , 2017, 12, e0180789.	2.5	9