

Alexandra Vandervelde

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

61
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular mechanism governing ratio-dependent transcription regulation in the <i>ccdAB</i> operon. <i>Nucleic Acids Research</i> , 2017, 45, 2937-2950.	14.5	29
2	Bistable Expression of a Toxin-Antitoxin System Located in a Cryptic Prophage of <i>Escherichia coli</i> O157:H7. <i>MBio</i> , 2021, 12, e0294721.	4.1	13
3	Hidden States within Disordered Regions of the CcdA Antitoxin Protein. <i>Journal of the American Chemical Society</i> , 2017, 139, 2693-2701.	13.7	9
4	Computational Methods to Model Persistence. <i>Methods in Molecular Biology</i> , 2016, 1333, 207-240.	0.9	4
5	Thermodynamic Stability of the Transcription Regulator PaaR2 from <i>Escherichia coli</i> O157:H7. <i>Biophysical Journal</i> , 2019, 116, 1420-1431.	0.5	4
6	Nanobody-aided crystallization of the transcription regulator PaaR2 from <i>Escherichia coli</i> O157:H7. <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2021, 77, 374-384.	0.8	2