

Murat Karabulut

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33 papers	449 citations	9 h-index	21 g-index
83 ext. papers	535 ext. citations	1.1 avg, IF	3.57 L-index

#	Paper	IF	Citations
33	The Evolution of Blood Flow Restricted Exercise.. <i>Frontiers in Physiology</i> , 2021 , 12, 747759	4.6	3
32	The impact of low-intensity blood flow restriction endurance training on aerobic capacity, hemodynamics, and arterial stiffness. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021 , 61, 877-884	1.4	4
31	Body Composition Changes In Older Men Following Various Short-term Training Protocols. <i>Medicine and Science in Sports and Exercise</i> , 2021 , 53, 26-26	1.2	
30	Walking Speed Affects Gait Coordination and Variability Among Older Adults With and Without Mobility Limitations. <i>Archives of Physical Medicine and Rehabilitation</i> , 2020 , 101, 1377-1382	2.8	5
29	Arterial Elasticity Response To Short-term Endurance Resistance And Blood Flow Restriction Training In Older Men. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 549-549	1.2	
28	Aerobic training session length affects arterial elasticity. <i>Clinical Physiology and Functional Imaging</i> , 2020 , 40, 14-20	2.4	2
27	Validity of Smartphone Applications at Measuring Steps: Does Wear Location Matter?. <i>Journal for the Measurement of Physical Behaviour</i> , 2019 , 2, 22-27	2.3	2
26	ANABİLEEN TEKNIK KULLANILARAK GRSU DELTASINDA (TRKYE) ZAMANSAL DEĞİRLERİN NCELENMESİ <i>International Journal of Geography and Geography Education</i> , 2019 , 279-299	0.1	
25	The Effects of a Short-Term Guideline Recommended Hypertrophy Training versus Blood Flow Restriction Training on Pulse Wave Velocity. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 621-621 ^{1,2}		
24	Accuracy of Activity Trackers during Treadmill Walking Versus Outdoor Walking. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 372-372	1.2	
23	Small arteries stay stiff for a longer period following vibration exercises in combination with blood flow restriction. <i>Clinical Physiology and Functional Imaging</i> , 2018 , 38, 1000	2.4	5
22	Acute resistance exercise with blood flow restriction in elderly hypertensive women: haemodynamic, rating of perceived exertion and blood lactate. <i>Clinical Physiology and Functional Imaging</i> , 2018 , 38, 17-24	2.4	27
21	A Knowledge Based Intervention on Health and Physical Activity Knowledge and Behavior in Hispanic College Students. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 53	1.2	
20	Hemodynamic responses and energy expenditure during blood flow restriction exercise in obese population. <i>Clinical Physiology and Functional Imaging</i> , 2017 , 37, 1-7	2.4	8
19	Coordination Impairments Are Associated With Falling Among Older Adults. <i>Experimental Aging Research</i> , 2017 , 43, 430-439	1.7	9
18	Rhythmic Interlimb Coordination Impairments Are Associated With Mobility Limitations Among Older Adults. <i>Experimental Aging Research</i> , 2017 , 43, 337-345	1.7	5
17	Mobility limitations and fear of falling in non-English speaking older Mexican-Americans. <i>Ethnicity and Health</i> , 2017 , 22, 480-489	2.2	5

16	Test-Retest Reliability of Smartphone Apps While Walking on a Treadmill. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 369	1.2	
15	Effect of Smartphone Carrying Location on Accuracy of Popular Pedometer Apps. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 370	1.2	
14	Arterial Compliance Response To Aerobic Exercise With and Without Blood Flow Restriction In Pre-hypertensive Males. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 252-253	1.2	
13	Tissue oxygenation, strength and lactate response to different blood flow restrictive pressures. <i>Clinical Physiology and Functional Imaging</i> , 2014 , 34, 263-9	2.4	16
12	Vascular restriction decreases EMG regularity during walking. <i>Human Movement Science</i> , 2013 , 32, 389-92	2.4	2
11	Neuromuscular response to varying pressures created by tightness of restriction cuff. <i>Journal of Electromyography and Kinesiology</i> , 2013 , 23, 1494-8	2.5	11
10	Inflammation marker, damage marker and anabolic hormone responses to resistance training with vascular restriction in older males. <i>Clinical Physiology and Functional Imaging</i> , 2013 , 33, 393-9	2.4	32
9	Effects of high-intensity resistance training and low-intensity resistance training with vascular restriction on bone markers in older men. <i>European Journal of Applied Physiology</i> , 2011 , 111, 1659-67	3.4	55
8	The effects of different initial restrictive pressures used to reduce blood flow and thigh composition on tissue oxygenation of the quadriceps. <i>Journal of Sports Sciences</i> , 2011 , 29, 951-8	3.6	30
7	Neuromuscular fatigue following low-intensity dynamic exercise with externally applied vascular restriction. <i>Journal of Electromyography and Kinesiology</i> , 2010 , 20, 440-7	2.5	39
6	The Effects of Resistance Training With Vascular Restriction on Strength and Bone Markers in Older Men. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 40	1.2	
5	Muscular Function Response to Walking Exercise in Combination with Vascular Restriction. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 40	1.2	
4	The effects of low-intensity resistance training with vascular restriction on leg muscle strength in older men. <i>European Journal of Applied Physiology</i> , 2010 , 108, 147-55	3.4	159
3	Neuromuscular Fatigue during Low-Intensity Dynamic Exercise in Combination with Externally Applied Vascular Restriction. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, S295	1.2	1
2	Percent body fat estimations in college women using field and laboratory methods: a three-compartment model approach. <i>Journal of the International Society of Sports Nutrition</i> , 2007 , 4, 16	4.5	23
1	Assessing Overweight/Obesity, Dietary Habits, and Physical Activity in Hispanic College Students. <i>Exercise Medicine</i> , 2007 , 2, 5		4