

Louise Dye

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3511648/publications.pdf>

Version: 2024-02-01

53
papers

2,792
citations

331259

21
h-index

182168

51
g-index

55
all docs

55
docs citations

55
times ranked

4075
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review of the effect of breakfast on the cognitive performance of children and adolescents. <i>Nutrition Research Reviews</i> , 2009, 22, 220-243.	2.1	380
2	A randomised trial of the effect of omega-3 polyunsaturated fatty acid supplements on the human intestinal microbiota. <i>Gut</i> , 2018, 67, 1974-1983.	6.1	332
3	The relationship between obesity and cognitive health and decline. <i>Proceedings of the Nutrition Society</i> , 2017, 76, 443-454.	0.4	270
4	The effects of oral iron supplementation on cognition in older children and adults: a systematic review and meta-analysis. <i>Nutrition Journal</i> , 2010, 9, 4.	1.5	192
5	The effects of breakfast on behavior and academic performance in children and adolescents. <i>Frontiers in Human Neuroscience</i> , 2013, 7, 425.	1.0	184
6	Poor cognitive ageing: Vulnerabilities, mechanisms and the impact of nutritional interventions. <i>Ageing Research Reviews</i> , 2018, 42, 40-55.	5.0	136
7	Impairments in glucose tolerance can have a negative impact on cognitive function: A systematic research review. <i>Neuroscience and Biobehavioral Reviews</i> , 2009, 33, 394-413.	2.9	134
8	The Effects of Breakfast and Breakfast Composition on Cognition in Children and Adolescents: A Systematic Review. <i>Advances in Nutrition</i> , 2016, 7, 590S-612S.	2.9	134
9	Acute effects of macronutrient manipulations on cognitive test performance in healthy young adults: A systematic research review. <i>Neuroscience and Biobehavioral Reviews</i> , 2008, 32, 72-85.	2.9	116
10	The Effects of Magnesium Supplementation on Subjective Anxiety and Stress – A Systematic Review. <i>Nutrients</i> , 2017, 9, 429.	1.7	80
11	Concord grape juice, cognitive function, and driving performance: a 12-wk, placebo-controlled, randomized crossover trial in mothers of preteen children. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 775-783.	2.2	71
12	Functional foods: psychological and behavioural functions. <i>British Journal of Nutrition</i> , 2002, 88, S187-S211.	1.2	63
13	Nutrition and the ageing brain: Moving towards clinical applications. <i>Ageing Research Reviews</i> , 2020, 62, 101079.	5.0	56
14	Criteria for validation and selection of cognitive tests for investigating the effects of foods and nutrients. <i>Nutrition Reviews</i> , 2014, 72, 162-179.	2.6	54
15	The influence of carbohydrate on cognitive performance: a critical evaluation from the perspective of glycaemic load. <i>British Journal of Nutrition</i> , 2009, 101, 941-949.	1.2	53
16	A systematic review of cognitive functioning in early treated adults with phenylketonuria. <i>Orphanet Journal of Rare Diseases</i> , 2018, 13, 150.	1.2	48
17	Disturbed Appetite Patterns and Nutrient Intake in Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2003, 23, 550-556.	1.1	40
18	Superiority of magnesium and vitamin B6 over magnesium alone on severe stress in healthy adults with low magnesemia: A randomized, single-blind clinical trial. <i>PLoS ONE</i> , 2018, 13, e0208454.	1.1	38

