

Panagiota S Georgoulia

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

115
citations

1478280

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h-index

1474057

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12
all docs

12
docs citations

12
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Unambiguous Tracking of Protein Phosphorylation by Fast High-Resolution FOSY NMR**. <i>Angewandte Chemie</i> , 2021, 133, 23732.	1.6	0
2	Unambiguous Tracking of Protein Phosphorylation by Fast High-Resolution FOSY NMR**. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 23540-23544.	7.2	3
3	Innentitelbild: Unambiguous Tracking of Protein Phosphorylation by Fast High-Resolution FOSY NMR (Angew. Chem. 44/2021). <i>Angewandte Chemie</i> , 2021, 133, 23658-23658.	1.6	0
4	Prediction of Protein-Protein Binding Interactions in Dimeric Coiled Coils by Information Contained in Folding Energy Landscapes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1368.	1.8	3
5	Resolution enhancement in NMR spectra by deconvolution with compressed sensing reconstruction. <i>Chemical Communications</i> , 2020, 56, 14585-14588.	2.2	13
6	Deciphering the molecular mechanism of FLT3 resistance mutations. <i>FEBS Journal</i> , 2020, 287, 3200-3220.	2.2	16
7	The catalytic activity of Abl1 single and compound mutations: Implications for the mechanism of drug resistance mutations in chronic myeloid leukaemia. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2019, 1863, 732-741.	1.1	18
8	Molecular simulation of peptides coming of age: Accurate prediction of folding, dynamics and structures. <i>Archives of Biochemistry and Biophysics</i> , 2019, 664, 76-88.	1.4	23
9	Folding Molecular Dynamics Simulation of a gp41-Derived Peptide Reconcile Divergent Structure Determinations. <i>ACS Omega</i> , 2018, 3, 14746-14754.	1.6	4
10	On the Foldability of Tryptophan-Containing Tetra- and Pentapeptides: An Exhaustive Molecular Dynamics Study. <i>Journal of Physical Chemistry B</i> , 2013, 117, 5522-5532.	1.2	13
11	Using $\langle i \rangle$ -Coupling Constants for Force Field Validation: Application to Hepta-alanine. <i>Journal of Physical Chemistry B</i> , 2011, 115, 15221-15227.	1.2	22