Gajender Aleti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3289912/publications.pdf

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687363 794594 1,031 19 13 19 citations h-index g-index papers 27 27 27 1708 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Impact of exclusive enteral nutrition on the gut microbiome of children with medical complexity. Journal of Parenteral and Enteral Nutrition, 2023, 47, 77-86.	2.6	2
2	Salivary bacterial signatures in depression-obesity comorbidity are associated with neurotransmitters and neuroactive dipeptides. BMC Microbiology, 2022, 22, 75.	3.3	8
3	Oral Microbial Species and Virulence Factors Associated with Oral Squamous Cell Carcinoma. Microbial Ecology, 2021, 82, 1030-1046.	2.8	29
4	A community resource for paired genomic and metabolomic data mining. Nature Chemical Biology, 2021, 17, 363-368.	8.0	81
5	Searching for host immune-microbiome mechanisms in obsessive-compulsive disorder: A narrative literature review and future directions. Neuroscience and Biobehavioral Reviews, 2021, 125, 517-534.	6.1	5
6	Ion identity molecular networking for mass spectrometry-based metabolomics in the GNPS environment. Nature Communications, 2021, 12, 3832.	12.8	119
7	Untargeted mass spectrometry-based metabolomics approach unveils molecular changes in raw and processed foods and beverages. Food Chemistry, 2020, 302, 125290.	8.2	52
8	ReDU: a framework to find and reanalyze public mass spectrometry data. Nature Methods, 2020, 17, 901-904.	19.0	79
9	Differing salivary microbiome diversity, community and diurnal rhythmicity in association with affective state and peripheral inflammation in adults. Brain, Behavior, and Immunity, 2020, 87, 591-602.	4.1	11
10	Salivary Bioscience and Periodontal Medicine. , 2020, , 419-447.		1
11	Host-Microbial Interactions in Systemic Lupus Erythematosus and Periodontitis. Frontiers in Immunology, 2019, 10, 2602.	4.8	32
12	Identification of the Bacterial Biosynthetic Gene Clusters of the Oral Microbiome Illuminates the Unexplored Social Language of Bacteria during Health and Disease. MBio, 2019, 10, .	4.1	73
13	Microbe and plant assisted-remediation of organic xenobiotics and its enhancement by genetically modified organisms and recombinant technology: A review. Science of the Total Environment, 2018, 628-629, 1582-1599.	8.0	144
14	Qualitative analysis of biosurfactants from Bacillus species exhibiting antifungal activity. PLoS ONE, 2018, 13, e0198107.	2.5	71
15	Secondary metabolite genes encoded by potato rhizosphere microbiomes in the Andean highlands are diverse and vary with sampling site and vegetation stage. Scientific Reports, 2017, 7, 2330.	3.3	23
16	Surfactin variants mediate speciesâ€specific biofilm formation and root colonization in <i>Bacillus</i> Environmental Microbiology, 2016, 18, 2634-2645.	3.8	99
17	The Draft Genome Sequence of Paenibacillus polymyxa Strain CCI-25 Encompasses High Potential for Secondary Metabolite Production. Genome Announcements, 2016, 4, .	0.8	3
	Genome mining: Prediction of lipopeptides and polyketides from Bacillus and related Firmicutes.		

#	ARTICLE	IF	CITATIONS
19	Wake-up-call, a lin-52 paralogue, and Always early, a lin-9 homologue physically interact, but have opposing functions in regulating testis-specific gene expression. Developmental Biology, 2011, 355, 381-393.	2.0	27