

Sander Egbert Van der Verren

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

305
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

542
citing authors

#	ARTICLE	IF	CITATIONS
1	Î²-Barrels covalently link peptidoglycan and the outer membrane in the Î±-proteobacterium <i>Brucella abortus</i> . <i>Nature Microbiology</i> , 2021, 6, 27-33.	13.3	34
2	The <i>Bacillus anthracis</i> Cell Envelope: Composition, Physiological Role, and Clinical Relevance. <i>Microorganisms</i> , 2020, 8, 1864.	3.6	11
3	A dual-constriction biological nanopore resolves homonucleotide sequences with high fidelity. <i>Nature Biotechnology</i> , 2020, 38, 1415-1420.	17.5	84
4	Structure of S-layer protein Sap reveals a mechanism for therapeutic intervention in anthrax. <i>Nature Microbiology</i> , 2019, 4, 1805-1814.	13.3	23
5	The Role of Functional Amyloids in Bacterial Virulence. <i>Journal of Molecular Biology</i> , 2018, 430, 3657-3684.	4.2	127
6	Structural mechanism of AadA, a dual-specificity aminoglycoside adenylyltransferase from <i>Salmonella enterica</i> . <i>Journal of Biological Chemistry</i> , 2018, 293, 11481-11490.	3.4	26