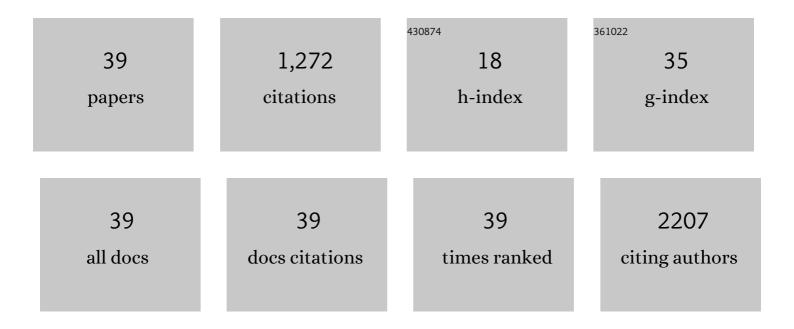
Adamantini Kyriacou

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Immunomodulating Activity of Pleurotus eryngii Mushrooms Following Their In Vitro Fermentation by Human Fecal Microbiota. Journal of Fungi (Basel, Switzerland), 2022, 8, 329.	3.5	11
2	Effects of fungal beta-glucans on health – a systematic review of randomized controlled trials. Food and Function, 2021, 12, 3366-3380.	4.6	24
3	Fermentation of <i>Pleurotus ostreatus</i> and <i>Ganoderma lucidum</i> mushrooms and their extracts by the gut microbiota of healthy and osteopenic women: potential prebiotic effect and impact of mushroom fermentation products on human osteoblasts. Food and Function, 2021, 12, 1529-1546.	4.6	19
4	Investigations on the Use of Dried Food Residues as a Potential Dietary Ingredient for Cats. Sustainability, 2021, 13, 11603.	3.2	2
5	Fermentation Supernatants of Pleurotus eryngii Mushroom Ameliorate Intestinal Epithelial Barrier Dysfunction in Lipopolysaccharide-Induced Caco-2 Cells via Upregulation of Tight Junctions. Microorganisms, 2021, 9, 2071.	3.6	4
6	Genoprotective Properties and Metabolites of β-Glucan-Rich Edible Mushrooms Following Their In Vitro Fermentation by Human Faecal Microbiota. Molecules, 2020, 25, 3554.	3.8	14
7	Effects of Rich in Î'-Glucans Edible Mushrooms on Aging Gut Microbiota Characteristics: An In Vitro Study. Molecules, 2020, 25, 2806.	3.8	35
8	Valorization of Olive By-Products as Substrates for the Cultivation of Ganoderma lucidum and Pleurotus ostreatus Mushrooms with Enhanced Functional and Prebiotic Properties. Catalysts, 2019, 9, 537.	3.5	34
9	Mining possible associations of faecal A. muciniphila colonisation patterns with host adiposity and cardiometabolic markers in an adult population. Beneficial Microbes, 2019, 10, 741-749.	2.4	12
10	The Evaluation of Hazards to Man and the Environment during the Composting of Sewage Sludge. Sustainability, 2018, 10, 2618.	3.2	25
11	Traditional low-alcoholic and non-alcoholic fermented beverages consumed in European countries: a neglected food group. Nutrition Research Reviews, 2017, 30, 1-24.	4.1	107
12	Adherence to the Mediterranean diet is associated with the gut microbiota pattern and gastrointestinal characteristics in an adult population. British Journal of Nutrition, 2017, 117, 1645-1655.	2.3	221
13	Impact of \hat{l}^2 -glucan on the Fecal Water Genotoxicity of Polypectomized Patients. Nutrition and Cancer, 2016, 68, 560-567.	2.0	11
14	Oral L-arginine supplementation and faecal calprotectin levels in very low birth weight neonates. Journal of Perinatology, 2013, 33, 141-146.	2.0	4
15	Screening Fecal Enterococci from Greek Healthy Infants for Susceptibility to Antimicrobial Agents. Microbial Drug Resistance, 2012, 18, 578-585.	2.0	18
16	Effect of banana consumption on faecal microbiota: A randomised, controlled trial. Anaerobe, 2011, 17, 384-387.	2.1	33
17	Impact of beta-glucan on the faecal microbiota of polypectomized patients: A pilot study. Anaerobe, 2011, 17, 403-406.	2.1	39
18	Screening for lactobacilli with probiotic properties in the infant gut microbiota. Anaerobe, 2011, 17, 440-443.	2.1	61

