

Jan Daniel Rudolph

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

717
citations

1040056

9
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1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

1534
citing authors

#	ARTICLE	IF	CITATIONS
1	MaxDIA enables library-based and library-free data-independent acquisition proteomics. <i>Nature Biotechnology</i> , 2021, 39, 1563-1573.	17.5	115
2	Expanding the Perseus Software for Omics Data Analysis With Custom Plugins. <i>Current Protocols in Bioinformatics</i> , 2020, 71, e105.	25.8	21
3	Sleep-wake cycles drive daily dynamics of synaptic phosphorylation. <i>Science</i> , 2019, 366, .	12.6	181
4	A Network Module for the Perseus Software for Computational Proteomics Facilitates Proteome Interaction Graph Analysis. <i>Journal of Proteome Research</i> , 2019, 18, 2052-2064.	3.7	60
5	MaxQuant goes Linux. <i>Nature Methods</i> , 2018, 15, 401-401.	19.0	41
6	Computational Methods for Understanding Mass Spectrometry-Based Shotgun Proteomics Data. <i>Annual Review of Biomedical Data Science</i> , 2018, 1, 207-234.	6.5	108
7	Elucidation of Signaling Pathways from Large-Scale Phosphoproteomic Data Using Protein Interaction Networks. <i>Cell Systems</i> , 2016, 3, 585-593.e3.	6.2	72
8	System-wide Clinical Proteomics of Breast Cancer Reveals Global Remodeling of Tissue Homeostasis. <i>Cell Systems</i> , 2016, 2, 172-184.	6.2	81
9	JSBML 1.0: providing a smorgasbord of options to encode systems biology models. <i>Bioinformatics</i> , 2015, 31, 3383-3386.	4.1	37