

Divita Garg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11640005/publications.pdf>

Version: 2024-02-01

14
papers

648
citations

759233

12
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

1168
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of phenothiazine derivatives as UHM-binding inhibitors of early spliceosome assembly. <i>Nature Communications</i> , 2020, 11, 5621.	12.8	20
2	A small-molecule fusion inhibitor of influenza virus is orally active in mice. <i>Science</i> , 2019, 363, .	12.6	98
3	Epigallocatechin gallate (EGCG) reduces the intensity of pancreatic amyloid fibrils in human islet amyloid polypeptide (hiAPP) transgenic mice. <i>Scientific Reports</i> , 2018, 8, 1116.	3.3	47
4	Rational Design of Cyclic Peptide Inhibitors of U2AF Homology Motif (UHM) Domains To Modulate Pre-mRNA Splicing. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 10190-10197.	6.4	20
5	Advances in targeting nucleocapsidâ€“nucleic acid interactions in HIV-1 therapy. <i>Virus Research</i> , 2014, 193, 135-143.	2.2	33
6	CH ⁺ â€“T-Shapeâ€“Interaction with Histidine Explains Binding of Aromatic Galactosides to <i>Pseudomonas aeruginosa</i> Lectin LecA. <i>ACS Chemical Biology</i> , 2013, 8, 1925-1930.	3.4	90
7	Translational repression of thymidylate synthase by targeting its mRNA. <i>Nucleic Acids Research</i> , 2013, 41, 4159-4170.	14.5	10
8	Structureâ€“Based Optimization of the Terminal Tripeptide in Glycopeptide Dendrimer Inhibitors of <i>Pseudomonas aeruginosa</i> Biofilms Targeting LecA. <i>Chemistry - A European Journal</i> , 2013, 19, 17054-17063.	3.3	36
9	A Glycopeptide Dendrimer Inhibitor of the Galactoseâ€“Specific Lectin LecA and of <i>Pseudomonas aeruginosa</i> Biofilms. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 10631-10635.	13.8	149
10	Novel Approaches for Targeting Thymidylate Synthase To Overcome the Resistance and Toxicity of Anticancer Drugs. <i>Journal of Medicinal Chemistry</i> , 2010, 53, 6539-6549.	6.4	45
11	Selective Mapping of Chemical Space for <i>Pseudomonas aeruginosa</i> Deacetylase LpxC Inhibitory Potential. <i>Chemical Biology and Drug Design</i> , 2008, 71, 45-56.	3.2	2
12	Exploring QSTR and toxicophore of hERG K ⁺ channel blockers using GFA and HypoGen techniques. <i>Journal of Molecular Graphics and Modelling</i> , 2008, 26, 966-976.	2.4	48
13	Evaluation of <i>Pseudomonas aeruginosa</i> Deacetylase LpxC Inhibitory Activity of Dual PDE4â€“TNF \pm Inhibitors:â€“ A Multiscreening Approach. <i>Journal of Chemical Information and Modeling</i> , 2007, 47, 1188-1195.	5.4	14
14	Evaluation of Proinflammatory Cytokine Pathway Inhibitors for p38 MAPK Inhibitory Potential. <i>Journal of Medicinal Chemistry</i> , 2007, 50, 6337-6342.	6.4	12