

Shankha Satpathy

List of Publications by Citations

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Version: 2024-04-25

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27
papers

1,290
citations

15
h-index

30
g-index

30
ext. papers

2,372
ext. citations

21.5
avg, IF

4.03
L-index

#	Paper	IF	Citations
27	Integrated Proteogenomic Characterization of Clear Cell Renal Cell Carcinoma. <i>Cell</i> , 2019 , 179, 964-983.e31	56.2	173
26	Time-Resolved Analysis Reveals Rapid Dynamics and Broad Scope of the CBP/p300 Acetylome. <i>Cell</i> , 2018 , 174, 231-244.e12	56.2	148
25	Proteogenomic Characterization Reveals Therapeutic Vulnerabilities in Lung Adenocarcinoma. <i>Cell</i> , 2020 , 182, 200-225.e35	56.2	139
24	Proteogenomic Characterization of Endometrial Carcinoma. <i>Cell</i> , 2020 , 180, 729-748.e26	56.2	122
23	TMT Labeling for the Masses: A Robust and Cost-efficient, In-solution Labeling Approach. <i>Molecular and Cellular Proteomics</i> , 2019 , 18, 1468-1478	7.6	106
22	SPATA2 links CYLD to the TNF- α receptor signaling complex and modulates the receptor signaling outcomes. <i>EMBO Journal</i> , 2016 , 35, 1868-84	13	98
21	Systems-wide analysis of BCR signalosomes and downstream phosphorylation and ubiquitylation. <i>Molecular Systems Biology</i> , 2015 , 11, 810	12.2	82
20	Proteogenomic Landscape of Breast Cancer Tumorigenesis and Targeted Therapy. <i>Cell</i> , 2020 , 183, 1436-1456.e31	56.2	71
19	Proteogenomic and metabolomic characterization of human glioblastoma. <i>Cancer Cell</i> , 2021 , 39, 509-528.e20	24.3	71
18	Accurate Quantification of Site-specific Acetylation Stoichiometry Reveals the Impact of Sirtuin Deacetylase CobB on the Acetylome. <i>Molecular and Cellular Proteomics</i> , 2017 , 16, 759-769	7.6	54
17	Proteogenomic insights into the biology and treatment of HPV-negative head and neck squamous cell carcinoma. <i>Cancer Cell</i> , 2021 , 39, 361-379.e16	24.3	50
16	Rapid and deep-scale ubiquitylation profiling for biology and translational research. <i>Nature Communications</i> , 2020 , 11, 359	17.4	40
15	Microscaled proteogenomic methods for precision oncology. <i>Nature Communications</i> , 2020 , 11, 532	17.4	31
14	Enhancers are activated by p300/CBP activity-dependent PIC assembly, RNAPII recruitment, and pause release. <i>Molecular Cell</i> , 2021 , 81, 2166-2182.e6	17.6	19
13	Proteome dynamics at broken replication forks reveal a distinct ATM-directed repair response suppressing DNA double-strand break ubiquitination. <i>Molecular Cell</i> , 2021 , 81, 1084-1099.e6	17.6	17
12	A proteogenomic portrait of lung squamous cell carcinoma. <i>Cell</i> , 2021 , 184, 4348-4371.e40	56.2	15
11	Evaluation of Advanced Precursor Determination for Tandem Mass Tag (TMT)-Based Quantitative Proteomics across Instrument Platforms. <i>Journal of Proteome Research</i> , 2019 , 18, 542-547	5.6	11

10	Neurophysiological evidence for the presence of cannabinoid CB1 receptors in the laterodorsal tegmental nucleus. <i>European Journal of Neuroscience</i> , 2014 , 40, 3635-52	3.5	10
9	SUMOylation of the ING1b tumor suppressor regulates gene transcription. <i>Carcinogenesis</i> , 2014 , 35, 2214-23	4.6	8
8	Cancer proteogenomics: current impact and future prospects.. <i>Nature Reviews Cancer</i> , 2022 ,	31.3	7
7	STK3 is a therapeutic target for a subset of acute myeloid leukemias. <i>Oncotarget</i> , 2018 , 9, 25458-25473	3.3	5
6	SIK2 orchestrates actin-dependent host response upon infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	4
5	Genomic Profiling of Lung Adenocarcinoma in Never-Smokers. <i>Journal of Clinical Oncology</i> , 2021 , 39, 3747-3758	2.2	4
4	A highly multiplexed quantitative phosphosite assay for biology and preclinical studies. <i>Molecular Systems Biology</i> , 2021 , 17, e10156	12.2	3
3	Automating UbiFast for High-throughput and Multiplexed Ubiquitin Enrichment		1
2	Automating UbiFast for High-throughput and Multiplexed Ubiquitin Enrichment. <i>Molecular and Cellular Proteomics</i> , 2021 , 20, 100154	7.6	1
1	Demethylating Agents as Epigenetic Anticancer Therapeutics. <i>Current Cancer Therapy Reviews</i> , 2013 , 9, 24-33	0.4	