

George Nicola

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/84245/publications.pdf>

Version: 2024-02-01

8
papers

1,201
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

2076
citing authors

#	ARTICLE	IF	CITATIONS
1	BindingDB in 2015: A public database for medicinal chemistry, computational chemistry and systems pharmacology. <i>Nucleic Acids Research</i> , 2016, 44, D1045-D1053.	14.5	1,002
2	Public Domain Databases for Medicinal Chemistry. <i>Journal of Medicinal Chemistry</i> , 2012, 55, 6987-7002.	6.4	81
3	Discovery of novel inhibitors targeting enoyl-acyl carrier protein reductase in <i>Plasmodium falciparum</i> by structure-based virtual screening. <i>Biochemical and Biophysical Research Communications</i> , 2007, 358, 686-691.	2.1	39
4	A simple shape characteristic of protein protein recognition. <i>Bioinformatics</i> , 2007, 23, 789-792.	4.1	35
5	New Method for the Assessment of All Drug-Like Pockets Across a Structural Genome. <i>Journal of Computational Biology</i> , 2008, 15, 231-240.	1.6	21
6	Connecting proteins with drug-like compounds: Open source drug discovery workflows with BindingDB and KNIME. <i>Database: the Journal of Biological Databases and Curation</i> , 2015, 2015, bav087.	3.0	15
7	Structure-Based Approaches to Antibiotic Drug Discovery. <i>Current Protocols in Microbiology</i> , 2009, 12, Unit17.2.	6.5	6
8	Druggable exosites of the human kino-pocketome. <i>Journal of Computer-Aided Molecular Design</i> , 2020, 34, 219-230.	2.9	2