Takeshi Otsuki

List of Publications by Year in descending order

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Τλάξομι Οτοιικί

#	Article	IF	CITATIONS
1	Vascular endothelium-derived factors and arterial stiffness in strength- and endurance-trained men. American Journal of Physiology - Heart and Circulatory Physiology, 2007, 292, H786-H791.	3.2	103
2	Physical Activity Duration, Intensity, and Arterial Stiffening in Postmenopausal Women. American Journal of Hypertension, 2006, 19, 1032-1036.	2.0	96
3	Reduction in α-adrenergic receptor-mediated vascular tone contributes to improved arterial compliance with endurance training. International Journal of Cardiology, 2009, 135, 346-352.	1.7	67
4	Effect of Systemic Nitric Oxide Synthase Inhibition on Arterial Stiffness in Humans. Hypertension Research, 2007, 30, 411-415.	2.7	52
5	Systemic arterial compliance, systemic vascular resistance, and effective arterial elastance during exercise in endurance-trained men. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2008, 295, R228-R235.	1.8	38
6	Changes in arterial stiffness and nitric oxide production with <i>Chlorella</i> -derived multicomponent supplementation in middle-aged and older individuals. Journal of Clinical Biochemistry and Nutrition, 2015, 57, 228-232.	1.4	24
7	Combined aerobic and low-intensity resistance exercise training increases basal nitric oxide production and decreases arterial stiffness in healthy older adults. Journal of Clinical Biochemistry and Nutrition, 2020, 66, 62-66.	1.4	22
8	Chlorella intake attenuates reduced salivary SIgA secretion in kendotraining camp participants. Nutrition Journal, 2012, 11, 103.	3.4	18
9	Multicomponent supplement containing Chlorella decreases arterial stiffness in healthy young men. Journal of Clinical Biochemistry and Nutrition, 2013, 53, 166-169.	1.4	17
10	Association between plasma sLOX-1 concentration and arterial stiffness in middle-aged and older individuals. Journal of Clinical Biochemistry and Nutrition, 2015, 57, 151-155.	1.4	16
11	Age-Related Reduction of Systemic Arterial Compliance Induces Excessive Myocardial Oxygen Consumption during Sub-Maximal Exercise. Hypertension Research, 2006, 29, 65-73.	2.7	15
12	Chlorella-derived multicomponent supplementation increases aerobic endurance capacity in young individuals. Journal of Clinical Biochemistry and Nutrition, 2014, 55, 143-146.	1.4	14
13	Habitual exercise decreases systolic blood pressure during low-intensity resistance exercise in healthy middle-aged and older individuals. American Journal of Physiology - Heart and Circulatory Physiology, 2016, 311, H1024-H1030.	3.2	14
14	Nitric Oxide and Decreases in Resistance Exercise Blood Pressure With Aerobic Exercise Training in Older Individuals. Frontiers in Physiology, 2019, 10, 1204.	2.8	12
15	Association between blood pressure changes during selfâ€paced outdoor walking and air temperature. Clinical Physiology and Functional Imaging, 2017, 37, 155-161.	1.2	10
16	Participation in physical activity and arterial stiffness in males with autism spectrum disorder. Artery Research, 2014, 8, 110.	0.6	7
17	Effect of <i>Chlorella</i> -derived multicomponent supplementation on maximal oxygen uptake and serum vitamin B ₂ concentration in young men. Journal of Clinical Biochemistry and Nutrition, 2017, 61, 1 <u>35-139.</u>	1.4	7
18	Changes in salivary flow rate following <i>Chlorella</i> -derived multicomponent supplementation. Journal of Clinical Biochemistry and Nutrition, 2016, 59, 45-48.	1.4	6

ΤΑΚΕՏΗΙ ΟΤSUKI

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19	Pentraxin 3 increases in adult overweight and obese men after weight loss by dietary modification with exercise training. Applied Physiology, Nutrition and Metabolism, 2019, 44, 111-117.	1.9	5
20	Higher left ventricular wall thickness and forearm blood flow may be associated with higher systolic blood pressure in swimmers. The Journal of Physical Fitness and Sports Medicine, 2019, 8, 51-56.	0.3	3
21	Older Community Residents Who Participate in Group Activities Have Higher Daily Physical Activity Levels and Lower Medical Costs. Asia-Pacific Journal of Public Health, 2018, 30, 629-634.	1.0	2
22	Mild Hypobaric Hypoxia Enhances Post-exercise Vascular Responses in Young Male Runners. Frontiers in Physiology, 2019, 10, 546.	2.8	2
23	Blood pressure during resistance exercise is associated with 24-h ambulatory blood pressure and arterial stiffness. The Journal of Physical Fitness and Sports Medicine, 2019, 8, 209-216.	0.3	1
24	Acute increase in arterial stiffness after swimming in cooler water. Clinical Physiology and Functional Imaging, 2021, 41, 426-433.	1.2	1
25	Effects of habitual exercise on blood pressure during aerobic and resistance exercise in older individuals. The Journal of Physical Fitness and Sports Medicine, 2017, 6, 219-222.	0.3	0
26	Use of sports tourism to motivate older adults to maintain increased aerobic exercise capacity and reduced arterial stiffness after supervised training: a non-randomized controlled trial. Japanese Journal of Physical Fitness and Sports Medicine, 2021, 70, 337-345.	0.0	0