

L Caetano M Antunes

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

4,823
citations

516561

16
h-index

610775

24
g-index

26
all docs

26
docs citations

26
times ranked

8162
citing authors

#	ARTICLE	IF	CITATIONS
1	Metabolic profiles of multidrug resistant and extensively drug resistant <i>Mycobacterium tuberculosis</i> unveiled by metabolomics. <i>Tuberculosis</i> , 2021, 126, 102043.	0.8	15
2	The role of two-component regulatory systems in environmental sensing and virulence in <i>Salmonella</i> . <i>Critical Reviews in Microbiology</i> , 2021, 47, 397-434.	2.7	13
3	Bioactive Molecules of the Human Microbiome. , 2019, , 115-125.		3
4	Extraction of Small Molecules from Fecal Samples and Testing of Their Activity on Microbial Physiology. <i>Bio-protocol</i> , 2018, 8, e2808.	0.2	0
5	Repression of <i>Salmonella</i> Host Cell Invasion by Aromatic Small Molecules from the Human Fecal Metabolome. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	1.4	31
6	Nutrient Deprivation Affects <i>Salmonella</i> Invasion and Its Interaction with the Gastrointestinal Microbiota. <i>PLoS ONE</i> , 2016, 11, e0159676.	1.1	9
7	A Highly Effective Component Vaccine against Nontyphoidal <i>Salmonella enterica</i> Infections. <i>MBio</i> , 2015, 6, e01421-15.	1.8	11
8	Antivirulence Activity of the Human Gut Metabolome. <i>MBio</i> , 2014, 5, e01183-14.	1.8	45
9	Enterohepatic bacterial infections dysregulate the FGF15-FGFR4 endocrine axis. <i>BMC Microbiology</i> , 2013, 13, 238.	1.3	8
10	15-Deoxy- $\Delta^{12,14}$ -Prostaglandin J2 Inhibits Macrophage Colonization by <i>Salmonella enterica</i> Serovar Typhimurium. <i>PLoS ONE</i> , 2013, 8, e69759.	1.1	35
11	Repression of <i>Salmonella enterica</i> <i>phoP</i> Expression by Small Molecules from Physiological Bile. <i>Journal of Bacteriology</i> , 2012, 194, 2286-2296.	1.0	19
12	Neutrophil Elastase Alters the Murine Gut Microbiota Resulting in Enhanced <i>Salmonella</i> Colonization. <i>PLoS ONE</i> , 2012, 7, e49646.	1.1	55
13	Effect of Antibiotic Treatment on the Intestinal Metabolome. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 1494-1503.	1.4	258
14	Chemical signaling in the gastrointestinal tract. <i>F1000 Biology Reports</i> , 2011, 3, 4.	4.0	11
15	Harvesting the biological potential of the human gut microbiome. <i>BioEssays</i> , 2011, 33, 414-418.	1.2	8
16	Metabolomics Reveals Phospholipids as Important Nutrient Sources during <i>Salmonella</i> Growth in Bile In Vitro and In Vivo. <i>Journal of Bacteriology</i> , 2011, 193, 4719-4725.	1.0	32
17	Biofilms and bacterial virulence. <i>Reviews in Medical Microbiology</i> , 2011, 22, 12-16.	0.4	8
18	Impact of <i>Salmonella</i> Infection on Host Hormone Metabolism Revealed by Metabolomics. <i>Infection and Immunity</i> , 2011, 79, 1759-1769.	1.0	104

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19	The Deubiquitinase Activity of the Salmonella Pathogenicity Island 2 Effector, SseL, Prevents Accumulation of Cellular Lipid Droplets. <i>Infection and Immunity</i> , 2011, 79, 4392-4400.	1.0	40
20	The Intestinal Microbiota Plays a Role in Salmonella-Induced Colitis Independent of Pathogen Colonization. <i>PLoS ONE</i> , 2011, 6, e20338.	1.1	157
21	Inhibition of Salmonella Host Cell Invasion by Dimethyl Sulfide. <i>Applied and Environmental Microbiology</i> , 2010, 76, 5300-5304.	1.4	38
22	Should the Human Microbiome Be Considered When Developing Vaccines?. <i>PLoS Pathogens</i> , 2010, 6, e1001190.	2.1	71
23	Gut Microbiota in Health and Disease. <i>Physiological Reviews</i> , 2010, 90, 859-904.	13.1	3,287
24	Metabolomics: towards understanding host-microbe interactions. <i>Future Microbiology</i> , 2010, 5, 153-161.	1.0	48
25	Quorum sensing in bacterial virulence. <i>Microbiology (United Kingdom)</i> , 2010, 156, 2271-2282.	0.7	443
26	Intercellular communication in bacteria. <i>Critical Reviews in Microbiology</i> , 2009, 35, 69-80.	2.7	74