

Thomas Maximilian Steiner

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

108
citations

1937685

4
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	High CO ₂ levels drive the TCA cycle backwards towards autotrophy. <i>Nature</i> , 2021, 592, 784-788.	27.8	75
2	Mitochondrial respiration restricts <i>Listeria monocytogenes</i> infection by slowing down host cell receptor recycling. <i>Cell Reports</i> , 2021, 37, 109989.	6.4	12
3	Evolutionary Steps in the Analytics of Primordial Metabolic Evolution. <i>Life</i> , 2019, 9, 50.	2.4	8
4	Substrate usage determines carbon flux <i>via</i> the citrate cycle in <i>Helicobacter pylori</i> . <i>Molecular Microbiology</i> , 2021, 116, 841-860.	2.5	8
5	Metabolic adaption of <i>Legionella pneumophila</i> during intracellular growth in <i>Acanthamoeba castellanii</i> . <i>International Journal of Medical Microbiology</i> , 2021, 311, 151504.	3.6	3
6	Tracking the Reversed Oxidative Tricarboxylic Acid Cycle in Bacteria. <i>Bio-protocol</i> , 2022, 12, e4364.	0.4	2
7	One-pot formation of 2,4-di- or 2,4,6-tri-olefinic monocarboxylic acids by straight chain C ₄ -extension. <i>Heliyon</i> , 2017, 3, e00368.	3.2	0
8	Isotopologue Profiling of Infectious Disease. , 2021, , .		0