

Sophie Cassidy

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,245
citations

516215

16
h-index

433756

31
g-index

42
all docs

42
docs citations

42
times ranked

2202
citing authors

#	ARTICLE	IF	CITATIONS
1	Changing the conversation from “chronic disease” to “chronic health”. <i>European Heart Journal</i> , 2022, 43, 708-711.	1.0	1
2	Physical Activity, Inactivity and Sleep in Patients with Significant Non-Alcoholic Fatty Liver Disease. <i>American Journal of the Medical Sciences</i> , 2022, 363, 80-83.	0.4	0
3	Curating a longitudinal research resource using linked primary care EHR data—a UK Biobank case study. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2022, 29, 546-552.	2.2	6
4	Impact of an intensive lifestyle program on low attenuation plaque and myocardial perfusion in coronary heart disease: A randomised clinical trial protocol. <i>Nutrition and Healthy Aging</i> , 2022, , 1-14.	0.5	3
5	Association of sleep, screen time and physical activity with overweight and obesity in Mexico. <i>Eating and Weight Disorders</i> , 2021, 26, 169-179.	1.2	14
6	P192—Feasibility of a very-low-calorie diet to achieve 10% weight loss in patients with advanced NAFLD. , 2021, , .		0
7	Using Wearable Activity Trackers to Predict Type 2 Diabetes: Machine Learning-Based Cross-sectional Study of the UK Biobank Accelerometer Cohort. <i>JMIR Diabetes</i> , 2021, 6, e23364.	0.9	12
8	Factors associated with engagement and adherence to a low-energy diet to promote 10% weight loss in patients with clinically significant non-alcoholic fatty liver disease. <i>BMJ Open Gastroenterology</i> , 2021, 8, e000678.	1.1	6
9	Exploration of Sleep as a Specific Risk Factor for Poor Metabolic and Mental Health: A UK Biobank Study of 84,404 Participants. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1903-1912.	1.4	17
10	Feasibility of a Very Low Calorie Diet to Achieve a Sustainable 10% Weight Loss in Patients With Nonalcoholic Fatty Liver Disease. <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00231.	1.3	28
11	What are the Physiological Benefits of Increased Daily Number of Steps in Middle-Aged Women?. <i>American Journal of the Medical Sciences</i> , 2020, 360, 591-595.	0.4	0
12	The role of exercise hemodynamics in assessing patients with chronic heart failure and left ventricular assist devices. <i>Expert Review of Medical Devices</i> , 2019, 16, 891-898.	1.4	4
13	The degree of hepatic steatosis associates with impaired cardiac and autonomic function. <i>Journal of Hepatology</i> , 2019, 70, 1203-1213.	1.8	45
14	Objective sleep assessment in >80,000 UK mid-life adults: Associations with sociodemographic characteristics, physical activity and caffeine. <i>PLoS ONE</i> , 2019, 14, e0226220.	1.1	33
15	Assessing the feasibility and acceptability of Changing Health for the management of prediabetes: protocol for a pilot study of a digital behavioural intervention. <i>Pilot and Feasibility Studies</i> , 2019, 5, 139.	0.5	8
16	Unsupervised high-intensity interval training improves glycaemic control but not cardiovascular autonomic function in type 2 diabetes patients: A randomised controlled trial. <i>Diabetes and Vascular Disease Research</i> , 2019, 16, 69-76.	0.9	26
17	High intensity interval training protects the heart during increased metabolic demand in patients with type 2 diabetes: a randomised controlled trial. <i>Acta Diabetologica</i> , 2019, 56, 321-329.	1.2	9
18	Acceptability, Feasibility and Preliminary Evaluation of a Novel, Personalised, Home-Based Physical Activity Intervention for Chronic Heart Failure (Active-at-Home-HF): a Pilot Study. <i>Sports Medicine - Open</i> , 2019, 5, 45.	1.3	11

#	ARTICLE	IF	CITATIONS
19	Title is missing!. , 2019, 14, e0226220.		0
20	Title is missing!. , 2019, 14, e0226220.		0
21	Title is missing!. , 2019, 14, e0226220.		0
22	Title is missing!. , 2019, 14, e0226220.		0
23	Title is missing!. , 2019, 14, e0226220.		0
24	Title is missing!. , 2019, 14, e0226220.		0
25	Adiposity predicts low cardiorespiratory fitness in individuals with metabolic diseases. Diabetes Research and Clinical Practice, 2018, 146, 300-304.	1.1	3
26	Accelerometer-derived physical activity in those with cardio-metabolic disease compared to healthy adults: a UK Biobank study of 52,556 participants. Acta Diabetologica, 2018, 55, 975-979.	1.2	33
27	Rituximab for the treatment of fatigue in primary biliary cholangitis (formerly primary biliary) Tj ETQq1 1 0.784314 ggBT /Overlock 10	0.9	8
28	Effects of Exercise on Liver Fat and Metabolism in Alcohol Drinkers. Clinical Gastroenterology and Hepatology, 2017, 15, 1596-1603.e3.	2.4	9
29	Pathophysiology of exercise intolerance in chronic diseases: the role of diminished cardiac performance in mitochondrial and heart failure patients. Open Heart, 2017, 4, e000632.	0.9	19
30	Low physical activity, high television viewing and poor sleep duration cluster in overweight and obese adults; a cross-sectional study of 398,984 participants from the UK Biobank. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 57.	2.0	51
31	Exercise Reduces Liver Lipids and Visceral Adiposity in Patients With Nonalcoholic Steatohepatitis in a Randomized Controlled Trial. Clinical Gastroenterology and Hepatology, 2017, 15, 96-102.e3.	2.4	163
32	High-intensity interval training: a review of its impact on glucose control and cardiometabolic health. Diabetologia, 2017, 60, 7-23.	2.9	157
33	The cardio-metabolic impact of taking commonly prescribed analgesic drugs in 133,401 UK Biobank participants. PLoS ONE, 2017, 12, e0187982.	1.1	8
34	Cross-sectional study of diet, physical activity, television viewing and sleep duration in 233,110 adults from the UK Biobank; the behavioural phenotype of cardiovascular disease and type 2 diabetes. BMJ Open, 2016, 6, e010038.	0.8	128
35	The effect of age on the relationship between cardiac and vascular function. Mechanisms of Ageing and Development, 2016, 153, 1-6.	2.2	35
36	High intensity intermittent exercise improves cardiac structure and function and reduces liver fat in patients with type 2 diabetes: a randomised controlled trial. Diabetologia, 2016, 59, 56-66.	2.9	141

#	ARTICLE	IF	CITATIONS
37	Accelerating MR Imaging Liver Steatosis Measurement Using Combined Compressed Sensing and Parallel Imaging: A Quantitative Evaluation. <i>Radiology</i> , 2016, 278, 247-256.	3.6	32
38	Modified high-intensity interval training reduces liver fat and improves cardiac function in non-alcoholic fatty liver disease: a randomized controlled trial. <i>Clinical Science</i> , 2015, 129, 1097-1105.	1.8	165
39	Cardiac structure and function are altered in type 2 diabetes and Non-alcoholic fatty liver disease and associate with glycemic control. <i>Cardiovascular Diabetology</i> , 2015, 14, 23.	2.7	37
40	Bioreactance is a reliable method for estimating cardiac output at rest and during exercise. <i>British Journal of Anaesthesia</i> , 2015, 115, 386-391.	1.5	33