

Jennifer A Miles

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

357
citations

1039406

9
h-index

1199166

12
g-index

13
all docs

13
docs citations

13
times ranked

660
citing authors

#	ARTICLE	IF	CITATIONS
1	Selective Affimers Recognise the BCL-2 Family Proteins BCL _L and MCL through Noncanonical Structural Motifs**. ChemBioChem, 2021, 22, 232-240.	1.3	9
2	The evolutionary origins of peroxynitrite signalling. Biochemical and Biophysical Research Communications, 2021, 580, 107-112.	1.0	5
3	A Case Study of Eukaryogenesis: The Evolution of Photoreception by Photolyase/Cryptochrome Proteins. Journal of Molecular Evolution, 2020, 88, 662-673.	0.8	5
4	Identification of a cyanobacterial aldehyde dehydrogenase that produces retinoic acid in vitro. Biochemical and Biophysical Research Communications, 2019, 510, 27-34.	1.0	15
5	A catalytic protein-proteomimetic complex: using aromatic oligoamide foldamers as activators of RNase S. Chemical Science, 2019, 10, 3956-3962.	3.7	15
6	Double quick, double click reversible peptide stapling. Chemical Science, 2017, 8, 5166-5171.	3.7	70
7	An α -Helix-Mimicking β -Helix: Designed β -Foldamers as Selective Inhibitors of Protein-Protein Interactions. Angewandte Chemie, 2016, 128, 11262-11266.	1.6	14
8	An α -Helix-Mimicking β -Helix: Designed β -Foldamers as Selective Inhibitors of Protein-Protein Interactions. Angewandte Chemie - International Edition, 2016, 55, 11096-11100.	7.2	55
9	Hydrocarbon constrained peptides understanding preorganisation and binding affinity. Chemical Science, 2016, 7, 3694-3702.	3.7	63
10	Inhibition of the p53/hDM2 protein-protein interaction by cyclometallated iridium(III) compounds. Oncotarget, 2016, 7, 13965-13975.	0.8	23
11	Selective and Potent Proteomimetic Inhibitors of Intracellular Protein-Protein Interactions. Angewandte Chemie, 2015, 127, 3003-3008.	1.6	24
12	Stereocontrolled protein surface recognition using chiral oligoamide proteomimetic foldamers. Chemical Science, 2015, 6, 2434-2443.	3.7	58