

Katharina Janek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4416182/publications.pdf>

Version: 2024-02-01

9
papers

411
citations

1478505

6
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

599
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphopeptide analysis by positive and negative ion matrix-assisted laser desorption/ionization mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2001, 15, 1593-1599.	1.5	215
2	Ecm29 Fulfills Quality Control Functions in Proteasome Assembly. <i>Molecular Cell</i> , 2010, 38, 879-888.	9.7	73
3	The Intestinal Roundworm <i>Ascaris suum</i> Releases Antimicrobial Factors Which Interfere With Bacterial Growth and Biofilm Formation. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 271.	3.9	41
4	Partial purification and characterisation of the peptide precursors of the cocoa-specific aroma components. <i>Food Chemistry</i> , 2016, 192, 706-713.	8.2	36
5	The cleavage specificity of the aspartic protease of cocoa beans involved in the generation of the cocoa-specific aroma precursors. <i>Food Chemistry</i> , 2016, 211, 320-328.	8.2	25
6	Functional characterization of isolated RNA-binding domains of the GRSF1 protein. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2018, 1862, 946-957.	2.4	6
7	A Helminth-Derived Chitinase Structurally Similar to Mammalian Chitinase Displays Immunomodulatory Properties in Inflammatory Lung Disease. <i>Journal of Immunology Research</i> , 2021, 2021, 1-24.	2.2	6
8	A Single Amino Acid Residue Regulates PTEN-Binding and Stability of the Spinal Muscular Atrophy Protein SMN. <i>Cells</i> , 2020, 9, 2405.	4.1	4
9	A cytosolic disulfide bridge-supported dimerization is crucial for stability and cellular distribution of Coxsackievirus B3 protein 3A. <i>FEBS Journal</i> , 2022, 289, 3826-3838.	4.7	1