

Michael A Casasanta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/772821/publications.pdf>

Version: 2024-02-01

6
papers

245
citations

1936888

4
h-index

2053342

5
g-index

9
all docs

9
docs citations

9
times ranked

354
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Fusobacterium nucleatum</i> host-cell binding and invasion induces IL-8 and CXCL1 secretion that drives colorectal cancer cell migration. <i>Science Signaling</i> , 2020, 13, .	1.6	148
2	Biological Studies and Target Engagement of the 2-C-Methyl-Erythritol 4-Phosphate Cytidylyltransferase (IspD)-Targeting Antimalarial Agent (1R,3S)-MMV008138 and Analogs. <i>ACS Infectious Diseases</i> , 2018, 4, 549-559.	1.8	33
3	Utilizing Whole <i>Fusobacterium</i> Genomes To Identify, Correct, and Characterize Potential Virulence Protein Families. <i>Journal of Bacteriology</i> , 2019, 201, .	1.0	28
4	A chemical and biological toolbox for Type Vd secretion: Characterization of the phospholipase A1 autotransporter FplA from <i>Fusobacterium nucleatum</i> . <i>Journal of Biological Chemistry</i> , 2017, 292, 20240-20254.	1.6	26
5	Comparison of type 5d autotransporter phospholipases demonstrates a correlation between high activity and intracellular pathogenic lifestyle. <i>Biochemical Journal</i> , 2019, 476, 2657-2676.	1.7	5
6	A Vector Suite for the Overexpression and Purification of Tagged Outer Membrane, Periplasmic, and Secreted Proteins in <i>E. coli</i> . <i>Methods in Molecular Biology</i> , 2019, 1960, 123-138.	0.4	0