Sophie E Carter

List of Publications by Year
in descending order

12	663	1163117 8	1199594 12
papers	citations	h-index	g-index

12	12	12	965
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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
2	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
3	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
4	Sit less and move more for cardiovascular health: emerging insights and opportunities. Nature Reviews Cardiology, 2021, 18, 637-648.	13.7	116
5	Cerebral and peripheral vascular differences between pre- and postmenopausal women. Menopause, 2020, 27, 170-182.	2.0	14
6	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
7	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
8	Effect of different walking break strategies on superficial femoral artery endothelial function. Physiological Reports, 2019, 7, e14190.	1.7	33
9	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
10	Sedentary Behavior and Cardiovascular Disease Risk: Mediating Mechanisms. Exercise and Sport Sciences Reviews, 2017, 45, 80-86.	3.0	168
11	Effect of breaking up sedentary time with callisthenics on endothelial function. Journal of Sports Sciences, 2017, 35, 1508-1514.	2.0	27
12	Arterial structure and function in vascular ageing: are you as old as your arteries?. Journal of Physiology, 2016, 594, 2275-2284.	2.9	166