Luyi Huang

List of Publications by Year
in descending order

11	545	1163117 8	1372567 10
papers	citations	h-index	g-index

11	11	11	920
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dopamine-loaded blood exosomes targeted to brain for better treatment of Parkinson's disease. Journal of Controlled Release, 2018, 287, 156-166.	9.9	329
2	Porphyrins with intense absorptivity: highly efficient sensitizers with a photovoltaic efficiency of up to 10.7% without a cosensitizer and a coabsorbate. Journal of Materials Chemistry A, 2016, 4, 11829-11834.	10.3	56
3	Discovery of New SIRT2 Inhibitors by Utilizing a Consensus Docking/Scoring Strategy and Structureâ€“Activity Relationship Analysis. Journal of Chemical Information and Modeling, 2017, 57, 669-679.	5.4	33
4	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. Journal of Medicinal Chemistry, 2018, 61, 11398-11414.	6.4	33
5	Design, synthesis and biological evaluation of a novel tubulin inhibitor 7a3 targeting the colchicine binding site. European Journal of Medicinal Chemistry, 2018, 156, 162-179.	5.5	28
6	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 trytophan 2,3-dioxygenase (TDO). European Journal of Medicinal Chemistry, 2020, 207, 112703.	5.5	22
7	Structureâ€Guided Discovery of a Potent and Selective Cellâ€Active Inhibitor of SETDB1 Tudor Domain. Angewandte Chemie - International Edition, 2021, 60, 8760-8765.	13.8	20
8	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. Journal of Medicinal Chemistry, 2019, 62, 4526-4542.	6.4	11
9	Discovery of 5-(5-fluoro-1H-pyrrolo[2,3-b]pyridin-3-yl)pyrazin-2(1H)-one derivatives as new potent PB2 inhibitors. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 1609-1613.	2.2	7
10	Structure-Based Discovery of N-Sulfonylpiperidine-3-Carboxamides as Novel Capsid Assembly Modulators for Potent Inhibition of HBV Replication. Viruses, 2022, 14, 348.	3.3	5
11	Structureâ€Guided Discovery of a Potent and Selective Cellâ€Active Inhibitor of SETDB1 Tudor Domain. Angewandte Chemie, 2021, 133, 8842-8847.	2.0	1