

Anice Sabag-Daigle

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

465
citations

840776

11
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

706
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical and pathogen-induced inflammation disrupt the murine intestinal microbiome. <i>Microbiome</i> , 2017, 5, 47.	11.1	125
2	Fructose-Asparagine Is a Primary Nutrient during Growth of Salmonella in the Inflamed Intestine. <i>PLoS Pathogens</i> , 2014, 10, e1004209.	4.7	65
3	Are There Acyl-Homoserine Lactones within Mammalian Intestines?. <i>Journal of Bacteriology</i> , 2013, 195, 173-179.	2.2	55
4	The Acyl Homoserine Lactone Receptor, SdiA, of <i>Escherichia coli</i> and <i>Salmonella enterica</i> Serovar Typhimurium Does Not Respond to Indole. <i>Applied and Environmental Microbiology</i> , 2012, 78, 5424-5431.	3.1	50
5	A metabolic intermediate of the fructose-asparagine utilization pathway inhibits growth of a <i>Salmonella fraB</i> mutant. <i>Scientific Reports</i> , 2016, 6, 28117.	3.3	21
6	ExpI and PhzI Are Descendants of the Long Lost Cognate Signal Synthase for SdiA. <i>PLoS ONE</i> , 2012, 7, e47720.	2.5	20
7	Sugar-Phosphate Toxicities. <i>Microbiology and Molecular Biology Reviews</i> , 2021, 85, e0012321.	6.6	19
8	The SdiA-Regulated Gene <i>srgE</i> Encodes a Type III Secreted Effector. <i>Journal of Bacteriology</i> , 2014, 196, 2301-2312.	2.2	18
9	Identification of sdiA-regulated genes in a mouse commensal strain of <i>Enterobacter cloacae</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2015, 5, 47.	3.9	15
10	Identification of Bacterial Species That Can Utilize Fructose-Asparagine. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	3.1	15
11	Measurement of Fructose-Asparagine Concentrations in Human and Animal Foods. <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 212-217.	5.2	15
12	Use of Attenuated but Metabolically Competent <i>Salmonella</i> as a Probiotic To Prevent or Treat <i>Salmonella</i> Infection. <i>Infection and Immunity</i> , 2016, 84, 2131-2140.	2.2	13
13	<i>Salmonella</i> -Mediated Inflammation Eliminates Competitors for Fructose-Asparagine in the Gut. <i>Infection and Immunity</i> , 2018, 86, .	2.2	12
14	<i>Salmonella FraE</i> , an Asparaginase Homolog, Contributes to Fructose-Asparagine but Not Asparagine Utilization. <i>Journal of Bacteriology</i> , 2017, 199, .	2.2	10
15	Integrated Use of Biochemical, Native Mass Spectrometry, Computational, and Genome-Editing Methods to Elucidate the Mechanism of a deglycase. <i>Journal of Molecular Biology</i> , 2019, 431, 4497-4513.	4.2	9
16	Optimization of proteomics sample preparation for identification of host and bacterial proteins in mouse feces. <i>Analytical and Bioanalytical Chemistry</i> , 2022, 414, 2317.	3.7	3