

Amy Loughman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2517789/publications.pdf>

Version: 2024-02-01

43
papers

1,716
citations

430874

18
h-index

315739

38
g-index

45
all docs

45
docs citations

45
times ranked

2074
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultraprocessed food and chronic noncommunicable diseases: A systematic review and meta-analysis of 43 observational studies. <i>Obesity Reviews</i> , 2021, 22, e13146.	6.5	298
2	Reporting guidelines for human microbiome research: the STORMS checklist. <i>Nature Medicine</i> , 2021, 27, 1885-1892.	30.7	170
3	A systematic review of gut microbiota composition in observational studies of major depressive disorder, bipolar disorder and schizophrenia. <i>Molecular Psychiatry</i> , 2022, 27, 1920-1935.	7.9	164
4	Cognitive functioning in idiopathic generalised epilepsies: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 43, 20-34.	6.1	101
5	Efficacy and safety of fecal microbiota transplantation for the treatment of diseases other than <i>Clostridium difficile</i> infection: a systematic review and meta-analysis. <i>Gut Microbes</i> , 2020, 12, 1854640.	9.8	81
6	The effects of dairy and dairy derivatives on the gut microbiota: a systematic literature review. <i>Gut Microbes</i> , 2020, 12, 1799533.	9.8	79
7	Gut microbiota composition during infancy and subsequent behavioural outcomes. <i>EBioMedicine</i> , 2020, 52, 102640.	6.1	72
8	Gut microbiota differences between healthy older adults and individuals with Parkinson's disease: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 112, 227-241.	6.1	68
9	The effect of blueberry interventions on cognitive performance and mood: A systematic review of randomized controlled trials. <i>Brain, Behavior, and Immunity</i> , 2020, 85, 96-105.	4.1	67
10	The impact of obesity and hypercaloric diet consumption on anxiety and emotional behavior across the lifespan. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 83, 173-182.	6.1	59
11	Effect of saffron supplementation on symptoms of depression and anxiety: a systematic review and meta-analysis. <i>Nutrition Reviews</i> , 2019, 77, 557-571.	5.8	59
12	The gut microbiome in anorexia nervosa: relevance for nutritional rehabilitation. <i>Psychopharmacology</i> , 2019, 236, 1545-1558.	3.1	56
13	Neuroscientific explanations and the stigma of mental disorder: a meta-analytic study. <i>Cognitive Research: Principles and Implications</i> , 2018, 3, 43.	2.0	45
14	Maternal prenatal gut microbiota composition predicts child behaviour. <i>EBioMedicine</i> , 2021, 68, 103400.	6.1	36
15	An intermittent hypercaloric diet alters gut microbiota, prefrontal cortical gene expression and social behaviours in rats. <i>Nutritional Neuroscience</i> , 2020, 23, 613-627.	3.1	34
16	A comprehensive assessment of cognitive function in the common genetic generalized epilepsy syndromes. <i>European Journal of Neurology</i> , 2017, 24, 453-460.	3.3	28
17	The effect of ultra-processed very low-energy diets on gut microbiota and metabolic outcomes in individuals with obesity: A systematic literature review. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 197-204.	1.8	26
18	The role of diet quality and dietary patterns in predicting muscle mass and function in men over a 15-year period. <i>Osteoporosis International</i> , 2021, 32, 2193-2203.	3.1	25