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19	Fate and effect of linuron and metribuzin on the co-composting of green waste and sewage sludge. Waste Management, 2010, 30, 41-49.	7.4	12
20	Antibiotic resistance in faecal microbiota of Greek healthy infants. Beneficial Microbes, 2010, 1, 297-306.	2.4	26
21	Prebiotic potential of barley derived β-glucan at low intake levels: A randomised, double-blinded, placebo-controlled clinical study. Food Research International, 2010, 43, 1086-1092.	6.2	111
22	Assessing odour nuisance from wastewater treatment and composting facilities in Greece. Waste Management and Research, 2010, 28, 977-984.	3.9	19
23	Estimating the bioremediation of green table olive processing wastewater using a selected strain of <i>Aspergillus niger</i> . Desalination and Water Treatment, 2010, 23, 26-31.	1.0	7
24	Impact of a jelly containing short-chain fructo-oligosaccharides and Sideritis euboea extract on human faecal microbiota. International Journal of Food Microbiology, 2009, 135, 112-117.	4.7	19
25	Screening for faecal contamination in primary schools in Crete, Greece. Child: Care, Health and Development, 2009, 35, 159-163.	1.7	12
26	Microbial characterization during composting of biowaste. Waste Management, 2009, 29, 1520-1525.	7.4	47
27	The Role of Bulking Agent in Pile Methane and Carbon Dioxide Concentration during Wastewater Sludge Windrow Composting. Water Environment Research, 2009, 81, 5-12.	2.7	5
28	Selective PCR: a novel internal amplification control strategy for enhanced sensitivity in Salmonella diagnosis. Letters in Applied Microbiology, 2008, 46, 456-461.	2.2	15
29	Fecal microflora of Greek healthy neonates. Anaerobe, 2008, 14, 94-101.	2.1	74
30	Microbial content and antibiotic susceptibility of bacterial isolates from yoghurts. International Journal of Food Sciences and Nutrition, 2008, 59, 512-525.	2.8	12
31	In VitroAssessment of Probiotic Properties ofLactobacillusStrains from Infant Gut Microflora. Food Biotechnology, 2008, 22, 1-17.	1.5	19
32	The formation of 2,5-dimethyl-4-hydroxy-2H-furan-3-one by cell-free extracts of Methylobacterium extorquens and strawberry (Fragaria×ananassa cv. Elsanta). Food Chemistry, 2007, 104, 1654-1661.	8.2	18
33	Characterizing NAD-Dependent Alcohol Dehydrogenase Enzymes ofMethylobacterium extorquensand Strawberry (Fragaria×ananassacv. Elsanta). Journal of Agricultural and Food Chemistry, 2006, 54, 235-242.	5.2	13
34	PCR detection ofSalmonellaspp. using primers targeting the quorum sensing genesdiA. FEMS Microbiology Letters, 2006, 259, 201-207.	1.8	51
35	The biosynthesis of furaneol in strawberry: the plant cells are not alone. Developments in Food Science, 2006, 43, 141-144.	0.0	0
36	The effect of olive oil mill wastewater (OMW) on soil microbial communities and suppressiveness against Rhizoctonia solani. Applied Soil Ecology, 2004, 26, 113-121.	4.3	115

#	Article	IF	CITATIONS
37	Genetic instability and its possible evolutionary implications on the chromosomal structure of Streptomyces. Biochimie, 1997, 79, 555-558.	2.6	9
38	Improvement of lysine production by analog-sensitive and auxotroph mutants of the acetylene-utilizing bacterium gordona bronchialis (Rhodococcus bronchialis). Applied Biochemistry and Biotechnology, 1997, 66, 281-289.	2.9	3
39	Mapping of the ribosomal operons on the linear chromosomal DNA of Streptomyces ambofaciens DSM40697. FEMS Microbiology Letters, 1996, 143, 167-173.	1.8	11