

Fabian Frommelt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8936578/publications.pdf>

Version: 2024-02-01

8
papers

236
citations

1307594

7
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

351
citing authors

#	ARTICLE	IF	CITATIONS
1	System-Wide Profiling of Protein Complexes Via Size Exclusion Chromatographyâ€“Mass Spectrometry (SECâ€“MS). <i>Methods in Molecular Biology</i> , 2021, 2259, 269-294.	0.9	11
2	Mapping specificity, cleavage entropy, allosteric changes and substrates of blood proteases in a high-throughput screen. <i>Nature Communications</i> , 2021, 12, 1693.	12.8	17
3	PCprophet: a framework for protein complex prediction and differential analysis using proteomic data. <i>Nature Methods</i> , 2021, 18, 520-527.	19.0	32
4	Multi-layered proteomic analyses decode compositional and functional effects of cancer mutations on kinase complexes. <i>Nature Communications</i> , 2020, 11, 3563.	12.8	26
5	A Global Screen for Assembly State Changes of the Mitotic Proteome by SEC-SWATH-MS. <i>Cell Systems</i> , 2020, 10, 133-155.e6.	6.2	57
6	NuRD subunit CHD4 regulates super-enhancer accessibility in rhabdomyosarcoma and represents a general tumor dependency. <i>ELife</i> , 2020, 9, .	6.0	36
7	The Leukemogenic TCF3-HLF Complex Rewires Enhancers Driving Cellular Identity and Self-Renewal Conferring EP300 Vulnerability. <i>Cancer Cell</i> , 2019, 36, 630-644.e9.	16.8	35
8	Systems Pharmacology Dissection of Cholesterol Regulation Reveals Determinants of Large Pharmacodynamic Variability between Cell Lines. <i>Cell Systems</i> , 2017, 5, 604-619.e7.	6.2	17