

Alice E Thackray

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

943
citations

687363

13
h-index

477307

29
g-index

44
all docs

44
docs citations

44
times ranked

950
citing authors

#	ARTICLE	IF	CITATIONS
1	Exerkines in health, resilience and disease. <i>Nature Reviews Endocrinology</i> , 2022, 18, 273-289.	9.6	268
2	Acute and Chronic Effects of Exercise on Appetite, Energy Intake, and Appetite-Related Hormones: The Modulating Effect of Adiposity, Sex, and Habitual Physical Activity. <i>Nutrients</i> , 2018, 10, 1140.	4.1	123
3	Acute effects of exercise on appetite, ad libitum energy intake and appetite-regulatory hormones in lean and overweight/obese men and women. <i>International Journal of Obesity</i> , 2017, 41, 1737-1744.	3.4	70
4	Acute effect of exercise intensity and duration on acylated ghrelin and hunger in men. <i>Journal of Endocrinology</i> , 2017, 232, 411-422.	2.6	44
5	Effect of exercise intensity on circulating hepatokine concentrations in healthy men. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019, 44, 1065-1072.	1.9	35
6	Individual Variation in Hunger, Energy Intake, and Ghrelin Responses to Acute Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1219-1228.	0.4	34
7	Acute High-Intensity Interval Running Reduces Postprandial Lipemia in Boys. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 1277-1284.	0.4	33
8	Exercise, Appetite and Weight Control: Are There Differences between Men and Women?. <i>Nutrients</i> , 2016, 8, 583.	4.1	32
9	Interindividual Responses of Appetite to Acute Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 758-768.	0.4	28
10	Acute Hyperenergetic, High-Fat Feeding Increases Circulating FGF21, LECT2, and Fetuin-A in Healthy Men. <i>Journal of Nutrition</i> , 2020, 150, 1076-1085.	2.9	27
11	A randomized crossover trial assessing the effects of acute exercise on appetite, circulating ghrelin concentrations, and butyrylcholinesterase activity in normal-weight males with variants of the obesity-linked FTO rs9939609 polymorphism. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 1055-1066.	4.7	22
12	Associations of obesity, physical activity level, inflammation and cardiometabolic health with COVID-19 mortality: a prospective analysis of the UK Biobank cohort. <i>BMJ Open</i> , 2021, 11, e055003.	1.9	19
13	Acute Exercise and Postprandial Lipemia in Young People. <i>Pediatric Exercise Science</i> , 2014, 26, 127-137.	1.0	15
14	True Interindividual Variability Exists in Postprandial Appetite Responses in Healthy Men But Is Not Moderated by the FTO Genotype. <i>Journal of Nutrition</i> , 2019, 149, 1159-1169.	2.9	15
15	High-Intensity Running and Energy Restriction Reduce Postprandial Lipemia in Girls. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 402-411.	0.4	13
16	Effect of Obesity-Linked <i>FTO</i> rs9939609 Variant on Physical Activity and Dietary Patterns in Physically Active Men and Women. <i>Journal of Obesity</i> , 2018, 2018, 1-8.	2.7	13
17	The effect of prior walking on coronary heart disease risk markers in South Asian and European men. <i>European Journal of Applied Physiology</i> , 2015, 115, 2641-2651.	2.5	12
18	Fasted plasma asprosin concentrations are associated with menstrual cycle phase, oral contraceptive use and training status in healthy women. <i>European Journal of Applied Physiology</i> , 2021, 121, 793-801.	2.5	11

