

Catherine Rogers

List of Publications by Year in descending order

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11
papers

792
citations

840776

11
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1313
citing authors

#	ARTICLE	IF	CITATIONS
1	Structure-Based Design of an in Vivo Active Selective BRD9 Inhibitor. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 4462-4475.	6.4	172
2	Discovery and Characterization of GSK2801, a Selective Chemical Probe for the Bromodomains BAZ2A and BAZ2B. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 1410-1424.	6.4	133
3	Selective targeting of the BRG/PB1 bromodomains impairs embryonic and trophoblast stem cell maintenance. <i>Science Advances</i> , 2015, 1, e1500723.	10.3	112
4	Identification of a Chemical Probe for Family VIII Bromodomains through Optimization of a Fragment Hit. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 4800-4811.	6.4	79
5	Small molecule inhibitors reveal an indispensable scaffolding role of <sc>RIPK</sc> 2 in <sc>NOD</sc> 2 signaling. <i>EMBO Journal</i> , 2018, 37, .	7.8	55
6	Development of Selective CBP/P300 Benzoxazepine Bromodomain Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 8889-8912.	6.4	49
7	BET inhibition as a new strategy for the treatment of gastric cancer. <i>Oncotarget</i> , 2016, 7, 43997-44012.	1.8	44
8	Discovery and Optimization of a Selective Ligand for the Switch/Sucrose Nonfermenting-Related Bromodomains of Polybromo Protein-1 by the Use of Virtual Screening and Hydration Analysis. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 8787-8803.	6.4	41
9	Selective Targeting of Bromodomains of the Bromodomain-PHD Fingers Family Impairs Osteoclast Differentiation. <i>ACS Chemical Biology</i> , 2017, 12, 2619-2630.	3.4	41
10	Design of a Biased Potent Small Molecule Inhibitor of the Bromodomain and PHD Finger-Containing (BRPF) Proteins Suitable for Cellular and in Vivo Studies. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 668-680.	6.4	38
11	Design of a Chemical Probe for the Bromodomain and Plant Homeodomain Finger-Containing (BRPF) Family of Proteins. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 6998-7011.	6.4	28