

# Sukho Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

681  
citations

687363

13  
h-index

580821

25  
g-index

34  
all docs

34  
docs citations

34  
times ranked

1088  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal Frequency Intensity of Physical Activity to Reduce the Risk of Hypertension in the Korean Population. <i>Exercise Science</i> , 2022, 31, 129-140.	0.3	0
2	The Association between Maternal Folate Status and Childhood Obesity-Systematic Review and Meta-Analysis. <i>Exercise Science</i> , 2022, 31, 159-167.	0.3	2
3	Body fat-related differences in gait parameters and physical fitness level in weight-matched male adults. <i>Clinical Biomechanics</i> , 2021, 81, 105243.	1.2	8
4	The Effects of Low Volume Versus High Volume Sled-Push Training on Muscular Adaptation. <i>Exercise Science</i> , 2021, 30, 264-269.	0.3	0
5	Exercise Training Attenuates Ovariectomy-Induced Alterations in Skeletal Muscle Remodeling, Apoptotic Signaling, and Atrophy Signaling in Rat Skeletal Muscle. <i>International Neurourology Journal</i> , 2021, 25, S47-54.	1.2	6
6	Motivational signage increases stair usage on a Hispanic serving institution. <i>Journal of American College Health</i> , 2020, 68, 236-241.	1.5	2
7	The Effects of Wild Ginseng Extract on Psychomotor and Neuromuscular Performance Recovery Following Acute Eccentric Exercise: A Preliminary Study. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 5839.	2.5	5
8	Impact of Placement of Fitbit HR under Laboratory and Free-Living Conditions. <i>Sustainability</i> , 2020, 12, 6306.	3.2	4
9	The Effects of Mobile Texting and Walking Speed on Gait Characteristics of Normal Weight and Obese Adults. <i>Motor Control</i> , 2020, 24, 588-604.	0.6	3
10	Effect of Previous Strength Training Episodes and Retraining on Cross-Sectional Area and Protein Contents of Rat Soleus Muscle. <i>Exercise Science</i> , 2020, 29, 352-358.	0.3	0
11	Effects of a Four-Week Core Stability Exercise on Functional Movement and Balance in People with Mild Lower-limb Discomfort. <i>Montenegrin Journal of Sports Science and Medicine</i> , 2020, 9, 13-20.	0.9	1
12	Effects of exercise intervention on visceral fat in obese children and adolescents. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 1045-1057.	0.7	6
13	The elevation training mask induces modest hypoxaemia but does not affect heart rate variability during cycling in healthy adults. <i>Biology of Sport</i> , 2019, 36, 105-112.	3.2	19
14	Prediction of maximal oxygen consumption using the Young Men's Christian Association-step test in Korean adults. <i>European Journal of Applied Physiology</i> , 2019, 119, 1245-1252.	2.5	17
15	The Effectiveness of Physical Activity Interventions for Low-Income and Ethnic Minority Children and Youths: A Meta-Analysis. <i>Journal of Physical Activity and Health</i> , 2019, 16, 799-808.	2.0	11
16	Correcting Vitamin D Insufficiency Improves Some But Not All Aspects of Physical Performance During Winter Training in Taekwondo Athletes. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2018, 28, 635-643.	2.1	28
17	Vitamin D3 Supplementation Reduces the Symptoms of Upper Respiratory Tract Infection during Winter Training in Vitamin D-Insufficient Taekwondo Athletes: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2003.	2.6	26
18	The Effects of High-Intensity Interval Training vs. Moderate-Intensity Continuous Training on Heart Rate Variability in Physically Inactive Adults. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1508.	2.6	64

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19	A cellular mechanism of muscle memory facilitates mitochondrial remodelling following resistance training. <i>Journal of Physiology</i> , 2018, 596, 4413-4426.	2.9	47
20	Weight loss practice, nutritional status, bone health, and injury history: A profile of professional jockeys in Korea. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2018, 22, 27-34.	1.3	8
21	Jumping Exercise Restores Stretching-Induced Power Loss in Healthy Adults. <i>Montenegrin Journal of Sports Science and Medicine</i> , 2018, 7, .	0.9	2
22	Sport-based physical activity intervention on body weight in children and adolescents: a meta-analysis. <i>Journal of Sports Sciences</i> , 2017, 35, 369-376.	2.0	16
23	Acute effects of Kinesio taping on muscle function and self-perceived fatigue level in healthy adults. <i>European Journal of Sport Science</i> , 2017, 17, 757-764.	2.7	10
24	Isokinetic assessment of agonist and antagonist strength ratios in collegiate taekwondo athletes: a preliminary study. <i>Sport Sciences for Health</i> , 2017, 13, 175-181.	1.3	7
25	Effect of Exercise Intervention on Flow-Mediated Dilatation in Overweight and Obese Adults: Meta-Analysis. <i>International Journal of Vascular Medicine</i> , 2017, 2017, 1-11.	1.0	17
26	Associations between Physical Activity and Obesity Defined by Waist-To-Height Ratio and Body Mass Index in the Korean Population. <i>PLoS ONE</i> , 2016, 11, e0158245.	2.5	29
27	Red Ginseng as an Ergogenic Aid: A Systematic Review of Clinical Trials. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2016, 20, 13-19.	1.3	9
28	Interaction of Resistance Training, Electroacupuncture and <i>Huang Qi</i> supplementation on skeletal muscle function and GLUT4 protein concentration in rats. <i>Acupuncture in Medicine</i> , 2016, 34, 380-385.	1.0	6
29	Effect of previous strength training episode and retraining on facilitation of skeletal muscle hypertrophy and contractile properties after long-term detraining in rats. <i>Journal of Exercise Rehabilitation</i> , 2016, 12, 79-82.	1.0	8
30	Physical Activity and Sedentary Behavior Are Independently Associated with Weight in Korean Adolescents. <i>Journal of Lifestyle Medicine</i> , 2014, 4, 47-54.	0.8	6
31	Swimming exercise during pregnancy alleviates pregnancy-associated long-term memory impairment. <i>Physiology and Behavior</i> , 2012, 107, 82-86.	2.1	18
32	Viral expression of insulin-like growth factor-I enhances muscle hypertrophy in resistance-trained rats. <i>Journal of Applied Physiology</i> , 2004, 96, 1097-1104.	2.5	170
33	Effect of glycogen synthase overexpression on insulin-stimulated muscle glucose uptake and storage. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2004, 286, E363-E369.	3.5	23
34	Muscle-specific inactivation of the IGF-I receptor induces compensatory hyperplasia in skeletal muscle. <i>Journal of Clinical Investigation</i> , 2002, 109, 347-355.	8.2	103