#	ARTICLE	IF	CITATIONS
19	Manipulation of glycemic response with isomaltulose in a milk-based drink does not affect cognitive performance in healthy adults. <i>Molecular Nutrition and Food Research</i> , 2010, 54, 506-515.	1.5	31
20	Evidence for a second meal cognitive effect: glycaemic responses to high and low glycaemic index evening meals are associated with cognition the following morning. <i>Nutritional Neuroscience</i> , 2011, 14, 66-71.	1.5	27
21	The relationship between the home environment and child adiposity: a systematic review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 4.	2.0	26
22	Correspondence of continuous interstitial glucose measurement against arterialed and capillary glucose following an oral glucose tolerance test in healthy volunteers. <i>British Journal of Nutrition</i> , 2010, 103, 134-140.	1.2	25
23	Methodological Challenges in Studies Examining the Effects of Breakfast on Cognitive Performance and Appetite in Children and Adolescents. <i>Advances in Nutrition</i> , 2017, 8, 184S-196S.	2.9	21
24	Acute glycaemic load breakfast manipulations do not attenuate cognitive impairments in adults with type 2 diabetes. <i>Clinical Nutrition</i> , 2013, 32, 265-272.	2.3	20
25	Type 2 diabetes and impaired glucose tolerance are associated with word memory source monitoring recollection deficits but not simple recognition familiarity deficits following water, low glycaemic load, and high glycaemic load breakfasts. <i>Physiology and Behavior</i> , 2014, 124, 54-60.	1.0	18
26	Effect of magnesium and vitamin B6 supplementation on mental health and quality of life in stressed healthy adults: Post-hoc analysis of a randomised controlled trial. <i>Stress and Health</i> , 2021, 37, 1000-1009.	1.4	16
27	Assessment of the quality and content of website health information about herbal remedies for menopausal symptoms. <i>Maturitas</i> , 2016, 88, 16-22.	1.0	15
28	Dietary intake of 20 polyphenol subclasses in a cohort of UK women. <i>European Journal of Nutrition</i> , 2016, 55, 1839-1847.	1.8	15
29	Effects of milk-based phospholipids on cognitive performance and subjective responses to psychosocial stress: A randomized, double-blind, placebo-controlled trial in high-perfectionist men. <i>Nutrition</i> , 2019, 57, 183-193.	1.1	15
30	A systematic review and meta-analysis of the effects of <i>Hibiscus sabdariffa</i> on blood pressure and cardiometabolic markers. <i>Nutrition Reviews</i> , 2022, 80, 1723-1737.	2.6	15
31	A low glycaemic load breakfast can attenuate cognitive impairments observed in middle aged obese females with impaired glucose tolerance. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 1128-1136.	1.1	14
32	The Relationship between Habitual Breakfast Consumption Frequency and Academic Performance in British Adolescents. <i>Frontiers in Public Health</i> , 2015, 3, 68.	1.3	14
33	A randomised trial comparing low-fat diets differing in carbohydrate and protein ratio, combined with regular moderate intensity exercise, on glycaemic control, cardiometabolic risk factors, food cravings, cognitive function and psychological wellbeing in adults with type 2 diabetes: Study protocol. <i>Contemporary Clinical Trials</i> , 2015, 45, 217-225.	0.8	14
34	The Effects of Carbohydrates, in Isolation and Combined with Caffeine, on Cognitive Performance and Mood—Current Evidence and Future Directions. <i>Nutrients</i> , 2018, 10, 192.	1.7	14
35	Vitamin D status in chronic fatigue syndrome/myalgic encephalomyelitis: a cohort study from the North-West of England. <i>BMJ Open</i> , 2017, 7, e015296.	0.8	13
36	Associations Between Habitual School-Day Breakfast Consumption Frequency and Academic Performance in British Adolescents. <i>Frontiers in Public Health</i> , 2019, 7, 283.	1.3	11

#	ARTICLE	IF	CITATIONS
37	Dietary supplements and herbal remedies for premenstrual syndrome (PMS): a systematic research review of the evidence for their efficacy. <i>Journal of Reproductive and Infant Psychology</i> , 2006, 24, 363-378.	0.9	9
38	The effects of magnesium supplementation on subjective anxiety. <i>Magnesium Research</i> , 2016, 29, 120-125.	0.4	9
39	A combination of green tea, rhodiola, magnesium and B vitamins modulates brain activity and protects against the effects of induced social stress in healthy volunteers. <i>Nutritional Neuroscience</i> , 2021, , 1-15.	1.5	8
40	Examining techniques for measuring the effects of nutrients on mental performance and mood state. <i>European Journal of Nutrition</i> , 2016, 55, 1991-2000.	1.8	7
41	Diet, behaviour and cognitive functions: a psychobiological view. <i>Scandinavian Journal of Nutrition</i> , 2003, 47, 85-91.	0.2	6
42	Adherence to infection prevention and control guidelines: A vignette-based study of decision-making and risk-taking in young adults with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2017, 16, 146-150.	0.3	6
43	Patients' perceptions of their experience, control and knowledge of fluid management when receiving haemodialysis. <i>Journal of Renal Care</i> , 2019, 45, 83-92.	0.6	6
44	Ready-to-eat cereal and milk for breakfast compared with no breakfast has a positive acute effect on cognitive function and subjective state in 11-13-year-olds: a school-based, randomised, controlled, parallel groups trial. <i>European Journal of Nutrition</i> , 2021, 60, 3325-3342.	1.8	5
45	Patient perspectives of target weight management and ultrafiltration in haemodialysis: a multi-center survey. <i>BMC Nephrology</i> , 2021, 22, 188.	0.8	5
46	The effects of lorazepam on aspects of memory, sleep and human performance. <i>Human Psychopharmacology</i> , 1989, 4, 267-273.	0.7	4
47	Cystic fibrosis-related diabetes (CFRD) and cognitive function in adults with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2022, 21, 519-528.	0.3	4
48	The Home Environment Interview and associations with energy balance behaviours and body weight in school-aged children – a feasibility, reliability, and validity study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 167.	2.0	4
49	Improving selection of markers in nutrition research: evaluation of the criteria proposed by the ILSI Europe Marker Validation Initiative. <i>Nutrition Research Reviews</i> , 2017, 30, 73-81.	2.1	3
50	Healthy soil, healthy food, healthy people: An outline of the H3 project. <i>Nutrition Bulletin</i> , 2021, 46, 497-505.	0.8	3
51	Is Magnesium Supplementation an Effective Nutritional Method to Reduce Stress in Domestic Pigs? A Systematic Review. <i>Frontiers in Veterinary Science</i> , 2020, 7, 596205.	0.9	2
52	How much do recent users know about emergency hormonal contraception?. <i>International Journal of Pharmacy Practice</i> , 2011, 10, R56-R56.	0.3	0
53	Patients' perspectives of fluid management: A multicentre comparative study of home and in-centre haemodialysis. <i>Journal of Renal Care</i> , 2023, 49, 84-92.	0.6	0