

Fiona Whelan

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

169
citations

1478505

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h-index

1720034

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g-index

9
all docs

9
docs citations

9
times ranked

323
citing authors

#	ARTICLE	IF	CITATIONS
1	Periscope Proteins are variable-length regulators of bacterial cell surface interactions. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	15
2	Defining the remarkable structural malleability of a bacterial surface protein Rib domain implicated in infection. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26540-26548.	7.1	15
3	Investigating the Structural Compaction of Biomolecules Upon Transition to the Gas-Phase Using ESI-TWIMS-MS. Journal of the American Society for Mass Spectrometry, 2017, 28, 1855-1862.	2.8	42
4	Disorder drives cooperative folding in a multidomain protein. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 11841-11846.	7.1	24
5	Two repetitive, biofilm-forming proteins from Staphylococci: from disorder to extension. Biochemical Society Transactions, 2015, 43, 861-866.	3.4	6
6	From bacterial to human dihydrouridine synthase: automated structure determination. Acta Crystallographica Section D: Biological Crystallography, 2015, 71, 1564-1571.	2.5	14
7	Cooperative folding of intrinsically disordered domains drives assembly of a strong elongated protein. Nature Communications, 2015, 6, 7271.	12.8	52