

# Jamie A Moroco

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

655  
citations

840776

11  
h-index

996975

15  
g-index

20  
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20  
docs citations

20  
times ranked

1217  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphotyrosine-Dependent Coupling of Tim-3 to T-Cell Receptor Signaling Pathways. <i>Molecular and Cellular Biology</i> , 2011, 31, 3963-3974.	2.3	218
2	Design of stapled antimicrobial peptides that are stable, nontoxic and kill antibiotic-resistant bacteria in mice. <i>Nature Biotechnology</i> , 2019, 37, 1186-1197.	17.5	187
3	Differential Sensitivity of Src-Family Kinases to Activation by SH3 Domain Displacement. <i>PLoS ONE</i> , 2014, 9, e105629.	2.5	35
4	Discovery of a First-in-Class Inhibitor of the PRMT5-Substrate Adaptor Interaction. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 11148-11168.	6.4	28
5	Crystal Structure of the Src Family Kinase Hck SH3-SH2 Linker Regulatory Region Supports an SH3-dominant Activation Mechanism. <i>Journal of Biological Chemistry</i> , 2010, 285, 35455-35461.	3.4	27
6	The Src family kinase Fgr is a transforming oncoprotein that functions independently of SH3-SH2 domain regulation. <i>Science Signaling</i> , 2018, 11, .	3.6	22
7	Mitochondrial ClpX activates an essential biosynthetic enzyme through partial unfolding. <i>ELife</i> , 2020, 9, .	6.0	21
8	HIV-1 Nef interaction influences the ATP-binding site of the Src-family kinase, Hck. <i>BMC Chemical Biology</i> , 2012, 12, 1.	1.6	18
9	Remodeling of HIV-1 Nef Structure by Src-Family Kinase Binding. <i>Journal of Molecular Biology</i> , 2018, 430, 310-321.	4.2	18
10	Replication in bioanalytical studies with HDX MS: aim as high as possible. <i>Bioanalysis</i> , 2015, 7, 1065-1067.	1.5	16
11	Allosteric control of Ubp6 and the proteasome via a bidirectional switch. <i>Nature Communications</i> , 2022, 13, 838.	12.8	15
12	Allosteric inhibition of PPM1D serine/threonine phosphatase via an altered conformational state. <i>Nature Communications</i> , 2022, 13, .	12.8	15
13	Multimodal small-molecule screening for human prion protein binders. <i>Journal of Biological Chemistry</i> , 2020, 295, 13516-13531.	3.4	14
14	Targeted Covalent Inhibition of <i>Plasmodium</i> FK506 Binding Protein 35. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 2131-2138.	2.8	11
15	A Discovery Strategy for Selective Inhibitors of c-Src in Complex with the Focal Adhesion Kinase SH3/SH2-binding Region. <i>Chemical Biology and Drug Design</i> , 2015, 86, 144-155.	3.2	10
16	Abstract 861: Selective small-molecule kinase inhibitors of the c-Src:FAK complex. , 2012, , .		0
17	Abstract B190: Allosteric modulation of Src family kinases via SH3 domain displacement. , 2015, , .		0
18	Abstract 2377: The AML linked Src family kinase Fgr is uncoupled from SH2 and SH3 domain regulation and drives oncogenic transformation. , 2017, , .		0