

Jie Chen

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

467
citations

840585

11
h-index

1199470

12
g-index

12
all docs

12
docs citations

12
times ranked

516
citing authors

#	ARTICLE	IF	CITATIONS
1	Animal models of idiosyncratic drug reactions. <i>Chemico-Biological Interactions</i> , 2004, 150, 53-70.	1.7	88
2	Demonstration of the Metabolic Pathway Responsible for Nevirapine-Induced Skin Rash. <i>Chemical Research in Toxicology</i> , 2008, 21, 1862-1870.	1.7	81
3	Evidence of an Immune-Mediated Mechanism for an Idiosyncratic Nevirapine-Induced Reaction in the Female Brown Norway Rat. <i>Chemical Research in Toxicology</i> , 2005, 18, 1799-1813.	1.7	59
4	Small Molecule Disruptors of the Glucokinase-Glucokinase Regulatory Protein Interaction: 3. Structure-Activity Relationships within the Aryl Carbinol Region of the <i>N</i> -Arylsulfonamido- <i>N</i> -2-arylpiperazine Series. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 3094-3116.	2.9	46
5	Discovery and Structure-Guided Optimization of Diarylmethanesulfonamide Disruptors of Glucokinase-Glucokinase Regulatory Protein (GK-GKRP) Binding: Strategic Use of a <i>N</i> -S (n-S) Interaction for Conformational Constraint. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 9663-9679.	2.9	33
6	Discovery and Optimization of Quinazolinone-pyrrolopyrrolones as Potent and Orally Bioavailable Pan-Pim Kinase Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 6407-6430.	2.9	33
7	Small Molecule Disruptors of the Glucokinase-Glucokinase Regulatory Protein Interaction: 1. Discovery of a Novel Tool Compound for in Vivo Proof-of-Concept. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 309-324.	2.9	29
8	Small Molecule Disruptors of the Glucokinase-Glucokinase Regulatory Protein Interaction: 5. A Novel Aryl Sulfone Series, Optimization Through Conformational Analysis. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 4462-4482.	2.9	23
9	Small Molecule Disruptors of the Glucokinase-Glucokinase Regulatory Protein Interaction: 2. Leveraging Structure-Based Drug Design to Identify Analogues with Improved Pharmacokinetic Profiles. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 325-338.	2.9	22
10	Discovery and Optimization of Macrocyclic Quinoxaline-pyrrolo-dihydropiperidinones as Potent Pim-1/2 Kinase Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , 2016, 7, 408-412.	1.3	22
11	Nevirapine Hypersensitivity. <i>Handbook of Experimental Pharmacology</i> , 2010, , 437-451.	0.9	20
12	Small Molecule Disruptors of the Glucokinase-Glucokinase Regulatory Protein Interaction: 4. Exploration of a Novel Binding Pocket. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 5949-5964.	2.9	11