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19	Sleep extension and metabolic health in male overweight/obese short sleepers: A randomised controlled trial. <i>Journal of Sleep Research</i> , 2022, 31, e13469.	3.2	11
20	Role of physical activity in regulating appetite and body fat. <i>Nutrition Bulletin</i> , 2016, 41, 314-322.	1.8	10
21	Microparticle Responses to Aerobic Exercise and Meal Consumption in Healthy Men. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 1935-1943.	0.4	10
22	Acute high-intensity interval rowing increases thrombin generation in healthy men. <i>European Journal of Applied Physiology</i> , 2016, 116, 1139-1148.	2.5	9
23	Plasma Free Fatty Acids Metabolic Profile with LC-MS and Appetite-Related Hormones in South Asian and White European Men in Relation to Adiposity, Physical Activity and Cardiorespiratory Fitness: A Cross-Sectional Study. <i>Metabolites</i> , 2019, 9, 71.	2.9	9
24	An acute bout of swimming increases post-exercise energy intake in young healthy men and women. <i>Appetite</i> , 2020, 154, 104785.	3.7	9
25	Exercise Energy Expenditure and Postprandial Lipemia in Girls. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 239-246.	0.4	8
26	Acute Effects of Energy Deficit Induced by Moderate-Intensity Exercise or Energy-Intake Restriction on Postprandial Lipemia in Healthy Girls. <i>Pediatric Exercise Science</i> , 2015, 27, 192-202.	1.0	8
27	Reducing cardiovascular disease risk among families with familial hypercholesterolaemia by improving diet and physical activity: a randomised controlled feasibility trial. <i>BMJ Open</i> , 2020, 10, e044200.	1.9	7
28	Acute Running and Coronary Heart Disease Risk Markers in Male Cigarette Smokers and Nonsmokers: A Randomized Crossover Trial. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 1021-1032.	0.4	6
29	Energy replacement diminishes the effect of exercise on postprandial lipemia in boys. <i>Metabolism: Clinical and Experimental</i> , 2016, 65, 496-506.	3.4	5
30	Post-moderate-intensity exercise energy replacement does not reduce subsequent appetite and energy intake in adolescents with obesity. <i>British Journal of Nutrition</i> , 2020, 123, 592-600.	2.3	5
31	Energy replacement diminishes the postprandial triglyceride-lowering effect from accumulated walking in older women. <i>European Journal of Nutrition</i> , 2020, 59, 2261-2270.	3.9	5
32	Exploration of associations between the FTO rs9939609 genotype, fasting and postprandial appetite-related hormones and perceived appetite in healthy men and women. <i>Appetite</i> , 2019, 142, 104368.	3.7	4
33	No Influence of the Fat Mass and Obesity-Associated Gene rs9939609 Single Nucleotide Polymorphism on Blood Lipids in Young Males. <i>Nutrients</i> , 2020, 12, 3857.	4.1	4
34	Nutrition and physical activity intervention for families with familial hypercholesterolaemia: protocol for a pilot randomised controlled feasibility study. <i>Pilot and Feasibility Studies</i> , 2020, 6, 42.	1.2	4
35	Sex differences in postprandial lipaemia after acute high-intensity interval running in young people. <i>Journal of Sports Sciences</i> , 2018, 36, 1673-1681.	2.0	3
36	Influence of Short-Term Hyperenergetic, High-Fat Feeding on Appetite, Appetite-Related Hormones, and Food Reward in Healthy Men. <i>Nutrients</i> , 2020, 12, 2635.	4.1	3

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37	Postprandial Metabolism and Physical Activity in Asians: A Narrative Review. <i>International Journal of Sports Medicine</i> , 2021, 42, 953-966.	1.7	3
38	Effects of a single bout of walking on postprandial triglycerides in men of Chinese, European and Japanese descent: a multisite randomised crossover trial. <i>BMJ Open Sport and Exercise Medicine</i> , 2020, 6, e000928.	2.9	1
39	The Acute Effect Of Prolonged High-intensity Rowing On Postprandial Lipemia And Markers Of Insulin Resistance. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 520-521.	0.4	0
40	Metabolism and Exercise During Youthâ€”The Year That Was 2017. <i>Pediatric Exercise Science</i> , 2018, 30, 38-41.	1.0	0
41	Effects of moderate to vigorous intensity cycling on appetite, ad libitum energy intake and appetite-related hormones in healthy South Asian and white European men. <i>Appetite</i> , 2021, 165, 105282.	3.7	0
42	Higher levels of physical activity are associated with reduced tethering and migration of pro-inflammatory monocytes in males with central obesity. <i>Exercise Immunology Review</i> , 2021, 27, 54-66.	0.4	0