

# Won-Sang Jung

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

278  
citations

933447

10  
h-index

940533

16  
g-index

24  
all docs

24  
docs citations

24  
times ranked

225  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Moderate Combined Resistance- and Aerobic-Exercise for 12 Weeks on Body Composition, Cardiometabolic Risk Factors, Blood Pressure, Arterial Stiffness, and Physical Functions, among Obese Older Men: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7233.	2.6	45
2	Twelve weeks of exercise modality in hypoxia enhances health-related function in obese older Korean men: A randomized controlled trial. <i>Geriatrics and Gerontology International</i> , 2019, 19, 311-316.	1.5	34
3	Twelve Weeks of Combined Resistance and Aerobic Exercise Improves Cardiometabolic Biomarkers and Enhances Red Blood Cell Hemorheological Function in Obese Older Men: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 5020.	2.6	24
4	Circuit Training Improvements in Korean Women with Sarcopenia. <i>Perceptual and Motor Skills</i> , 2019, 126, 828-842.	1.3	20
5	Relationship Between Sarcopenia, Obesity, Osteoporosis, and Cardiometabolic Health Conditions and Physical Activity Levels in Korean Older Adults. <i>Frontiers in Physiology</i> , 2021, 12, 706259.	2.8	19
6	Hypoxic Pilates Intervention for Obesity: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7186.	2.6	17
7	Twelve Weeks of Aerobic Exercise at the Lactate Threshold Improves Autonomic Nervous System Function, Body Composition, and Aerobic Performance in Women with Obesity. <i>Journal of Obesity and Metabolic Syndrome</i> , 2020, 29, 67-75.	3.6	17
8	Interval Hypoxic Training Enhances Athletic Performance and Does Not Adversely Affect Immune Function in Middle- and Long-Distance Runners. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1934.	2.6	14
9	Effect of interval exercise versus continuous exercise on excess post-exercise oxygen consumption during energy-homogenized exercise on a cycle ergometer. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2019, 23, 45-50.	1.3	13
10	Effects of an Acute Pilates Program under Hypoxic Conditions on Vascular Endothelial Function in Pilates Participants: A Randomized Crossover Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2584.	2.6	12
11	Resistance Training in Hypoxia as a New Therapeutic Modality for Sarcopenia—A Narrative Review. <i>Life</i> , 2021, 11, 106.	2.4	12
12	Effects of 2-Week Exercise Training in Hypobaric Hypoxic Conditions on Exercise Performance and Immune Function in Korean National Cycling Athletes with Disabilities: A Case Report. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 861.	2.6	8
13	Exercise intervention under hypoxic condition as a new therapeutic paradigm for type 2 diabetes mellitus: A narrative review. <i>World Journal of Diabetes</i> , 2021, 12, 331-343.	3.5	8
14	Effects of Interval Training Under Hypoxia on Hematological Parameters, Hemodynamic Function, and Endurance Exercise Performance in Amateur Female Runners in Korea. <i>Frontiers in Physiology</i> , 2022, 13, .	2.8	7
15	Changes in the Paradigm of Traditional Exercise in Obesity Therapy and Application of a New Exercise Modality: A Narrative Review Article. <i>Iranian Journal of Public Health</i> , 2019, 48, 1395-1404.	0.5	6
16	Efficacy of intermittent hypoxic training on hemodynamic function and exercise performance in competitive swimmers. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2018, 22, 32-38.	1.3	4
17	Sex-Specific Energy Intakes and Physical Activity Levels According to the Presence of Metabolic Syndrome in Korean Elderly People: Korean National Health and Nutrition Examination Survey 2016–2018. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5416.	2.6	4
18	Comparison of association between physical activity and resting metabolic rate in young and middle-aged Korean adults. <i>Journal of Exercise Nutrition &amp; Biochemistry</i> , 2019, 23, 16-21.	1.3	4

#	ARTICLE	IF	CITATIONS
19	Aerobic Continuous and Interval Training under Hypoxia Enhances Endurance Exercise Performance with Hemodynamic and Autonomic Nervous System Function in Amateur Male Swimmers. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3944.	2.6	3
20	Effects of Interval Training Under Hypoxia on the Autonomic Nervous System and Arterial and Hemorheological Function in Healthy Women. <i>International Journal of Women's Health</i> , 2022, Volume 14, 79-90.	2.6	3
21	Predicting Heart Rate Variability Parameters in Healthy Korean Adults: A Preliminary Study. <i>Inquiry (United States)</i> , 2021, 58, 004695802110562.	0.9	2
22	Effects of Acute Exposure to Thermal Stress on Cardiorespiratory Function, Skeletal Muscle Oxygenation, and Exercise Performance in Healthy Males. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7404.	2.6	1
23	Effects of acute cold stress on energy metabolism, skeletal muscle oxygenation, and exercise performance. <i>Korean Journal of Sport Science</i> , 2020, 31, 626-637.	0.2	1
24	Comparison of Vascular Function, Cardiometabolic Parameters, Hemorheological Function, and Cardiorespiratory Fitness Between Middle-Aged Korean Women With and Without Obesity—A Pilot Study. <i>Frontiers in Physiology</i> , 2022, 13, 809029.	2.8	0