RaviKanthReddy Marreddy

List of Publications by Year
in descending order

12	360	1163117 8	1199594 12
papers	citations	h-index	g-index

13	13	13	566
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ebselen Not Only Inhibits Clostridioides difficile Toxins but Displays Redox-Associated Cellular Killing. Microbiology Spectrum, 2021, 9, e0044821.	3.0	7
2	The early stage peptidoglycan biosynthesis Mur enzymes are antibacterial and antisporulation drug targets for recurrent Clostridioides difficile infection. Anaerobe, 2020, 61, 102129.	2.1	8
3	Small-Molecule Inhibition of the C. difficile FAS-II Enzyme, FabK, Results in Selective Activity. ACS Chemical Biology, 2019, 14, 1528-1535.	3.4	8
4	The Fatty Acid Synthesis Protein Enoyl-ACP Reductase II (FabK) is a Target for Narrow-Spectrum Antibacterials for Clostridium difficile Infection. ACS Infectious Diseases, 2019, 5, 208-217.	3.8	30
5	Solid-Phase Synthesis and Antibacterial Activity of Cyclohexapeptide Wollamide B Analogs. ACS Combinatorial Science, 2018, 20, 172-185.	3.8	15
6	New Î²-lactam â€“ Tetramic acid hybrids show promising antibacterial activities. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 3105-3112.	2.2	13
7	Biophysical characterization of E. coli TolC interaction with the known blocker hexaamminecobalt. Biochimica Et Biophysica Acta - General Subjects, 2017, 1861, 2702-2709.	2.4	21
8	Tripartite assembly of RND multidrug efflux pumps. Nature Communications, 2016, 7, 10731.	12.8	166
9	The Response of Lactococcus lactis to Membrane Protein Production. PLoS ONE, 2011, 6, e24060.	2.5	33
10	Efficient Overproduction of Membrane Proteins in Lactococcus lactis Requires the Cell Envelope Stress Sensor/Regulator Couple CesSR. PLoS ONE, 2011, 6, e21873.	2.5	27
11	Amino Acid Accumulation Limits the Overexpression of Proteins in Lactococcus lactis. PLoS ONE, 2010, 5, e10317.	2.5	24
12	Human scFv SIgA expressed on Lactococcus lactis as a vector for the treatment of mucosal disease. Molecular Nutrition and Food Research, 2008, 52, 913-920.	3.3	8