Hyun-chul Jung

List of Publications by Year
in descending order

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43	402	840776 11	839539 18
papers	citations	h-index	g-index

43	43	43	503
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Intergenerational Taekwondo Program: A Narrative Review and Practical Intervention Proposal. International Journal of Environmental Research and Public Health, 2022, 19, 5247.	2.6	1
2	Spinal Reflex Excitability of Lower Leg Muscles Following Acute Lateral Ankle Sprain: Bilateral Inhibition of Soleus Spinal Reflex Excitability. Healthcare (Switzerland), 2022, 10, 1171.	2.0	5
3	Re-Visiting Maximal Heart Rate Prediction Using Cross-Validation in Population Aged 7â€“55 Years. International Journal of Environmental Research and Public Health, 2022, 19, 8509.	2.6	2
4	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
5	Morphological and Physical Profile of a Collegiate Water Skier. International Journal of Environmental Research and Public Health, 2021, 18, 1150.	2.6	0
6	Association between Physical Activity and Respiratory Diseases in Adolescents: An Age- and Gender-Matched Study. International Journal of Environmental Research and Public Health, 2021, 18, 1397.	2.6	3
7	Water Ski Injuries and Chronic Pain in Collegiate Athletes. International Journal of Environmental Research and Public Health, 2021, 18, 3939.	2.6	1
8	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
9	Association between Health-Related Physical Fitness and Respiratory Diseases in Adolescents: An Age- and Gender-Matched Study. International Journal of Environmental Research and Public Health, 2021, 18, 6655.	2.6	3
10	The Efficacy of a Calamansi-Containing Energy Drink on Running Performance and Recovery in NCAA Division I Middle-Distance Runners: A Preliminary Study. International Journal of Environmental Research and Public Health, 2021, 18, 11023.	2.6	1
11	Letâ€™s Live Healthier: The Relationship between Suicidal Behavior and Physical Activity in an Age-, Gender-, and Body Mass Index-Matched Adults. International Journal of Environmental Research and Public Health, 2020, 17, 8350.	2.6	6
12	The Effect of Wearing a Customized Mouthguard on Body Alignment and Balance Performance in Professional Basketball Players. International Journal of Environmental Research and Public Health, 2020, 17, 6431.	2.6	10
13	The Effects of Wild Ginseng Extract on Psychomotor and Neuromuscular Performance Recovery Following Acute Eccentric Exercise: A Preliminary Study. Applied Sciences (Switzerland), 2020, 10, 5839.	2.5	5
14	Impact of Placement of Fitbit HR under Laboratory and Free-Living Conditions. Sustainability, 2020, 12, 6306.	3.2	4
15	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
16	Validity of the Portable Ultrasound BodyMetrixâ„¢ BX-2000 for Measuring Body Fat Percentage. Sustainability, 2020, 12, 8786.	3.2	3
17	Does Online Social Connectivity Promote Physical Activity in a Wearable Tracker-Based Intervention? A Pilot Randomized Controlled Study. Sustainability, 2020, 12, 8803.	3.2	7
18	The Impact of Recovery Time on Performance in Division I Collegiate Beach Volleyball Players. Journal of Strength and Conditioning Research, 2020, Publish Ahead of Print, .	2.1	2

#	Article	IF	Citations
19	Effects of exercise intervention on visceral fat in obese children and adolescents. Journal of Sports Medicine and Physical Fitness, 2019, 59, 1045-1057.	0.7	6
20	Effects of Various Work-to-rest Ratios during High-intensity Interval Training on Athletic Performance in Adolescents. International Journal of Sports Medicine, 2019, 40, 503-510.	1.7	20
21	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
22	The elevation training mask induces modest hypoxaemia but does not affect heart rate variability during cycling in healthy adults. Biology of Sport, 2019, 36, 105-112.	3.2	19
23	Correcting Vitamin D Insufficiency Improves Some But Not All Aspects of Physical Performance During Winter Training in Taekwondo Athletes. International Journal of Sport Nutrition and Exercise Metabolism, 2018, 28, 635-643.	2.1	28
24	The Effects Of High Intensity Interval Training On Heart Rate Variability In Physically Inactive Adults. Medicine and Science in Sports and Exercise, 2018, 50, 188.	0.4	0
25	Decreased abdominal fat and improved bone metabolism after taekwondo training in obese adolescents. Kinesiology, 2018, 50, 79-88.	0.6	4
26	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
27	The Effects of High-Intensity Interval Training vs. Moderate-Intensity Continuous Training on Heart Rate Variability in Physically Inactive Adults. International Journal of Environmental Research and Public Health, 2018, 15, 1508.	2.6	64
28	Jumping Exercise Restores Stretching-Induced Power Loss in Healthy Adults. Montenegrin Journal of Sports Science and Medicine, 2018, 7, .	0.9	2
29	Impact Of Placement Of Wrist-worn Activity Monitors During The Lab And Free-living Settings. Medicine and Science in Sports and Exercise, 2018, 50, 294.	0.4	0
30	Acute effects of Kinesio taping on muscle function and selfâ€perceived fatigue level in healthy adults. European Journal of Sport Science, 2017, 17, 757-764.	2.7	10
31	Isokinetic assessment of agonist and antagonist strength ratios in collegiate taekwondo athletes: a preliminary study. Sport Sciences for Health, 2017, 13, 175-181.	1.3	7
32	Acute Effects of Elevation Training Mask on Heart Rate Variability in Healthy Subjects. Medicine and Science in Sports and Exercise, 2017, 49, 905.	0.4	0
33	Effects Of Energy Drink On Power Performance. Medicine and Science in Sports and Exercise, 2017, 49, 294.	0.4	0
34	Effects Of Exercise Intervention On Visceral Fat In Obese Youth. Medicine and Science in Sports and Exercise, 2017, 49, 325.	0.4	0
35	High-intensity interval training and athletic performance in Taekwondo athletes. Journal of Sports Medicine and Physical Fitness, 2017, 57, 1252-1260.	0.7	39
36	Effects of Korean Wild Ginseng Drink on Recovery from Acute Strenuous Exercise. Medicine and Science in Sports and Exercise, 2017, 49, 934.	0.4	0

#	Article	IF	Citations
37	Effects of 7 days Korea Ginseng Drink Supplementation on Fatigue Recovery. Medicine and Science in Sports and Exercise, 2016, 48, 248.	0.4	0
38	Red Ginseng as an Ergogenic Aid: A Systematic Review of Clinical Trials. Journal of Exercise Nutrition & Biochemistry, 2016, 20, 13-19.	1.3	9
39	Acute Effects of Ginseng Supplementation on Exercise Performance, Cognitive Function, and Fatigue Recovery. Medicine and Science in Sports and Exercise, 2016, 48, 248.	0.4	0
40	Kinesio Taping does not Alter Muscular Performance of Lower Extremity in Obese Adults. Medicine and Science in Sports and Exercise, 2016, 48, 611.	0.4	0
41	Acute Effects of Different Stretching Protocols Combined with Potentiating Exercise on Flexibility and Power Performance in Males. Medicine and Science in Sports and Exercise, 2016, 48, 498.	0.4	1
42	Effect of 8 weeks of pre-season training on body composition, physical fitness, anaerobic capacity, and isokinetic muscle strength in male and female collegiate taekwondo athletes. Journal of Exercise Rehabilitation, 2015, 11, 101-107.	1.0	26
43	A follow-up study on the physique, body composition, physical fitness, and isokinetic strength of female collegiate Taekwondo athletes. Journal of Exercise Rehabilitation, 2015, 11, 57-64.	1.0	16