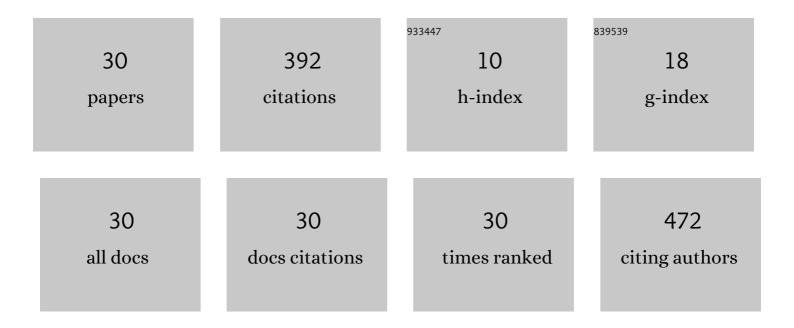
Sung-Woo Kim

List of Publications by Year in descending order

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#	Article	lF	CITATIONS
1	The combination of sport and sport-specific diet is associated with characteristics of gut microbiota: an observational study. Journal of the International Society of Sports Nutrition, 2019, 16, 21.	3.9	106
2	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. International Journal of Environmental Research and Public Health, 2020, 17, 7233.	2.6	45
3	Effects of 16 Weeks of Resistance Training on Muscle Quality and Muscle Growth Factors in Older Adult Women with Sarcopenia: A Randomized Controlled Trial. International Journal of Environmental Research and Public Health, 2021, 18, 6762.	2.6	35
4	Vitamin D3 Supplementation Reduces the Symptoms of Upper Respiratory Tract Infection during Winter Training in Vitamin D-Insufficient Taekwondo Athletes: A Randomized Controlled Trial. International Journal of Environmental Research and Public Health, 2018, 15, 2003.	2.6	26
5	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. International Journal of Environmental Research and Public Health, 2019, 16, 5020.	2.6	24
6	Relationship Between Sarcopenia, Obesity, Osteoporosis, and Cardiometabolic Health Conditions and Physical Activity Levels in Korean Older Adults. Frontiers in Physiology, 2021, 12, 706259.	2.8	19
7	The Associations of Vitamin D Status with Athletic Performance and Blood-borne Markers in Adolescent Athletes: A Cross-Sectional Study. International Journal of Environmental Research and Public Health, 2019, 16, 3422.	2.6	17
8	Interval Hypoxic Training Enhances Athletic Performance and Does Not Adversely Affect Immune Function in Middle- and Long-Distance Runners. International Journal of Environmental Research and Public Health, 2020, 17, 1934.	2.6	14
9	Comparisons of Muscle Quality and Muscle Growth Factor Between Sarcopenic and Non-Sarcopenic Older Women. International Journal of Environmental Research and Public Health, 2020, 17, 6581.	2.6	12
10	Resistance Training in Hypoxia as a New Therapeutic Modality for Sarcopenia—A Narrative Review. Life, 2021, 11, 106.	2.4	12
11	Estimation of Health-Related Physical Fitness Using Multiple Linear Regression in Korean Adults: National Fitness Award 2015–2019. Frontiers in Physiology, 2021, 12, 668055.	2.8	11
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. International Journal of Environmental Research and Public Health, 2020, 17, 861.	2.6	8
13	Effects of High-Impact Weight-Bearing Exercise on Bone Mineral Density and Bone Metabolism in Middle-Aged Premenopausal Women: A Randomized Controlled Trial. Applied Sciences (Switzerland), 2021, 11, 846.	2.5	8
14	Exercise intervention under hypoxic condition as a new therapeutic paradigm for type 2 diabetes mellitus: A narrative review. World Journal of Diabetes, 2021, 12, 331-343.	3.5	8
15	Effects of Interval Training Under Hypoxia on Hematological Parameters, Hemodynamic Function, and Endurance Exercise Performance in Amateur Female Runners in Korea. Frontiers in Physiology, 2022, 13,	2.8	7
16	Effects of bone-specific physical activity on body composition, bone mineral density, and health-related physical fitness in middle-aged women. Journal of Exercise Nutrition & Biochemistry, 2019, 23, 36-42.	1.3	6
17	Development of Functional Fitness Prediction Equation in Korean Older Adults: The National Fitness Award 2015–2019. Frontiers in Physiology, 2022, 13, .	2.8	6
18	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. International Journal of Environmental Research and Public Health, 2020, 17, 5416.	2.6	4

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#	Article	IF	CITATIONS
19	Prediction of non-exercise activity thermogenesis (NEAT) using multiple linear regression in healthy Korean adults: a preliminary study. Physical Activity and Nutrition, 2021, 25, 23-29.	0.8	4
20	Predicting the resting metabolic rate of young and middle-aged healthy Korean adults: A preliminary study. Journal of Exercise Nutrition & Biochemistry, 2020, 24, 9-13.	1.3	4
21	Estimation of Health-Related Physical Fitness (HRPF) Levels of the General Public Using Artificial Neural Network with the National Fitness Award (NFA) Datasets. International Journal of Environmental Research and Public Health, 2021, 18, 10391.	2.6	4
22	Aerobic Continuous and Interval Training under Hypoxia Enhances Endurance Exercise Performance with Hemodynamic and Autonomic Nervous System Function in Amateur Male Swimmers. International Journal of Environmental Research and Public Health, 2021, 18, 3944.	2.6	3
23	Effects of Interval Training Under Hypoxia on the Autonomic Nervous System and Arterial and Hemorheological Function in Healthy Women. International Journal of Women's Health, 2022, Volume 14, 79-90.	2.6	3
24	Predicting Heart Rate Variability Parameters in Healthy Korean Adults: A Preliminary Study. Inquiry (United States), 2021, 58, 004695802110562.	0.9	2
25	Estimating excess post-exercise oxygen consumption using multiple linear regression in healthy Korean adults: a pilot study. Physical Activity and Nutrition, 2021, 25, 35-41.	0.8	1
26	Effects of Acute Exposure to Thermal Stress on Cardiorespiratory Function, Skeletal Muscle Oxygenation, and Exercise Performance in Healthy Males. International Journal of Environmental Research and Public Health, 2021, 18, 7404.	2.6	1
27	Effects of acute cold stress on energy metabolism, skeletal muscle oxygenation, and exercise performance. Korean Journal of Sport Science, 2020, 31, 626-637.	0.2	1
28	Inhibition of Androgen Receptor Decreases Fat Metabolism by Decreasing Carnitine Palmitoyltransferase I Levels in Skeletal Muscles of Trained Mice. FASEB Journal, 2020, 34, 1-1.	0.5	1
29	Vitamin D3 Supplementation on Immune Functions and Upper Respiratory Track Infection in Male Taekwondo Athletes. Medicine and Science in Sports and Exercise, 2018, 50, 730.	0.4	Ο
30	Comparison of Vascular Function, Cardiometabolic Parameters, Hemorheological Function, and Cardiorespiratory Fitness Between Middle-Aged Korean Women With and Without Obesity—A Pilot Study. Frontiers in Physiology, 2022, 13, 809029.	2.8	0