

# Sarah Picaud

## List of Publications by Year in descending order

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26  
papers

6,722  
citations

430874

18  
h-index

526287

27  
g-index

29  
all docs

29  
docs citations

29  
times ranked

10818  
citing authors

#	ARTICLE	IF	CITATIONS
1	BRD4 methylation by the methyltransferase SETD6 regulates selective transcription to control mRNA translation. <i>Science Advances</i> , 2021, 7, .	10.3	23
2	Controlling Intramolecular Interactions in the Design of Selective, High-Affinity Ligands for the CREBBP Bromodomain. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 10102-10123.	6.4	17
3	Discovery of Novel BRD4 Ligand Scaffolds by Automated Navigation of the Fragment Chemical Space. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 17887-17900.	6.4	6
4	Identification of a PGXPP degron motif in dishevelled and structural basis for its binding to the E3 ligase KLHL12. <i>Open Biology</i> , 2020, 10, 200041.	3.6	9
5	Structural Basis for Recruitment of DAPK1 to the KLHL20 E3 Ligase. <i>Structure</i> , 2019, 27, 1395-1404.e4.	3.3	21
6	A Tail-Based Mechanism Drives Nucleosome Demethylation by the LSD2/NPAC Multimeric Complex. <i>Cell Reports</i> , 2019, 27, 387-399.e7.	6.4	31
7	Interactome Rewiring Following Pharmacological Targeting of BET Bromodomains. <i>Molecular Cell</i> , 2019, 73, 621-638.e17.	9.7	135
8	The C-terminal extension landscape of naturally presented HLA-I ligands. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 5083-5088.	7.1	48
9	BET bromodomain ligands: Probing the WPF shelf to improve BRD4 bromodomain affinity and metabolic stability. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 2937-2957.	3.0	19
10	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
11	A TFEB nuclear export signal integrates amino acid supply and glucose availability. <i>Nature Communications</i> , 2018, 9, 2685.	12.8	84
12	BRAF/MAPK and GSK3 signaling converges to control MITF nuclear export. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E8668-E8677.	7.1	50
13	Structures of PGAM5 Provide Insight into Active Site Plasticity and Multimeric Assembly. <i>Structure</i> , 2017, 25, 1089-1099.e3.	3.3	27
14	Multivalent Histone and DNA Engagement by a PHD/BRD/PWWP Triple Reader Cassette Recruits ZMYND8 to K14ac-Rich Chromatin. <i>Cell Reports</i> , 2016, 17, 2724-2737.	6.4	86
15	Discovery of New Bromodomain Scaffolds by Biosensor Fragment Screening. <i>ACS Medicinal Chemistry Letters</i> , 2016, 7, 1213-1218.	2.8	18
16	SPOTing Acetyl-Lysine Dependent Interactions. <i>Microarrays (Basel, Switzerland)</i> , 2015, 4, 370-388.	1.4	13
17	9<i>H</i>-Purine Scaffold Reveals Induced-Fit Pocket Plasticity of the BRD9 Bromodomain. <i>Journal of Medicinal Chemistry</i> , 2015, 58, 2718-2736.	6.4	63
18	Generation of a Selective Small Molecule Inhibitor of the CBP/p300 Bromodomain for Leukemia Therapy. <i>Cancer Research</i> , 2015, 75, 5106-5119.	0.9	193

#	ARTICLE	IF	CITATIONS
19	Dual kinase-bromodomain inhibitors for rationally designed polypharmacology. <i>Nature Chemical Biology</i> , 2014, 10, 305-312.	8.0	296
20	Targeting Aberrant Self-Renewal of Leukemic Cells with a Novel CBP/p300 Bromodomain Inhibitor. <i>Blood</i> , 2014, 124, 3750-3750.	1.4	1
21	The design and synthesis of 5- and 6-isoxazolylbenzimidazoles as selective inhibitors of the BET bromodomains. <i>MedChemComm</i> , 2013, 4, 140-144.	3.4	63
22	PFI-1, a Highly Selective Protein Interaction Inhibitor, Targeting BET Bromodomains. <i>Cancer Research</i> , 2013, 73, 3336-3346.	0.9	218
23	RVX-208, an inhibitor of BET transcriptional regulators with selectivity for the second bromodomain. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 19754-19759.	7.1	391
24	Stimulation of Hepatic Apolipoprotein A-I Production by Novel Thieno-Triazolodiazepines: Roles of the Classical Benzodiazepine Receptor, PAF Receptor, and Bromodomain Binding. <i>Lipid Insights</i> , 2013, 6, LPI.S13258.	1.0	14
25	Histone Recognition and Large-Scale Structural Analysis of the Human Bromodomain Family. <i>Cell</i> , 2012, 149, 214-231.	28.9	1,368
26	Selective inhibition of BET bromodomains. <i>Nature</i> , 2010, 468, 1067-1073.	27.8	3,456