

# Yoshiki Motomura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5527355/publications.pdf>

Version: 2024-02-01

10  
papers

52  
citations

1684188

5  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

46  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of Liquid ice after high-intensity exercise on muscle function compared to Block ice. <i>Journal of Exercise Science and Fitness</i> , 2022, 20, 23-26.	2.2	0
2	Effects of trunk lean and foot lift exercises in sitting position on abdominal muscle activity and the contribution rate of transversus abdominis. <i>European Journal of Applied Physiology</i> , 2021, 121, 173-181.	2.5	8
3	Differences in shear elastic modulus of the latissimus dorsi muscle during stretching among varied trunk positions. <i>Journal of Biomechanics</i> , 2021, 118, 110324.	2.1	3
4	Epimuscular myofascial force transmission from biarticular rectus femoris elongation increases shear modulus of monoarticular quadriceps muscles. <i>Journal of Biomechanics</i> , 2021, 122, 110421.	2.1	5
5	Effective muscle elongation positions for the neck extensor muscles: An ultrasonic shear wave elastography study. <i>Journal of Electromyography and Kinesiology</i> , 2021, 60, 102569.	1.7	5
6	Muscle size-scaled shear elastic modulus: A muscle force index independent of maximal voluntary contraction, assessed during elbow extension. <i>Journal of Biomechanics</i> , 2020, 112, 110049.	2.1	1
7	Effect of static stretching with different rest intervals on muscle stiffness. <i>Journal of Biomechanics</i> , 2019, 90, 128-132.	2.1	7
8	Abdominal girth as an index of muscle tension during abdominal hollowing: Selecting the optimal training intensity for the transversus abdominis muscle. <i>Journal of Biomechanics</i> , 2019, 89, 72-77.	2.1	7
9	Effect of different knee flexion angles with a constant hip and knee torque on the muscle forces and neuromuscular activities of hamstrings and gluteus maximus muscles. <i>European Journal of Applied Physiology</i> , 2019, 119, 399-407.	2.5	7
10	Improvement in muscle strength with low-load isotonic training depends on fascicle length but not joint angle. <i>Muscle and Nerve</i> , 2018, 57, 83-89.	2.2	9