

Sebastian A Andrei

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

433
citations

840585

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h-index

887953

17
g-index

20
all docs

20
docs citations

20
times ranked

589
citing authors

#	ARTICLE	IF	CITATIONS
1	Stabilization of protein-protein interactions in drug discovery. Expert Opinion on Drug Discovery, 2017, 12, 925-940.	2.5	129
2	Rationally Designed Semisynthetic Natural Product Analogues for Stabilization of 14-3-3 Protein-Protein Interactions. Angewandte Chemie - International Edition, 2018, 57, 13470-13474.	7.2	41
3	Small-molecule stabilization of the p53 - 14-3-3 protein-protein interaction. FEBS Letters, 2017, 591, 2449-2457.	1.3	38
4	Cooperativity basis for small-molecule stabilization of protein-protein interactions. Chemical Science, 2019, 10, 2869-2874.	3.7	30
5	Inhibition of 14-3-3/Tau by Hybrid Small-Molecule Peptides Operating via Two Different Binding Modes. ACS Chemical Neuroscience, 2018, 9, 2639-2654.	1.7	29
6	Structure, mechanism, and inhibition of Hedgehog acyltransferase. Molecular Cell, 2021, 81, 5025-5038.e10.	4.5	28
7	Polypharmacological Perturbation of the 14-3-3 Adaptor Protein Interactome Stimulates Neurite Outgrowth. Cell Chemical Biology, 2020, 27, 657-667.e6.	2.5	24
8	Ligand Dependent Switch from RXR Homo- to RXR-NURR1 Heterodimerization. ACS Chemical Neuroscience, 2017, 8, 2065-2077.	1.7	19
9	Discovery of Small-Molecule Stabilizers of 14-3-3 Protein-Protein Interactions via Dynamic Combinatorial Chemistry. ACS Medicinal Chemistry Letters, 2020, 11, 1041-1046.	1.3	18
10	Photochemical Probe Identification of a Small-Molecule Inhibitor Binding Site in Hedgehog Acyltransferase (HHAT)**. Angewandte Chemie - International Edition, 2021, 60, 13542-13547.	7.2	18
11	Design of Drug-Like Protein-Protein Interaction Stabilizers Guided By Chelation-Controlled Bioactive Conformation Stabilization. Chemistry - A European Journal, 2020, 26, 7131-7139.	1.7	17
12	Designed Spiroketal Protein Modulation. Angewandte Chemie - International Edition, 2017, 56, 5480-5484.	7.2	11
13	Exploration of a 14-3-3 PPI Pocket by Covalent Fragments as Stabilizers. ACS Medicinal Chemistry Letters, 2021, 12, 976-982.	1.3	9
14	A study on the effect of synthetic α -amino acid mutations on the binding of phosphopeptides to 14-3-3 proteins. Chemical Communications, 2019, 55, 14809-14812.	2.2	7
15	Rationally Designed Semisynthetic Natural Product Analogues for Stabilization of 14-3-3 Protein-Protein Interactions. Angewandte Chemie, 2018, 130, 13658-13662.	1.6	5
16	Evaluating Hedgehog Acyltransferase Activity and Inhibition Using the Acylation-coupled Lipophilic Induction of Polarization (Acyl-cLIP) Assay. Methods in Molecular Biology, 2022, 2374, 13-26.	0.4	5
17	Designed Spiroketal Protein Modulation. Angewandte Chemie, 2017, 129, 5572-5576.	1.6	1
18	Photochemical Probe Identification of a Small-Molecule Inhibitor Binding Site in Hedgehog Acyltransferase (HHAT)**. Angewandte Chemie, 2021, 133, 13654-13659.	1.6	0