

Shankha Satpathy

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5286691/shankha-satpathy-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	Cancer proteogenomics: current impact and future prospects.. <i>Nature Reviews Cancer</i> , 2022 ,	31.3	7
26	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
25	Proteogenomic and metabolomic characterization of human glioblastoma. <i>Cancer Cell</i> , 2021 , 39, 509-528.e20	24.3	71
24	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
23	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
22	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
21	A proteogenomic portrait of lung squamous cell carcinoma. <i>Cell</i> , 2021 , 184, 4348-4371.e40	56.2	15
20	A highly multiplexed quantitative phosphosite assay for biology and preclinical studies. <i>Molecular Systems Biology</i> , 2021 , 17, e10156	12.2	3
19	Genomic Profiling of Lung Adenocarcinoma in Never-Smokers. <i>Journal of Clinical Oncology</i> , 2021 , 39, 3747-3758	2.2	4
18	Automating UbiFast for High-throughput and Multiplexed Ubiquitin Enrichment. <i>Molecular and Cellular Proteomics</i> , 2021 , 20, 100154	7.6	1
17	Proteogenomic Characterization Reveals Therapeutic Vulnerabilities in Lung Adenocarcinoma. <i>Cell</i> , 2020 , 182, 200-225.e35	56.2	139
16	Proteogenomic Characterization of Endometrial Carcinoma. <i>Cell</i> , 2020 , 180, 729-748.e26	56.2	122
15	Rapid and deep-scale ubiquitylation profiling for biology and translational research. <i>Nature Communications</i> , 2020 , 11, 359	17.4	40
14	Microscaled proteogenomic methods for precision oncology. <i>Nature Communications</i> , 2020 , 11, 532	17.4	31
13	Proteogenomic Landscape of Breast Cancer Tumorigenesis and Targeted Therapy. <i>Cell</i> , 2020 , 183, 1436-1456.e31	56.2	31
12	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
11	Integrated Proteogenomic Characterization of Clear Cell Renal Cell Carcinoma. <i>Cell</i> , 2019 , 179, 964-983.e31	56.2	173

10	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
9	STK3 is a therapeutic target for a subset of acute myeloid leukemias. <i>Oncotarget</i> , 2018 , 9, 25458-25473	3.3	5
8	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
7	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
6	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
5	Systems-wide analysis of BCR signalosomes and downstream phosphorylation and ubiquitylation. <i>Molecular Systems Biology</i> , 2015 , 11, 810	12.2	82
4	SUMOylation of the ING1b tumor suppressor regulates gene transcription. <i>Carcinogenesis</i> , 2014 , 35, 2214-23	4.6	8
3	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
2	Demethylating Agents as Epigenetic Anticancer Therapeutics. <i>Current Cancer Therapy Reviews</i> , 2013 , 9, 24-33	0.4	
1	Automating UbiFast for High-throughput and Multiplexed Ubiquitin Enrichment		1