

Luyi Huang

List of Publications by Year in descending order

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papers

545
citations

1163117

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1372567

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11
times ranked

920
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure-Based Discovery of N-Sulfonylpiperidine-3-Carboxamides as Novel Capsid Assembly Modulators for Potent Inhibition of HBV Replication. <i>Viruses</i> , 2022, 14, 348.	3.3	5
2	Structure-Guided Discovery of a Potent and Selective Cell-Active Inhibitor of SETDB1 Tudor Domain. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 8760-8765.	13.8	20
3	Structure-Guided Discovery of a Potent and Selective Cell-Active Inhibitor of SETDB1 Tudor Domain. <i>Angewandte Chemie</i> , 2021, 133, 8842-8847.	2.0	1
4	Discovery and structure-activity relationship studies of 1-aryl-1H-naphtho[2,3-d][1,2,3]triazole-4,9-dione derivatives as potent dual inhibitors of indoleamine 2,3-dioxygenase 1 (IDO1) and tryptophan 2,3-dioxygenase (TDO). <i>European Journal of Medicinal Chemistry</i> , 2020, 207, 112703.	5.5	22
5	Discovery of Pyrrolo[3,2-d]pyrimidin-4-one Derivatives as a New Class of Potent and Cell-Active Inhibitors of P300/CBP-Associated Factor Bromodomain. <i>Journal of Medicinal Chemistry</i> , 2019, 62, 4526-4542.	6.4	11
6	Discovery of 5-(5-fluoro-1H-pyrrolo[2,3-b]pyridin-3-yl)pyrazin-2(1H)-one derivatives as new potent PB2 inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1609-1613.	2.2	7
7	Identification of 5-(2,3-Dihydro-1H-indol-5-yl)-7H-pyrrolo[2,3-d]pyrimidin-4-amine Derivatives as a New Class of Receptor-Interacting Protein Kinase 1 (RIPK1) Inhibitors, Which Showed Potent Activity in a Tumor Metastasis Model. <i>Journal of Medicinal Chemistry</i> , 2018, 61, 11398-11414.	6.4	33
8	Design, synthesis and biological evaluation of a novel tubulin inhibitor 7a3 targeting the colchicine binding site. <i>European Journal of Medicinal Chemistry</i> , 2018, 156, 162-179.	5.5	28
9	Dopamine-loaded blood exosomes targeted to brain for better treatment of Parkinson's disease. <i>Journal of Controlled Release</i> , 2018, 287, 156-166.	9.9	329
10	Discovery of New SIRT2 Inhibitors by Utilizing a Consensus Docking/Scoring Strategy and Structure-Activity Relationship Analysis. <i>Journal of Chemical Information and Modeling</i> , 2017, 57, 669-679.	5.4	33
11	Porphyrins with intense absorptivity: highly efficient sensitizers with a photovoltaic efficiency of up to 10.7% without a cosensitizer and a coabsorbate. <i>Journal of Materials Chemistry A</i> , 2016, 4, 11829-11834.	10.3	56