

Mika VenojÄärvi

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,347
citations

516215

16
h-index

476904

29
g-index

32
all docs

32
docs citations

32
times ranked

2260
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved Aerobic Capacity and Adipokine Profile Together with Weight Loss Improve Glycemic Control without Changes in Skeletal Muscle GLUT-4 Gene Expression in Middle-Aged Subjects with Impaired Glucose Tolerance. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8327.	1.2	4
2	Effectiveness of physical activity counselling provided for people with type 2 diabetes mellitus in primary healthcare in North Karelia, Finland: a register-based evaluation study. <i>BMJ Open</i> , 2022, 12, e058546.	0.8	2
3	Physical activity profiles and glucose metabolism – A population-based cross-sectional study in older adults. <i>Translational Sports Medicine</i> , 2021, 4, 439.	0.5	2
4	Association between accelerometer-measured physical activity, glucose metabolism, and waist circumference in older adults. <i>Diabetes Research and Clinical Practice</i> , 2021, 178, 108937.	1.1	3
5	A Perturbed Postural Balance Test Using an Instrumented Treadmill – Precision and Accuracy of Belt Movement and Test-Retest Reliability of Balance Measures. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 688993.	0.9	3
6	Lower limb muscle activation patterns in ice-hockey skating and associations with skating speed. <i>Sports Biomechanics</i> , 2021, , 1-16.	0.8	8
7	Plasma irisin is increased following 12 weeks of Nordic walking and associates with glucose homeostasis in overweight/obese men with impaired glucose regulation. <i>European Journal of Sport Science</i> , 2019, 19, 258-266.	1.4	23
8	Lumbopelvic movement control in contemporary dancers: A multiple case study. <i>Translational Sports Medicine</i> , 2019, 2, 214-220.	0.5	1
9	Associations of fitness and physical activity with orthostatic responses of heart rate and blood pressure at midlife. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 874-885.	1.3	1
10	Heat Shock Proteins and the Role of Nutritional Supplements to Preserve and Build Muscle. , 2019, , 263-274.		2
11	Sleep of professional athletes: Underexploited potential to improve health and performance. <i>Journal of Sports Sciences</i> , 2017, 35, 704-710.	1.0	76
12	Prenatal and Childhood Growth, Chemerin Concentrations, and Metabolic Health in Adult Life. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-6.	0.6	2
13	Humanin skeletal muscle protein levels increase after resistance training in men with impaired glucose metabolism. <i>Physiological Reports</i> , 2016, 4, e13063.	0.7	42
14	The effect of structured exercise intervention on intensity and volume of total physical activity. <i>Journal of Sports Science and Medicine</i> , 2014, 13, 829-35.	0.7	8
15	Three-dimensional analysis of a ballet dancer with ischial tuberosity apophysitis. A case study. <i>Journal of Sports Science and Medicine</i> , 2014, 13, 874-80.	0.7	0
16	12 Weeks™ aerobic and resistance training without dietary intervention did not influence oxidative stress but aerobic training decreased atherogenic index in middle-aged men with impaired glucose regulation. <i>Food and Chemical Toxicology</i> , 2013, 61, 127-135.	1.8	29
17	Nordic walking decreased circulating chemerin and leptin concentrations in middle-aged men with impaired glucose regulation. <i>Annals of Medicine</i> , 2013, 45, 162-170.	1.5	59
18	Stress Proteins and Heat Shock Proteins. , 2013, , 229-235.		2

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19	Different berries and berry fractions have various but slightly positive effects on the associated variables of metabolic diseases on overweight and obese women. <i>European Journal of Clinical Nutrition</i> , 2011, 65, 394-401.	1.3	91
20	Association of ADIPOQ gene variants with body weight, type 2 diabetes and serum adiponectin concentrations: the Finnish Diabetes Prevention Study. <i>BMC Medical Genetics</i> , 2011, 12, 5.	2.1	124
21	Postprandial hyperglycemia and insulin response are affected by sea buckthorn (<i>Hippophaë rhamnoides</i>) Tj ETQq1 1 0.784314 rgBT 2010, 64, 1465-1471.	1.3	37
22	Berry meals and risk factors associated with metabolic syndrome. <i>European Journal of Clinical Nutrition</i> , 2010, 64, 614-621.	1.3	47
23	Exercise training with dietary counselling increases mitochondrial chaperone expression in middle-aged subjects with impaired glucose tolerance. <i>BMC Endocrine Disorders</i> , 2008, 8, 3.	0.9	16
24	Adaptive changes of Myosin isoforms in response to long-term strength and power training in middle-aged men. <i>Journal of Sports Science and Medicine</i> , 2006, 5, 349-58.	0.7	3
25	Role of skeletal muscle-fibre type in regulation of glucose metabolism in middle-aged subjects with impaired glucose tolerance during a long-term exercise and dietary intervention. <i>Diabetes, Obesity and Metabolism</i> , 2005, 7, 745-754.	2.2	33
26	Exercise-induced oxidative stress and muscle stress protein responses in trotters. <i>European Journal of Applied Physiology</i> , 2005, 93, 496-501.	1.2	51
27	Recovery from immobilisation: responses of fast-twitch muscle fibres to spontaneous and intensive exercise in rat calf muscles. <i>Pathophysiology</i> , 2004, 11, 17-22.	1.0	5
28	Oxygen Sensing by Primary Cardiac Fibroblasts. <i>Circulation Research</i> , 2003, 92, 264-271.	2.0	124
29	Copper-induced vascular endothelial growth factor expression and wound healing. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2002, 282, H1821-H1827.	1.5	362
30	[17] Glutamate-induced c-Src activation in neuronal cells. <i>Methods in Enzymology</i> , 2002, 352, 191-198.	0.4	13
31	[27] Simultaneous detection of tocopherols and tocotrienols in biological samples using HPLC-coulometric electrode array. <i>Methods in Enzymology</i> , 2002, 352, 326-332.	0.4	25
32	Dermal wound healing properties of redox-active grape seed proanthocyanidins. <i>Free Radical Biology and Medicine</i> , 2002, 33, 1089-1096.	1.3	149