Martin Whitham

List of Publications by Year in descending order

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Version: 2024-02-01

471509 552781 1,769 27 17 26 citations h-index g-index papers 28 28 28 3016 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Exercise, healthy ageing, and the potential role of small extracellular vesicles. Journal of Physiology, 2023, 601, 4937-4951.	2.9	9
2	The Protective Effect of Exercise in Neurodegenerative Diseases: The Potential Role of Extracellular Vesicles. Cells, 2020, 9, 2182.	4.1	31
3	Intravascular Follistatin gene delivery improves glycemic control in a mouse model of type 2 diabetes. FASEB Journal, 2020, 34, 5697-5714.	0.5	10
4	Exercise dose affects the circulating microRNA profile in response to acute endurance exercise in male amateur runners. Scandinavian Journal of Medicine and Science in Sports, 2020, 30, 1896-1907.	2.9	11
5	Adipocyte-specific deletion of IL-6 does not attenuate obesity-induced weight gain or glucose intolerance in mice. American Journal of Physiology - Endocrinology and Metabolism, 2019, 317, E597-E604.	3.5	21
6	Role of exercise-induced hepatokines in metabolic disorders. American Journal of Physiology - Endocrinology and Metabolism, 2019, 317, E11-E24.	3.5	40
7	Redefining Tissue Crosstalk via Shotgun Proteomic Analyses of Plasma Extracellular Vesicles. Proteomics, 2019, 19, e1800154.	2.2	16
8	Extracellular Vesicles Provide a Means for Tissue Crosstalk during Exercise. Cell Metabolism, 2018, 27, 237-251.e4.	16.2	426
9	GeneXX: an online tool for the exploration of transcript changes in skeletal muscle associated with exercise. Physiological Genomics, 2018, 50, 376-384.	2.3	10
10	The ever-expanding myokinome: discovery challenges and therapeutic implications. Nature Reviews Drug Discovery, 2016, 15, 719-729.	46.4	204
11	Chaperoning to the metabolic party: The emerging therapeutic role of heat-shock proteins in obesity and type 2 diabetes. Molecular Metabolism, 2014, 3, 781-793.	6.5	87
12	From cytokine to myokine: the emerging role of interleukinâ€6 in metabolic regulation. Immunology and Cell Biology, 2014, 92, 331-339.	2.3	196
13	Contraction-induced Interleukin-6 Gene Transcription in Skeletal Muscle Is Regulated by c-Jun Terminal Kinase/Activator Protein-1. Journal of Biological Chemistry, 2012, 287, 10771-10779.	3.4	87
14	IL-6 Muscles In on the Gut and Pancreas to Enhance Insulin Secretion. Cell Metabolism, 2012, 15, 8-9.	16.2	18
15	Exercise Induces a Marked Increase in Plasma Follistatin: Evidence That Follistatin Is a Contraction-Induced Hepatokine. Endocrinology, 2011, 152, 164-171.	2.8	152
16	Salivary Hsp72 does not track exercise stress and caffeine-stimulated plasma Hsp72 responses in humans. Cell Stress and Chaperones, 2011, 16, 345-352.	2.9	6
17	No endogenous circadian rhythm in resting plasma Hsp72 concentration in humans. Cell Stress and Chaperones, 2009, 14, 273-280.	2.9	11
18	Heat shock protein 72 : release and biological significance during exercise. Frontiers in Bioscience - Landmark, 2008, 13, 1328.	3.0	63

#	Article	IF	CITATION
19	Human blood neutrophil responses to prolonged exercise with and without a thermal clamp. Journal of Applied Physiology, 2008, 104, 20-26.	2.5	44
20	Effect of a carbohydrate mouthwash on running time-trial performance. Journal of Sports Sciences, 2007, 25, 1385-1392.	2.0	88
21	Effect of exercise with and without a thermal clamp on the plasma heat shock protein 72 response. Journal of Applied Physiology, 2007, 103, 1251-1256.	2.5	31
22	Exercising in Environmental Extremes. Sports Medicine, 2006, 36, 941-976.	6.5	85
23	Effect of caffeine supplementation on the extracellular heat shock protein 72 response to exercise. Journal of Applied Physiology, 2006, 101, 1222-1227.	2.5	33
24	The Influence of an Arduous Military Training Program on Immune Function and Upper Respiratory Tract Infection Incidence. Military Medicine, 2006, 171, 703-709.	0.8	20
25	Effect of blood handling on extracellular Hsp72 concentration after high-intensity exercise in humans. Cell Stress and Chaperones, 2006, 11, 304.	2.9	12
26	Immune response to exercise in extreme environments. , 2006, , 139-160.		0
27	Life events, perceived stress and antibody response to influenza vaccination in young, healthy adults. Journal of Psychosomatic Research, 2003, 55, 569-572.	2.6	58