

Gennady Poda

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

235
citations

1684188

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1588992

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g-index

9
all docs

9
docs citations

9
times ranked

421
citing authors

#	ARTICLE	IF	CITATIONS
1	Condensation-Driven Assembly of Boron-Containing Bis(Heteroaryl) Motifs Using a Linchpin Approach. <i>Organic Letters</i> , 2015, 17, 5594-5597.	4.6	75
2	Discovery of an MLLT1/3 YEATS Domain Chemical Probe. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 16302-16307.	13.8	58
3	Structure of Human Acid Sphingomyelinase Reveals the Role of the Saposin Domain in Activating Substrate Hydrolysis. <i>Journal of Molecular Biology</i> , 2016, 428, 3026-3042.	4.2	46
4	A drug discovery platform to identify compounds that inhibit EGFR triple mutants. <i>Nature Chemical Biology</i> , 2020, 16, 577-586.	8.0	30
5	Rational design of isonicotinic acid hydrazide derivatives with antitubercular activity: Machine learning, molecular docking, synthesis and biological testing. <i>Chemical Biology and Drug Design</i> , 2018, 92, 1272-1278.	3.2	13
6	Phenolic Lipids Derived from Cashew Nut Shell Liquid to Treat Metabolic Diseases. <i>Journal of Medicinal Chemistry</i> , 2022, 65, 1961-1978.	6.4	6
7	Chemical Genetics Screen Identifies COPB2 Tool Compounds That Alters ER Stress Response and Induces RTK Dysregulation in Lung Cancer Cells. <i>Journal of Molecular Biology</i> , 2021, 433, 167294.	4.2	4
8	Hybrid Design of Isonicotinic Acid Hydrazide Derivatives: Machine Learning Studies, Synthesis and Biological Evaluation of their Antituberculosis Activity. <i>Current Drug Discovery Technologies</i> , 2020, 17, 365-375.	1.2	3