Sophie E Carter

List of Publications by Year in descending order

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1163117 1199594 12 663 8 12 citations h-index g-index papers 12 12 12 965 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Sedentary Behavior and Cardiovascular Disease Risk: Mediating Mechanisms. Exercise and Sport Sciences Reviews, 2017, 45, 80-86.	3.0	168
2	Arterial structure and function in vascular ageing: are you as old as your arteries?. Journal of Physiology, 2016, 594, 2275-2284.	2.9	166
3	Sit less and move more for cardiovascular health: emerging insights and opportunities. Nature Reviews Cardiology, 2021, 18, 637-648.	13.7	116
4	Regular walking breaks prevent the decline in cerebral blood flow associated with prolonged sitting. Journal of Applied Physiology, 2018, 125, 790-798.	2.5	103
5	Effect of different walking break strategies on superficial femoral artery endothelial function. Physiological Reports, 2019, 7, e14190.	1.7	33
6	Effect of breaking up sedentary time with callisthenics on endothelial function. Journal of Sports Sciences, 2017, 35, 1508-1514.	2.0	27
7	Using an e-Health Intervention to Reduce Prolonged Sitting in UK Office Workers: A Randomised Acceptability and Feasibility Study. International Journal of Environmental Research and Public Health, 2020, 17, 8942.	2.6	17
8	Cerebral and peripheral vascular differences between pre- and postmenopausal women. Menopause, 2020, 27, 170-182.	2.0	14
9	Temporal dynamics of sitting behavior at work. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 14883-14889.	7.1	7
10	Are acute sitting-induced changes in inflammation and cerebrovascular function related to impaired mood and cognition?. Sport Sciences for Health, 2021, 17, 753-762.	1.3	5
11	The impact of age, sex, cardio-respiratory fitness, and cardiovascular disease risk on dynamic cerebral autoregulation and baroreflex sensitivity. European Journal of Applied Physiology, 2022, 122, 1531-1541.	2.5	5
12	Impact of green tea on the deleterious cardiometabolic effects of 7â€days unhealthy lifestyle in young healthy males. Physiological Reports, 2021, 9, e14720.	1.7	2