

Zachary D Dalebroux

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,616
citations

759233

12
h-index

940533

16
g-index

20
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20
docs citations

20
times ranked

2118
citing authors

#	ARTICLE	IF	CITATIONS
1	Conserved Tandem Arginines for PbgA/YejM Allow Salmonella Typhimurium To Regulate LpxC and Control Lipopolysaccharide Biogenesis during Infection. <i>Infection and Immunity</i> , 2022, 90, IAI0049021.	2.2	6
2	Modulating Isoprenoid Biosynthesis Increases Lipooligosaccharides and Restores <i>Acinetobacter baumannii</i> Resistance to Host and Antibiotic Stress. <i>Cell Reports</i> , 2020, 32, 108129.	6.4	14
3	Outer Membrane Lipid Secretion and the Innate Immune Response to Gram-Negative Bacteria. <i>Infection and Immunity</i> , 2020, 88, .	2.2	56
4	Separation of the Cell Envelope for Gram-negative Bacteria into Inner and Outer Membrane Fractions with Technical Adjustments for <i>Acinetobacter baumannii</i> . <i>Journal of Visualized Experiments</i> , 2020, .	0.3	13
5	<i>Salmonella enterica</i> Serovar Typhimurium Uses PbgA/YejM To Regulate Lipopolysaccharide Assembly during Bacteremia. <i>Infection and Immunity</i> , 2019, 88, .	2.2	35
6	The <i>Acinetobacter baumannii</i> Mla system and glycerophospholipid transport to the outer membrane. <i>ELife</i> , 2019, 8, .	6.0	81
7	<i>Salmonella</i> Tol-Pal Reduces Outer Membrane Glycerophospholipid Levels for Envelope Homeostasis and Survival during Bacteremia. <i>Infection and Immunity</i> , 2018, 86, .	2.2	36
8	Cues from the Membrane: Bacterial Glycerophospholipids. <i>Journal of Bacteriology</i> , 2017, 199, .	2.2	13
9	Delivery of Cardiolipins to the <i>Salmonella</i> Outer Membrane Is Necessary for Survival within Host Tissues and Virulence. <i>Cell Host and Microbe</i> , 2015, 17, 441-451.	11.0	85
10	PhoPQ regulates acidic glycerophospholipid content of the <i>Salmonella</i> Typhimurium outer membrane. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 1963-1968.	7.1	133
11	<i>Salmonellae</i> PhoPQ regulation of the outer membrane to resist innate immunity. <i>Current Opinion in Microbiology</i> , 2014, 17, 106-113.	5.1	178
12	ppGpp: magic beyond RNA polymerase. <i>Nature Reviews Microbiology</i> , 2012, 10, 203-212.	28.6	379
13	Distinct roles of ppGpp and DksA in <i>Legionella pneumophila</i> differentiation. <i>Molecular Microbiology</i> , 2010, 76, 200-219.	2.5	77
14	ppGpp Conjures Bacterial Virulence. <i>Microbiology and Molecular Biology Reviews</i> , 2010, 74, 171-199.	6.6	340
15	SpoT governs <i>Legionella pneumophila</i> differentiation in host macrophages. <i>Molecular Microbiology</i> , 2009, 71, 640-658.	2.5	108
16	<i>Legionella pneumophila</i> couples fatty acid flux to microbial differentiation and virulence. <i>Molecular Microbiology</i> , 2009, 71, 1190-1204.	2.5	60
17	Cardiolipin Biosynthesis Genes Are Not Required for <i>Salmonella enterica</i> Serovar Typhimurium Pathogenesis in C57BL/6J Mice. <i>Microbiology Spectrum</i> , 0, .	3.0	1