Jon Egelund

List of Publications by Year
in descending order

22 papers	392 citations	758635 12 h-index	794141 19 g-index
24 all docs	24 docs citations	24 times ranked	615 citing authors

#	Article	IF	Citations
1	Distribution of concurrent training sessions does not impact endurance adaptation. Journal of Science and Medicine in Sport, 2021, 24, 291-296.	0.6	7
2	Menopausal transition does not influence skeletal muscle capillary growth in response to cycle training in women. Journal of Applied Physiology, 2021, 131, 369-375.	1.2	2
3	Lifelong Physical Activity Determines Vascular Function in Late Postmenopausal Women. Medicine and Science in Sports and Exercise, 2020, 52, 627-636.	0.2	20
4	Effects of High-Intensity Exercise Training on Adipose Tissue Mass, Glucose Uptake and Protein Content in Pre- and Post-menopausal Women. Frontiers in Sports and Active Living, 2020, 2, 60.	0.9	7
5	Impact of low-volume concurrent strength training distribution on muscular adaptation. Journal of Science and Medicine in Sport, 2020, 23, 999-1004.	0.6	5
6	Exercise training reverses an ageâ€related attenuation in ATP signaling in human skeletal muscle. Translational Sports Medicine, 2019, 2, 248-255.	0.5	0
7	Cardiac perfusion and function after high-intensity exercise training in late premenopausal and recent postmenopausal women: an MRI study. Journal of Applied Physiology, 2019, 126, 1272-1280.	1.2	3
8	Effect of menopause and exercise training on plasma apolipoprotein M and sphingosine-1-phosphate. Journal of Applied Physiology, 2019, 126, 214-220.	1.2	8
9	Platelet responses to pharmacological and physiological interventions in middleâ€aged men with different habitual physical activity levels. Acta Physiologica, 2018, 223, e13028.	1.8	18
10	Effect of high-intensity exercise training on functional sympatholysis in young and older habitually active men. Translational Sports Medicine, 2018, 1, 37-45.	0.5	5
11	Probenecid Inhibits Î±-Adrenergic Receptorâ€“Mediated Vasoconstriction in the Human Leg Vasculature. Hypertension, 2018, 71, 151-159.	1.3	32
12	Exercise training improves blood flow to contracting skeletal muscle of older men via enhanced cGMP signaling. Journal of Applied Physiology, 2018, 124, 109-117.	1.2	16
13	Effects of menopause and high-intensity training on insulin sensitivity and muscle metabolism. Menopause, 2018, 25, 165-175.	0.8	21
14	Beta₂â€adrenoceptor agonist salbutamol increases protein turnover rates and alters signalling in skeletal muscle after resistance exercise in young men. Journal of Physiology, 2018, 596, 4121-4139.	1.3	46
15	Effects of aging and exercise training on leg hemodynamics and oxidative metabolism in the transition from rest to steady-state exercise: role of cGMP signaling. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2018, 315, R274-R283.	0.9	5
16	Leg vascular and skeletal muscle mitochondrial adaptations to aerobic highâ€intensity exercise training are enhanced in the early postmenopausal phase. Journal of Physiology, 2017, 595, 2969-2983.	1.3	32
17	Effects of high-intensity training on cardiovascular risk factors in premenopausal and postmenopausal women. American Journal of Obstetrics and Gynecology, 2017, 216, 384.e1-384.e11.	0.7	58
18	Aerobic exercise training lowers platelet reactivity and improves platelet sensitivity to prostacyclin in preâ€and postmenopausal women. Journal of Thrombosis and Haemostasis, 2017, 15, 2419-2431.	1.9	15

#	Article	IF	Citations
19	Cardiac Adaptations to Highâ€Intensity Aerobic Training in Premenopausal and Recent Postmenopausal Women: The Copenhagen Women Study. Journal of the American Heart Association, 2017, 6, .	1.6	18
20	Early Postmenopausal Phase Is Associated With Reduced Prostacyclin-Induced Vasodilation That Is Reversed by Exercise Training. Hypertension, 2016, 68, 1011-1020.	1.3	46
21	Effect of PDE5 inhibition on the modulation of sympathetic Î±-adrenergic vasoconstriction in contracting skeletal muscle of young and older recreationally active humans. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 309, H1867-H1875.	1.5	10
22	Potentiation of cGMP signaling increases oxygen delivery and oxidative metabolism in contracting skeletal muscle of older but not young humans. Physiological Reports, 2015, 3, e12508.	0.7	18