

Sriram Varahan

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

344
citations

1307594

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1199594

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docs citations

22
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673
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of the Alternative Sigma Factor RpoN on Global Gene Expression and Carbon Catabolism in <i>Enterococcus faecalis</i> V583. <i>MBio</i> , 2021, 12, .	4.1	3
2	SigV Mediates Lysozyme Resistance in <i>Enterococcus faecalis</i> via RsiV and PgdA. <i>Journal of Bacteriology</i> , 2021, 203, e0025821.	2.2	8
3	Bend or break: how biochemically versatile molecules enable metabolic division of labor in clonal microbial communities. <i>Genetics</i> , 2021, 219, .	2.9	3
4	Involvement of Chromosomally Encoded Homologs of the RRNPP Protein Family in <i>Enterococcus faecalis</i> Biofilm Formation and Urinary Tract Infection Pathogenesis. <i>Journal of Bacteriology</i> , 2020, 202, .	2.2	6
5	Resource plasticity-driven carbon-nitrogen budgeting enables specialization and division of labor in a clonal community. <i>ELife</i> , 2020, 9, .	6.0	8
6	Metabolic constraints drive self-organization of specialized cell groups. <i>ELife</i> , 2019, 8, .	6.0	42
7	To Defend or Not To Defend: Thatâ€™s the Question. <i>MSphere</i> , 2016, 1, .	2.9	2
8	Pheromone killing of multidrug-resistant <i>Enterococcus faecalis</i> V583 by native commensal strains. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7273-7278.	7.1	45
9	An ABC Transporter Is Required for Secretion of Peptide Sex Pheromones in <i>Enterococcus faecalis</i> . <i>MBio</i> , 2014, 5, e01726-14.	4.1	31
10	Eep Confers Lysozyme Resistance to <i>Enterococcus faecalis</i> via the Activation of the Extracytoplasmic Function Sigma Factor SigV. <i>Journal of Bacteriology</i> , 2013, 195, 3125-3134.	2.2	53
11	<i>Drosophila</i> Host Model Reveals New <i>Enterococcus faecalis</i> Quorum-Sensing Associated Virulence Factors. <i>PLoS ONE</i> , 2013, 8, e64740.	2.5	30
12	Humoral innate immune response and disease. <i>Clinical Immunology</i> , 2012, 144, 142-158.	3.2	67