

Axel Walter

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2137476/publications.pdf>

Version: 2024-02-01

5
papers

110
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

126
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacteria's different ways to recycle their own cell wall. <i>International Journal of Medical Microbiology</i> , 2019, 309, 151326.	3.6	44
2	<i>Staphylococcus epidermidis</i> clones express <i>Staphylococcus aureus</i> -type wall teichoic acid to shift from a commensal to pathogen lifestyle. <i>Nature Microbiology</i> , 2021, 6, 757-768.	13.3	37
3	Phosphoglycerol-type wall and lipoteichoic acids are enantiomeric polymers differentiated by the stereospecific glycerophosphodiesterase GlpQ. <i>Journal of Biological Chemistry</i> , 2020, 295, 4024-4034.	3.4	16
4	Chitin, Chitin Oligosaccharide, and Chitin Disaccharide Metabolism of <i>Escherichia coli</i> ; Revisited: Reassignment of the Roles of ChiA, ChbR, ChbF, and ChbG. <i>Microbial Physiology</i> , 2021, 31, 178-194.	2.4	8
5	Role of the <i>Streptomyces</i> spore wall synthesizing complex SSSC in differentiation of <i>Streptomyces coelicolor</i> A3(2). <i>International Journal of Medical Microbiology</i> , 2019, 309, 151327.	3.6	5