

Kjetil Hansen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2435429/publications.pdf>

Version: 2024-02-01

9
papers

193
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	Cold Denaturation of Proteins in the Absence of Solvent: Implications for Protein Storage**. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	13.8	10
2	Deuterios 2.0: peptide-level significance testing of data from hydrogen deuterium exchange mass spectrometry. <i>Bioinformatics</i> , 2021, 37, 270-272.	4.1	63
3	An Unusually Rapid Protein Backbone Modification Stabilizes the Essential Bacterial Enzyme MurA. <i>Biochemistry</i> , 2020, 59, 3683-3695.	2.5	5
4	Improving Peptide Fragmentation for Hydrogen-Deuterium Exchange Mass Spectrometry Using a Time-Dependent Collision Energy Calculator. <i>Journal of the American Society for Mass Spectrometry</i> , 2020, 31, 996-999.	2.8	3
5	Structural basis of Cullin 2 RING E3 ligase regulation by the COP9 signalosome. <i>Nature Communications</i> , 2019, 10, 3814.	12.8	40
6	A Mass Spectrometry-Based Modelling Workflow for Accurate Prediction of IgG Antibody Conformations in the Gas Phase. <i>Angewandte Chemie</i> , 2018, 130, 17440-17445.	2.0	5
7	A Mass Spectrometry-Based Modelling Workflow for Accurate Prediction of IgG Antibody Conformations in the Gas Phase. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 17194-17199.	13.8	39
8	Structural basis for isoform-specific kinesin-1 recognition of Y-acidic cargo adaptors. <i>ELife</i> , 2018, 7, .	6.0	26
9	Cold Denaturation of Proteins in the Absence of Solvent: Implications for Protein Storage. <i>Angewandte Chemie</i> , 0, , .	2.0	1