Robert Edinburgh

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Preexercise breakfast ingestion versus extended overnight fasting increases postprandial glucose flux after exercise in healthy men. American Journal of Physiology - Endocrinology and Metabolism, 2018, 315, E1062-E1074.	1.8	34
2	Lipid Metabolism Links Nutrient-Exercise Timing to Insulin Sensitivity in Men Classified as Overweight or Obese. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 660-676.	1.8	32
3	The day-to-day reliability of peak fat oxidation and FATMAX. European Journal of Applied Physiology, 2020, 120, 1745-1759.	1.2	22
4	Prior exercise alters the difference between arterialised and venous glycaemia: implications for blood sampling procedures. British Journal of Nutrition, 2017, 117, 1414-1421.	1.2	21
5	Reliability of gastrointestinal barrier integrity and microbial translocation biomarkers at rest and following exertional heat stress. Physiological Reports, 2020, 8, e14374.	0.7	20
6	Skipping Breakfast Before Exercise Creates a More Negative 24-hour Energy Balance: A Randomized Controlled Trial in Healthy Physically Active Young Men. Journal of Nutrition, 2019, 149, 1326-1334.	1.3	14
7	Effect of acute hypohydration on glycemic regulation in healthy adults: a randomized crossover trial. Journal of Applied Physiology, 2019, 126, 422-430.	1.2	13
8	Physiological responses to maximal eating in men. British Journal of Nutrition, 2020, 124, 407-417.	1.2	13
9	Resting skeletal muscle PNPLA2 (ATGL) and CPT1B are associated with peak fat oxidation rates in men and women but do not explain observed sex differences. Experimental Physiology, 2021, 106, 1208-1223.	0.9	11
10	Evaluation of a graded exercise test to determine peak fat oxidation in individuals with low cardiorespiratory fitness. Applied Physiology, Nutrition and Metabolism, 2018, 43, 1288-1297.	0.9	10
11	Venous blood provides lower glucagonâ€like peptideâ€1 concentrations than arterialized blood in the postprandial but not the fasted state: Consequences of sampling methods. Experimental Physiology, 2018, 103, 1200-1205.	0.9	9
12	Hydration status affects thirst and salt preference but not energy intake or postprandial ghrelin in healthy adults: A randomised crossover trial. Physiology and Behavior, 2019, 212, 112725.	1.0	9
13	Impact of preâ€exercise feeding status on metabolic adaptations to enduranceâ€ŧype exercise training. Journal of Physiology, 2022, 600, 1327-1338.	1.3	9
14	The acute effect of fasted exercise on energy intake, energy expenditure, subjective hunger and gastrointestinal hormone release compared to fed exercise in healthy individuals: a systematic review and network meta-analysis. International Journal of Obesity, 2022, 46, 255-268.	1.6	8
15	Concordant and divergent strategies toÂimprove postprandial glucose and lipid metabolism. Nutrition Bulletin, 2017, 42, 113-122.	0.8	6
16	Determinants of Peak Fat Oxidation Rates During Cycling in Healthy Men and Women. International Journal of Sport Nutrition and Exercise Metabolism, 2021, 31, 227-235.	1.0	4
17	Liver sympathetic nerve activity and steatosis. Journal of Physiology, 2020, 598, 11-12.	1.3	3
18	The effects of glucose-fructose co-ingestion on repeated performance during a day of intensified rugby union training in professional academy players. Journal of Sports Sciences, 2021, 39, 1144-1152.	1.0	2