

Jane McEneny

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

410
citations

840776

11
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

834
citing authors

#	ARTICLE	IF	CITATIONS
1	Lycopene intervention reduces inflammation and improves HDL functionality in moderately overweight middle-aged individuals. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 163-168.	4.2	95
2	High density lipoprotein subfractions: isolation, composition, and their duplicitous role in oxidation. <i>Journal of Lipid Research</i> , 2007, 48, 86-95.	4.2	67
3	A randomised controlled trial of increasing fruit and vegetable intake and how this influences the carotenoid concentration and activities of PON-1 and LCAT in HDL from subjects with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2014, 13, 16.	6.8	37
4	Hypoxia compounds exercise-induced free radical formation in humans; partitioning contributions from the cerebral and femoral circulation. <i>Free Radical Biology and Medicine</i> , 2018, 124, 104-113.	2.9	29
5	High-density lipoprotein subfractions display proatherogenic properties in overweight and obese children. <i>Pediatric Research</i> , 2013, 74, 279-283.	2.3	24
6	Type 2 Diabetes in Young Females Results in Increased Serum Amyloid A and Changes to Features of High Density Lipoproteins in Both HDL ₂ and HDL ₃ . <i>Journal of Diabetes Research</i> , 2017, 2017, 1-9.	2.3	22
7	Competitive apnea and its effect on the human brain: focus on the redox regulation of blood-brain barrier permeability and neuronal parenchymal integrity. <i>FASEB Journal</i> , 2018, 32, 2305-2314.	0.5	22
8	A Cross-Sectional Study Demonstrating Increased Serum Amyloid A Related Inflammation in High-Density Lipoproteins from Subjects with Type 1 Diabetes Mellitus and How This Association Was Augmented by Poor Glycaemic Control. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-7.	2.3	20
9	Systemic oxidative-nitrosative-inflammatory stress during acute exercise in hypoxia; implications for microvascular oxygenation and aerobic capacity. <i>Experimental Physiology</i> , 2014, 99, 1648-1662.	2.0	17
10	Postprandial Studies Uncover Differing Effects on HDL Particles of Overt and Subclinical Hypothyroidism. <i>Thyroid</i> , 2016, 26, 356-364.	4.5	14
11	Combining vitamin C and carotenoid biomarkers better predicts fruit and vegetable intake than individual biomarkers in dietary intervention studies. <i>European Journal of Nutrition</i> , 2016, 55, 1377-1388.	3.9	14
12	Redox-regulation of haemostasis in hypoxic exercising humans: a randomised double-blind placebo-controlled antioxidant study. <i>Journal of Physiology</i> , 2018, 596, 4879-4891.	2.9	14
13	Serum amyloid A-related inflammation is lowered by increased fruit and vegetable intake, while high-sensitive C-reactive protein, IL-6 and E-selectin remain unresponsive. <i>British Journal of Nutrition</i> , 2014, 112, 1129-1136.	2.3	12
14	Serum- and HDL ₃ -serum amyloid A and HDL ₃ -LCAT activity are influenced by increased CVD-burden. <i>Atherosclerosis</i> , 2016, 244, 172-178.	0.8	10
15	Lipoprotein subfraction oxidation in acute exercise and ageing. <i>Free Radical Research</i> , 2016, 50, 345-353.	3.3	6
16	Exercise training protects the LDL I subfraction from oxidation susceptibility in an aged human population. <i>Atherosclerosis</i> , 2015, 239, 516-522.	0.8	5
17	Pioglitazone protects HDL _{2&3} against oxidation in overweight and obese men. <i>Annals of Clinical Biochemistry</i> , 2013, 50, 20-24.	1.6	2