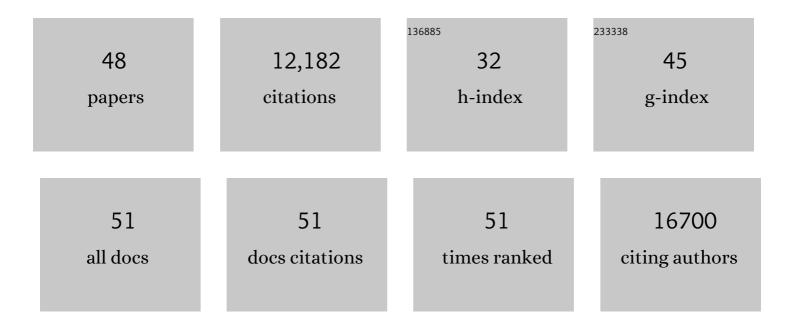
Ian B Jeffery

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2004391/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Collateral Damage in the Human Gut Microbiome - Blastocystis Is Significantly Less Prevalent in an Antibiotic-Treated Adult Population Compared to Non-Antibiotic Treated Controls. Frontiers in Cellular and Infection Microbiology, 2022, 12, 822475.	1.8	3
2	The gut virome in Irritable Bowel Syndrome differs from that of controls. Gut Microbes, 2021, 13, 1-15.	4.3	36
3	Differences in Fecal Microbiomes and Metabolomes of People With vs Without Irritable Bowel Syndrome and Bile Acid Malabsorption. Gastroenterology, 2020, 158, 1016-1028.e8.	0.6	122
4	Microbiome alterations in IBS. Gut, 2020, 69, 2263-2264.	6.1	10
5	Microbiome and health implications for ethnic minorities after enforced lifestyle changes. Nature Medicine, 2020, 26, 1089-1095.	15.2	48
6	Mediterranean diet intervention alters the gut microbiome in older people reducing frailty and improving health status: the NU-AGE 1-year dietary intervention across five European countries. Gut, 2020, 69, 1218-1228.	6.1	465
7	IPCO: Inference of Pathways from Co-variance analysis. BMC Bioinformatics, 2020, 21, 62.	1.2	4
8	Adjusting for age improves identification of gut microbiome alterations in multiple diseases. ELife, 2020, 9, .	2.8	113
9	Gut microbiota alterations associated with reduced bone mineral density in older adults. Rheumatology, 2019, 58, 2295-2304.	0.9	106
10	Exploratory analysis of covariation of microbiota-derived vitamin K and cognition in older adults. American Journal of Clinical Nutrition, 2019, 110, 1404-1415.	2.2	26
11	Schistosoma mansoni Worm Infection Regulates the Intestinal Microbiota and Susceptibility to Colitis. Infection and Immunity, 2019, 87, .	1.0	52
12	Prebiotic supplementation in frail older people affects specific gut microbiota taxa but not global diversity. Microbiome, 2019, 7, 39.	4.9	72
13	Diet, Health, and the Gut Microbiota. , 2019, , 815-829.		1
14	Enterotypes in the landscape of gut microbial community composition. Nature Microbiology, 2018, 3, 8-16.	5.9	717
15	Microbiome–health interactions in older people. Cellular and Molecular Life Sciences, 2018, 75, 119-128.	2.4	80
16	The oral microbiota in colorectal cancer is distinctive and predictive. Gut, 2018, 67, 1454-1463.	6.1	425
17	Evolution of gut microbiota composition from birth to 24 weeks in the INFANTMET Cohort. Microbiome, 2017, 5, 4.	4.9	390
18	Tumour-associated and non-tumour-associated microbiota in colorectal cancer. Gut, 2017, 66, 633-643.	6.1	623

