

Katie E Lane

List of Publications by Year in descending order

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16
papers

354
citations

1040056
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docs citations

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times ranked

414
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioavailability and conversion of plant based sources of omega-3 fatty acids – a scoping review to update supplementation options for vegetarians and vegans. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 4982-4997.	10.3	19
2	Pattern analysis of vegan eating reveals healthy and unhealthy patterns within the vegan diet. <i>Public Health Nutrition</i> , 2022, 25, 1310-1320.	2.2	21
3	Protein interventions augment the effect of resistance exercise on appendicular lean mass and handgrip strength in older adults: a systematic review and meta-analysis of randomized controlled trials. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 897-913.	4.7	27
4	Determinants of eating behaviour in Black, Asian and Minority Ethnic (BAME) university students when living at and away from home: With a focus on the influence of food enculturation and food acculturation. <i>Appetite</i> , 2022, 171, 105932.	3.7	2
5	The Association between Ultra-Processed Foods, Quality of Life and Insomnia among Adolescent Girls in Northeastern Iran. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6338.	2.6	7
6	How the love of muscle can break a heart: Impact of anabolic androgenic steroids on skeletal muscle hypertrophy, metabolic and cardiovascular health. <i>Reviews in Endocrine and Metabolic Disorders</i> , 2021, 22, 389-405.	5.7	18
7	Direct access lifestyle training improves liver biochemistry and causes weight loss but uptake is suboptimal in patients with non-alcoholic fatty liver disease. <i>Frontline Gastroenterology</i> , 2021, 12, 557-563.	1.8	2
8	The composition and oxidative stability of vegetarian omega-3 algal oil nanoemulsions suitable for functional food enrichment. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 695-704.	3.5	11
9	The effectiveness of a low-fat vegan diet for the prevention and management of type 2 diabetes: A systematic review. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	0
10	Very low-carbohydrate high-fat diets are superior to low-fat diets in improving cardiovascular markers: meta-analysis of large, long-term randomised controlled trials. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	0
11	The effect of a low carbohydrate high fat diet on emerging biochemical markers of cardiometabolic risk. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	1
12	The effect of a low carbohydrate high fat diet on apolipoproteins and cardiovascular risk. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	1
13	The oxidative stability of omega-3 oil-in-water nanoemulsion systems suitable for functional food enrichment: A systematic review of the literature. <i>Critical Reviews in Food Science and Nutrition</i> , 2019, 59, 1154-1168.	10.3	39
14	The development of vegetarian omega-3 oil in water nanoemulsions suitable for integration into functional food products. <i>Journal of Functional Foods</i> , 2016, 23, 306-314.	3.4	31
15	Bioavailability and Potential Uses of Vegetarian Sources of Omega-3 Fatty Acids: A Review of the Literature. <i>Critical Reviews in Food Science and Nutrition</i> , 2014, 54, 572-579.	10.3	93
16	The bioavailability of an omega-3-rich algal oil is improved by nanoemulsion technology using yogurt as a food vehicle. <i>International Journal of Food Science and Technology</i> , 2014, 49, 1264-1271.	2.7	82