

Xiangli Dang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7657168/publications.pdf>

Version: 2024-02-01

10
papers

138
citations

1684188

5
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

153
citing authors

#	ARTICLE	IF	CITATIONS
1	Two distinct amphipathic peptide antibiotics with systemic efficacy. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 19446-19454.	7.1	61
2	Antimicrobial peptides from the edible insect <i>Musca domestica</i> and their preservation effect on chilled pork. Journal of Food Processing and Preservation, 2020, 44, e14369.	2.0	16
3	Resistome of <i>Staphylococcus aureus</i> in Response to Human Cathelicidin LL-37 and Its Engineered Antimicrobial Peptides. ACS Infectious Diseases, 2020, 6, 1866-1881.	3.8	15
4	Structure and Activity of a Selective Antibiofilm Peptide SK-24 Derived from the NMR Structure of Human Cathelicidin LL-37. Pharmaceuticals, 2021, 14, 1245.	3.8	11
5	Membrane activity of two short Trp-rich amphipathic peptides. Biochimica Et Biophysica Acta - Biomembranes, 2020, 1862, 183280.	2.6	8
6	Suppression of Transferrin Expression Enhances the Susceptibility of <i>Plutella xylostella</i> to <i>Isaria cicadae</i> . Insects, 2020, 11, 281.	2.2	7
7	Spotlight on the Selected New Antimicrobial Innate Immune Peptides Discovered During 2015-2019. Current Topics in Medicinal Chemistry, 2020, 20, 2984-2998.	2.1	7
8	Silencing <i>Î²-1,3-glucan binding protein</i> enhances the susceptibility of <i>Plutella xylostella</i> to entomopathogenic fungus <i>Isaria cicadae</i> . Pest Management Science, 2022, 78, 3117-3127.	3.4	7
9	Identification and characterization of the glycoside hydrolase family 18 genes from the entomopathogenic fungus <i>Isaria cicadae</i> genome. Canadian Journal of Microbiology, 2020, 66, 274-287.	1.7	3
10	In vitro and in vivo antifungal activity of two peptides with the same composition and different distribution. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2022, 252, 109243.	2.6	3