

# Catherine Rogers

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/959569/publications.pdf>

Version: 2024-02-01

11  
papers

792  
citations

840776

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1281871

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times ranked

1313  
citing authors

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