Alex J Wadley

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Acute Running and Coronary Heart Disease Risk Markers in Male Cigarette Smokers and Nonsmokers: A Randomized Crossover Trial. Medicine and Science in Sports and Exercise, 2021, 53, 1021-1032.	0.2	6
2	Higher levels of physical activity are associated with reduced tethering and migration of pro-inflammatory monocytes in males with central obesity. Exercise Immunology Review, 2021, 27, 54-66.	0.4	0
3	Sleep Deprivation: Cytokine and Neuroendocrine Effects on Perception of Effort. Medicine and Science in Sports and Exercise, 2020, 52, 909-918.	0.2	15
4	High intensity interval exercise increases the frequency of peripheral PD-1+ CD8+ central memory T-cells and soluble PD-L1 in humans. Brain, Behavior, & Immunity - Health, 2020, 3, 100049.	1.3	16
5	Short-term High-fat Overfeeding Does Not Induce NF-κB Inflammatory Signaling in Subcutaneous White Adipose Tissue. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 2162-2176.	1.8	1
6	"Beet―the cold: beetroot juice supplementation improves peripheral blood flow, endothelial function, and anti-inflammatory status in individuals with Raynaud's phenomenon. Journal of Applied Physiology, 2019, 127, 1478-1490.	1.2	25
7	Characterization of extracellular redox enzyme concentrations in response to exercise in humans. Journal of Applied Physiology, 2019, 127, 858-866.	1.2	14
8	The effects of a single night of complete and partial sleep deprivation on physical and cognitive performance: A Bayesian analysis. Journal of Sports Sciences, 2019, 37, 2726-2734.	1.0	24
9	Using Flow Cytometry to Detect and Measure Intracellular Thiol Redox Status in Viable T Cells from Heterogeneous Populations. Methods in Molecular Biology, 2019, 1990, 53-70.	0.4	0
10	Impact of aerobic exercise and fatty acid supplementation on global and gene-specific DNA methylation. Epigenetics, 2019, 14, 294-309.	1.3	50
11	Detecting intracellular thiol redox state in leukaemia and heterogeneous immune cell populations: An optimised protocol for digital flow cytometers. MethodsX, 2018, 5, 1473-1483.	0.7	1
12	Preliminary evidence of reductive stress in human cytotoxic T cells following exercise. Journal of Applied Physiology, 2018, 125, 586-595.	1.2	10
13	Acute aerobic exercise induces a preferential mobilisation of plasmacytoid dendritic cells into the peripheral blood in man. Physiology and Behavior, 2018, 194, 191-198.	1.0	25
14	Intracellular Thiol Oxidation Is Linked with Loss of ΔÏ^m and Disease Progression in Acute Promyelocytic Leukaemia. Blood, 2018, 132, 2751-2751.	0.6	0
15	Identification and Characterisation of a Novel Antioxidant Activity for the BCAT1 Cxxc Motif: Implications for Myeloid Leukaemia Development. Blood, 2018, 132, 1473-1473.	0.6	13
16	Heightened Exercise-Induced Oxidative Stress at Simulated Moderate Level Altitude vs. Sea Level in Trained Cyclists. International Journal of Sport Nutrition and Exercise Metabolism, 2017, 27, 97-104.	1.0	6
17	Factors influencing post-exercise plasma protein carbonyl concentration. Free Radical Research, 2016, 50, 375-384.	1.5	22
18	Exercise-induced B cell mobilisation: Preliminary evidence for an influx of immature cells into the bloodstream. Physiology and Behavior, 2016, 164, 376-382.	1.0	44

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#	Article	IF	CITATIONS
19	Intensive Exercise Does Not Preferentially Mobilize Skin-Homing T Cells and NK Cells. Medicine and Science in Sports and Exercise, 2016, 48, 1285-1293.	0.2	19
20	An unexplored role for Peroxiredoxin in exercise-induced redox signalling?. Redox Biology, 2016, 8, 51-58.	3.9	46
21	Low volume–high intensity interval exercise elicits antioxidant and anti-inflammatory effects in humans. Journal of Sports Sciences, 2016, 34, 1-9.	1.0	91
22	The impact of intensified training with a high or moderate carbohydrate feeding strategy on resting and exercise-induced oxidative stress. European Journal of Applied Physiology, 2015, 115, 1757-1767.	1.2	6
23	Underlying inflammation has no impact on the oxidative stress response to acute mental stress. Brain, Behavior, and Immunity, 2014, 40, 182-190.	2.0	9
24	Three months of moderate-intensity exercise reduced plasma 3-nitrotyrosine in rheumatoid arthritis patients. European Journal of Applied Physiology, 2014, 114, 1483-1492.	1.2	34
25	The interactions of oxidative stress and inflammation with vascular dysfunction in ageing: the vascular health triad. Age, 2013, 35, 705-718.	3.0	78
26	Eccentric-exercise induced inflammation attenuates the vascular responses to mental stress. Brain, Behavior, and Immunity, 2013, 30, 133-142.	2.0	16