Zachery R Lonergan

List of Publications by Year in descending order

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840776 1281871 11 676 11 11 citations h-index g-index papers 11 11 11 1022 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Histidine Utilization Is a Critical Determinant of <i>Acinetobacter</i> Pathogenesis. Infection and Immunity, 2020, 88, .	2.2	14
2	Nutrient Zinc at the Host–Pathogen Interface. Trends in Biochemical Sciences, 2019, 44, 1041-1056.	7.5	88
3	The Acinetobacter baumannii Znu System Overcomes Host-Imposed Nutrient Zinc Limitation. Infection and Immunity, 2019, 87, .	2.2	34
4	Multi-metal Restriction by Calprotectin Impacts De Novo Flavin Biosynthesis in Acinetobacter baumannii. Cell Chemical Biology, 2019, 26, 745-755.e7.	5.2	61
5	An Acinetobacter baumannii, Zinc-Regulated Peptidase Maintains Cell Wall Integrity during Immune-Mediated Nutrient Sequestration. Cell Reports, 2019, 26, 2009-2018.e6.	6.4	61
6	<i>Acinetobacter baumannii</i> OxyR Regulates the Transcriptional Response to Hydrogen Peroxide. Infection and Immunity, 2019, 87, .	2.2	48
7	In vivo bioluminescence imaging of labile iron accumulation in a murine model of <i>Acinetobacter baumannii</i> infection. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 12669-12674.	7.1	100
8	Proteomic and genetic analysis of the response of S. cerevisiae to soluble copper leads to improvement of the antimicrobial function of cellulosic copper nanoparticles. Metallomics, 2017, 9, 1304-1315.	2.4	28
9	Genetic variation in Dip5, an amino acid permease, and Pdr5, a multiple drug transporter, regulates glyphosate resistance in S. cerevisiae. PLoS ONE, 2017, 12, e0187522.	2.5	16
10	The Response of Acinetobacter baumannii to Zinc Starvation. Cell Host and Microbe, 2016, 19, 826-836.	11.0	108
11	Bacterial Hypoxic Responses Revealed as Critical Determinants of the Host-Pathogen Outcome by TnSeq Analysis of Staphylococcus aureus Invasive Infection. PLoS Pathogens, 2015, 11, e1005341.	4.7	118