

Devaraja Gayathri

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

166
citations

1464605

7
h-index

1336881

12
g-index

13
all docs

13
docs citations

13
times ranked

234
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular characterization of non-biogenic amines producing <i>Lactobacillus plantarum</i> GP11 isolated from traditional pickles using HRESI-MS analysis. <i>Journal of Food Science and Technology</i> , 2021, 58, 2216-2226.	1.4	4
2	High throughput sequencing study of foliose lichen-associated bacterial communities from India. <i>Molecular Biology Reports</i> , 2021, 48, 2389-2397.	1.0	5
3	Biosorption of heavy metal arsenic from Industrial Sewage of Davangere District, Karnataka, India, using indigenous fungal isolates. <i>SN Applied Sciences</i> , 2020, 2, 1.	1.5	14
4	In vivo AFB1 detoxification by <i>Lactobacillus fermentum</i> LC5/a with chlorophyll and immunopotentiating activity in albino mice. <i>Toxicon</i> , 2020, 187, 214-222.	0.8	12
5	Gluten hydrolyzing activity of <i>Bacillus</i> spp isolated from sourdough. <i>Microbial Cell Factories</i> , 2020, 19, 130.	1.9	17
6	Characterization of Novel <i>Lactobacillus fermentum</i> from Curd Samples of Indigenous Cows from Malnad Region, Karnataka, for their Aflatoxin B1 Binding and Probiotic Properties. <i>Probiotics and Antimicrobial Proteins</i> , 2019, 11, 1100-1109.	1.9	19
7	Draft Genome Sequence of the Gluten-Hydrolyzing Bacterium <i>Bacillus subtilis</i> GS 188, Isolated from Wheat Sourdough. <i>Genome Announcements</i> , 2017, 5, .	0.8	6
8	Plant growth promoting potential and phylogenetic characteristics of a lichenized nitrogen fixing bacterium, <i>Enterobacter cloacae</i> . <i>Journal of Basic Microbiology</i> , 2016, 56, 1369-1379.	1.8	22
9	Degradation of 2,4 Dichlorobiphenyl Via Meta-cleavage Pathway by <i>Pseudomonas</i> spp. Consortium. <i>Current Microbiology</i> , 2015, 70, 871-876.	1.0	7
10	Development of Celiac Disease; Pathogenesis and Strategies to Control: A Molecular Approach. <i>Journal of Nutrition & Food Sciences</i> , 2014, 04, .	1.0	12
11	Synergistic impact of <i>Lactobacillus fermentum</i> , <i>Lactobacillus plantarum</i> and vincristine on 1,2-dimethylhydrazine-induced colorectal carcinogenesis in mice. <i>Experimental and Therapeutic Medicine</i> , 2012, 3, 1049-1054.	0.8	42
12	<i>Lactobacillus</i> sp. as probiotics for human health with special emphasis on colorectal cancer. <i>Indian Journal of Science and Technology</i> , 2011, 4, 1008-1014.	0.5	4
13	Gluten hydrolyzing probiotics: An emerging therapy for patients with celiac disease (Review). <i>World Academy of Sciences Journal</i> , 0, , .	0.4	2