#	ARTICLE	IF	CITATIONS
19	Epilepsy beyond seizures: Predicting enduring cognitive dysfunction in genetic generalized epilepsies. <i>Epilepsy and Behavior</i> , 2016, 62, 297-303.	1.7	22
20	A Systematic Review of Psychiatric and Psychosocial Comorbidities of Genetic Generalised Epilepsies (GGE). <i>Neuropsychology Review</i> , 2016, 26, 364-375.	4.9	18
21	Possible use of fermented foods in rehabilitation of anorexia nervosa: the gut microbiota as a modulator. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 107, 110201.	4.8	18
22	Unravelling facets of milk derived opioid peptides: a focus on gut physiology, fractures and obesity. <i>International Journal of Food Sciences and Nutrition</i> , 2020, 71, 36-49.	2.8	17
23	Gastrointestinal symptoms following treatment for anorexia nervosa: A systematic literature review. <i>International Journal of Eating Disorders</i> , 2021, 54, 936-951.	4.0	16
24	Infant microbiota in colic: predictive associations with problem crying and subsequent child behavior. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, 12, 260-270.	1.4	15
25	The effect of vitamin D supplementation on depressive symptoms in adults: A systematic review and meta-analysis of randomized controlled trials. <i>Critical Reviews in Food Science and Nutrition</i> , 2023, 63, 11784-11801.	10.3	15
26	Obesity, <i>Akkermansia muciniphila</i> , and Proton Pump Inhibitors: Is there a Link?. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 524-530.	1.8	14
27	Faecal microbiota transplants for depression – Who gives a crapsule?. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019, 53, 732-734.	2.3	13
28	Gut health: definitions and determinants. <i>The Lancet Gastroenterology and Hepatology</i> , 2021, 6, 269.	8.1	13
29	Do Fathers' Home Reading Practices at Age 2 Predict Child Language and Literacy at Age 4?. <i>Academic Pediatrics</i> , 2018, 18, 179-187.	2.0	11
30	Diet quality and a traditional dietary pattern predict lean mass in Australian women: Longitudinal data from the Geelong Osteoporosis Study. <i>Preventive Medicine Reports</i> , 2021, 21, 101316.	1.8	11
31	The associations of butyrate-producing bacteria of the gut microbiome with diet quality and muscle health. <i>Gut Microbiome</i> , 2021, 2, .	3.2	8
32	FMT for psychiatric disorders: Following the brown brick road into the future. <i>Bipolar Disorders</i> , 2021, 23, 651-655.	1.9	8
33	Maternal inflammatory and omega-3 fatty acid pathways mediate the association between socioeconomic disadvantage and childhood cognition. <i>Brain, Behavior, and Immunity</i> , 2022, 100, 211-218.	4.1	8
34	To the Gut Microbiome and Beyond: The Brain-First or Body-First Hypothesis in Parkinson's Disease. <i>Frontiers in Microbiology</i> , 2022, 13, 791213.	3.5	7
35	Gut Microbiome Diversity and Composition Are Associated with Habitual Dairy Intakes: A Cross-Sectional Study in Men. <i>Journal of Nutrition</i> , 2021, 151, 3400-3412.	2.9	6
36	Self and informant report ratings of psychopathology in genetic generalized epilepsy. <i>Epilepsy and Behavior</i> , 2017, 67, 13-19.	1.7	5

#	ARTICLE	IF	CITATIONS
37	Treating the individual with diet: is gut microbiome testing the answer?. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 437.	8.1	4
38	Associations between dairy consumption and constipation in adults: A cross-sectional study. <i>Nutrition and Health</i> , 2021, , 026010602110047.	1.5	4
39	Inhibition, excitation and bilateral transfer following a unilateral complex finger-tapping task in young and older adults. <i>European Journal of Neuroscience</i> , 2021, 54, 6608-6617.	2.6	3
40	Increased maternal mental health burden in a representative longitudinal community cohort coinciding with COVID-19 lockdown. <i>Australian Journal of Psychology</i> , 2021, 73, 578-585.	2.8	2
41	Letter to the Editor: "Gut microbiota composition is associated with temperament traits in infants". <i>Brain, Behavior, and Immunity</i> , 2019, 81, 670.	4.1	1
42	Epilepsy-3Epileptiform Discharges and Cognitive Ability in Genetic Generalised Epilepsy. <i>Archives of Clinical Neuropsychology</i> , 2015, 30, 477.2-477.	0.5	0
43	In response to "There is no meta-analytic evidence of blueberries improving cognitive performance or mood". <i>Brain, Behavior, and Immunity</i> , 2020, 85, 193.	4.1	0