

Balamurugan Ramadass

List of Publications by Citations

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

1,276
citations

16
h-index

35
g-index

48
ext. papers

1,836
ext. citations

4.6
avg, IF

4.53
L-index

#	Paper	IF	Citations
30	The Firmicutes/Bacteroidetes Ratio: A Relevant Marker of Gut Dysbiosis in Obese Patients?. <i>Nutrients</i> , 2020 , 12,	6.7	305
29	Real-time polymerase chain reaction quantification of specific butyrate-producing bacteria, <i>Desulfovibrio</i> and <i>Enterococcus faecalis</i> in the feces of patients with colorectal cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23, 1298-303	4	205
28	Quantitative differences in intestinal <i>Faecalibacterium prausnitzii</i> in obese Indian children. <i>British Journal of Nutrition</i> , 2010 , 103, 335-8	3.6	134
27	Prevalence of Adult Celiac Disease in India: Regional Variations and Associations. <i>American Journal of Gastroenterology</i> , 2016 , 111, 115-23	0.7	81
26	Probiotic administration alters the gut flora and attenuates colitis in mice administered dextran sodium sulfate. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008 , 23, 1834-9	4	65
25	Longitudinal Analysis of the Intestinal Microbiota in Persistently Stunted Young Children in South India. <i>PLoS ONE</i> , 2016 , 11, e0155405	3.7	53
24	PCR amplification of the IS6110 insertion element of <i>Mycobacterium tuberculosis</i> in fecal samples from patients with intestinal tuberculosis. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 1884-6	9.7	50
23	Low levels of faecal lactobacilli in women with iron-deficiency anaemia in south India. <i>British Journal of Nutrition</i> , 2010 , 104, 931-4	3.6	48
22	Molecular studies of fecal anaerobic commensal bacteria in acute diarrhea in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2008 , 46, 514-9	2.8	47
21	Development of the gut microbiota in southern Indian infants from birth to 6 months: a molecular analysis. <i>Journal of Nutritional Science</i> , 2013 , 2, e18	2.7	37
20	Bacterial succession in the colon during childhood and adolescence: molecular studies in a southern Indian village. <i>American Journal of Clinical Nutrition</i> , 2008 , 88, 1643-7	7	34
19	Common NOD2 mutations are absent in patients with Crohn's disease in India. <i>Indian Journal of Gastroenterology</i> , 2008 , 27, 201-3	1.9	34
18	Metronidazole effects on microbiota and mucus layer thickness in the rat gut. <i>FEMS Microbiology Ecology</i> , 2010 , 73, 601-10	4.3	33
17	Fecal polymerase chain reaction for <i>Mycobacterium tuberculosis</i> IS6110 to distinguish Crohn's disease from intestinal tuberculosis. <i>Indian Journal of Gastroenterology</i> , 2010 , 29, 152-6	1.9	33
16	Sucrose co-administration reduces the toxic effect of lectin on gut permeability and intestinal bacterial colonization. <i>Digestive Diseases and Sciences</i> , 2010 , 55, 2778-84	4	27
15	Increased protein glycation in non-diabetic pediatric nephrotic syndrome: possible role of lipid peroxidation. <i>Clinica Chimica Acta</i> , 2003 , 337, 127-32	6.2	21
14	Prevalence and factors associated with gastroesophageal reflux disease in southern India: A community-based study. <i>Indian Journal of Gastroenterology</i> , 2019 , 38, 77-82	1.9	13

13	A phase 2 randomized controlled trial of oral resistant starch supplements in the prevention of acute radiation proctitis in patients treated for cervical cancer. <i>Journal of Cancer Research and Therapeutics</i> , 2019 , 15, 1383-1391	1.2	10
12	Molecular detection of the ruminal bacterium, <i>Butyrivibrio fibrisolvens</i> , in feces from rural residents of southern India. <i>Microbial Ecology in Health and Disease</i> , 2009 , 21, 38-43		7
11	Effect of Native and Acetylated Dietary Resistant Starches on Intestinal Fermentative Capacity of Normal and Stunted Children in Southern India. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	6
10	Faecal microbiota of healthy adults in south India: Comparison of a tribal & a rural population. <i>Indian Journal of Medical Research</i> , 2017 , 145, 237-246	2.9	6
9	Fecal total iron concentration is inversely associated with fecal <i>Lactobacillus</i> in preschool children. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017 , 32, 1475-1479	4	5
8	Understanding connections and roles of gut microbiome in cardiovascular diseases. <i>Canadian Journal of Microbiology</i> , 2021 , 67, 101-111	3.2	5
7	Pulsed electromagnetic field (PEMF) treatment for fracture healing. <i>Current Orthopaedic Practice</i> , 2009 , 20, 423-428	0.4	4
6	Molecular analysis of the human faecal archaea in a southern Indian population. <i>Journal of Biosciences</i> , 2017 , 42, 113-119	2.3	3
5	Sequential testing with different tissue transglutaminase antibodies, a new approach for diagnosis of celiac disease. <i>Indian Journal of Gastroenterology</i> , 2017 , 36, 481-486	1.9	2
4	Assessment of small intestinal bacterial overgrowth in chronic pancreatitis patients using jejunal aspirate culture and glucose hydrogen breath test. <i>Scandinavian Journal of Gastroenterology</i> , 2021 , 56, 588-593	2.4	2
3	Association of Gut Microbiome and Vitamin D Deficiency in Knee Osteoarthritis Patients: A Pilot Study. <i>Nutrients</i> , 2021 , 13,	6.7	2
2	Frequency of HLA celiac disease risk alleles and haplotypes in healthy adults in Tamil Nadu. <i>Indian Journal of Gastroenterology</i> , 2019 , 38, 178-182	1.9	0
1	Expanding the collation of urinary biomarkers in improving the diagnosis of diabetic nephropathy. <i>International Journal of Diabetes in Developing Countries</i> , 2021 , 41, 491-497	0.8	