

Simone Fulle

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6054808/publications.pdf>

Version: 2024-02-01

11
papers

887
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1562
citing authors

#	ARTICLE	IF	CITATIONS
1	Mol2vec: Unsupervised Machine Learning Approach with Chemical Intuition. <i>Journal of Chemical Information and Modeling</i> , 2018, 58, 27-35.	5.4	398
2	KinMap: a web-based tool for interactive navigation through human kinome data. <i>BMC Bioinformatics</i> , 2017, 18, 16.	2.6	235
3	Profiling Prediction of Kinase Inhibitors: Toward the Virtual Assay. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 474-485.	6.4	94
4	Development of Cagrilintide, a Long-Acting Amylin Analogue. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 11183-11194.	6.4	41
5	Pocketome of Human Kinases: Prioritizing the ATP Binding Sites of (Yet) Untapped Protein Kinases for Drug Discovery. <i>Journal of Chemical Information and Modeling</i> , 2015, 55, 538-549.	5.4	37
6	Kinome-wide Profiling Prediction of Small Molecules. <i>ChemMedChem</i> , 2018, 13, 495-499.	3.2	27
7	Identification and Visualization of Kinase-Specific Subpockets. <i>Journal of Chemical Information and Modeling</i> , 2016, 56, 335-346.	5.4	18
8	Coupling Matched Molecular Pairs with Machine Learning for Virtual Compound Optimization. <i>Journal of Chemical Information and Modeling</i> , 2017, 57, 3079-3085.	5.4	16
9	Modeling conformational flexibility of kinases in inactive states. <i>Proteins: Structure, Function and Bioinformatics</i> , 2019, 87, 943-951.	2.6	11
10	From Cancer to Pain Target by Automated Selectivity Inversion of a Clinical Candidate. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 4851-4859.	6.4	9
11	11th German Conference on Chemoinformatics (GCC 2015). <i>Journal of Cheminformatics</i> , 2016, 8, 18.	6.1	1