

Fernando F Muñoz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/657701/publications.pdf>

Version: 2024-02-01

10
papers

166
citations

1478280

6
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

160
citing authors

#	ARTICLE	IF	CITATIONS
1	Antimicrobial activity of potato aspartic proteases (StAPs) involves membrane permeabilization. <i>Microbiology (United Kingdom)</i> , 2006, 152, 2039-2047.	0.7	58
2	The swaposin-like domain of potato aspartic protease (StAsp-PSI) exerts antimicrobial activity on plant and human pathogens. <i>Peptides</i> , 2010, 31, 777-785.	1.2	41
3	Roles of glycosylation on the antifungal activity and apoplast accumulation of StAPs (Solanum) Tj ETQq1 1 0.784314 rgBT /Overlock 16	3.6	16
4	Possible mechanism of structural transformations induced by StAsp-PSI in lipid membranes. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2014, 1838, 339-347.	1.4	16
5	Cholesterol and membrane phospholipid compositions modulate the leakage capacity of the swaposin domain from a potato aspartic protease (StAsp-PSI). <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2011, 1811, 1038-1044.	1.2	13
6	Fibrin(ogen)olytic and antiplatelet activities of a subtilisin-like protease from <i>Solanum tuberosum</i> (StSBTc-3). <i>Biochimie</i> , 2016, 125, 163-170.	1.3	11
7	Improving the foliar biofortification of broccoli with selenium without commercial quality losses. <i>Crop Science</i> , 2021, 61, 4218-4228.	0.8	5
8	Isolation and characterization of an Aspartic Protease from <i>Salpichroa organifolia</i> Fruits. <i>Protein and Peptide Letters</i> , 2015, 22, 379-390.	0.4	4
9	Evaluation of in vitro cytotoxic activity of mono-PEGylated StAP3 (<i>Solanum tuberosum</i> aspartic) Tj ETQq1 1 0.784314 rgBT /Overlock 16	2.1	1
10	In vivo tumor growth inhibition by <i>Solanum tuberosum</i> aspartic protease 3 (StAP3) treatment. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 41, 127959.	1.0	1