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19	MyD88 is an essential component of retinoic acid-induced differentiation in human pluripotent embryonal carcinoma cells. Cell Death and Differentiation, 2017, 24, 1975-1986.	5.0	5
20	Effect of room temperature transport vials on DNA quality and phylogenetic composition of faecal microbiota of elderly adults and infants. Microbiome, 2016, 4, 19.	4.9	51
21	Signatures of early frailty in the gut microbiota. Genome Medicine, 2016, 8, 8.	3.6	297
22	High-level adherence to a Mediterranean diet beneficially impacts the gut microbiota and associated metabolome. Gut, 2016, 65, 1812-1821.	6.1	1,092
23	Composition and temporal stability of the gut microbiota in older persons. ISME Journal, 2016, 10, 170-182.	4.4	305
24	SPINGO: a rapid species-classifier for microbial amplicon sequences. BMC Bioinformatics, 2015, 16, 324.	1.2	122
25	The role of the microbiota in ageing: current state and perspectives. Wiley Interdisciplinary Reviews: Systems Biology and Medicine, 2015, 7, 131-138.	6.6	14
26	Gut microbiota and aging. Science, 2015, 350, 1214-1215.	6.0	801
27	Dietary glycaemic load associated with cognitive performance in elderly subjects. European Journal of Nutrition, 2015, 54, 557-568.	1.8	22
28	Expanding the biotechnology potential of lactobacilli through comparative genomics of 213 strains and associated genera. Nature Communications, 2015, 6, 8322.	5.8	488
29	Intestinal Microbiota, Alterations in Irritable Bowel Syndrome. , 2015, , 295-299.		1
30	Intestinal Microbiota and Aging. , 2015, , 291-295.		0
31	Diet-Microbiota-Health Interactions in Older Subjects: Implications for Healthy Aging. Interdisciplinary Topics in Gerontology, 2014, 40, 141-154.	3.6	27
32	Exercise and associated dietary extremes impact on gut microbial diversity. Gut, 2014, 63, 1913-1920.	6.1	987
33	The core faecal bacterial microbiome of Irish Thoroughbred racehorses. Letters in Applied Microbiology, 2013, 57, 492-501.	1.0	90
34	Diet-Microbiota Interactions and Their Implications for Healthy Living. Nutrients, 2013, 5, 234-252.	1.7	174
35	The Human Gut Chip "HuGChipâ€; an Explorative Phylogenetic Microarray for Determining Gut Microbiome Diversity at Family Level. PLoS ONE, 2013, 8, e62544.	1.1	46
36	Pro-Inflammatory Flagellin Proteins of Prevalent Motile Commensal Bacteria Are Variably Abundant in the Intestinal Microbiome of Elderly Humans. PLoS ONE, 2013, 8, e68919.	1.1	42

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37	The microbiota link to irritable bowel syndrome. Gut Microbes, 2012, 3, 572-576.	4.3	102
38	An irritable bowel syndrome subtype defined by species-specific alterations in faecal microbiota. Gut, 2012, 61, 997-1006.	6.1	742
39	Categorization of the gut microbiota: enterotypes or gradients?. Nature Reviews Microbiology, 2012, 10, 591-592.	13.6	260
40	Effect of Lactobacillus salivarius Bacteriocin Abp118 on the Mouse and Pig Intestinal Microbiota. PLoS ONE, 2012, 7, e31113.	1.1	136
41	Gut microbiota composition correlates with diet and health in the elderly. Nature, 2012, 488, 178-184.	13.7	2,618
42	Dynamic 5-HT2C Receptor Editing in a Mouse Model of Obesity. PLoS ONE, 2012, 7, e32266.	1.1	29
43	Intestinal Microbiota and Aging. , 2012, , 1-6.		0
44	Intestinal Microbiota, Alterations in Irritable Bowel Syndrome. , 2012, , 1-6.		0
45	Detecting microRNA activity from gene expression data. BMC Bioinformatics, 2010, 11, 257.	1.2	42
46	Integrating multiple genome annotation databases improves the interpretation of microarray gene expression data. BMC Genomics, 2010, 11, 50.	1.2	15
47	Integrating transcription factor binding site information with gene expression datasets. Bioinformatics, 2007, 23, 298-305.	1.8	32
48	Comparison and evaluation of methods for generating differentially expressed gene lists from microarray data. BMC Bioinformatics, 2006, 7, 359.	1.2	295