

Punnepalli Sunanda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7674678/publications.pdf>

Version: 2024-02-01

6
papers

113
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

199
citing authors

#	ARTICLE	IF	CITATIONS
1	A disulfide-stabilised helical hairpin fold in acrorhagin I: An emerging structural motif in peptide toxins. <i>Journal of Structural Biology</i> , 2021, 213, 107692.	2.8	10
2	A proline insertion-deletion in the spike glycoprotein fusion peptide of mouse hepatitis virus strongly alters neuropathology. <i>Journal of Biological Chemistry</i> , 2019, 294, 8064-8087.	3.4	29
3	Structure, folding and stability of a minimal homologue from <i>Anemonia sulcata</i> of the sea anemone potassium channel blocker ShK. <i>Peptides</i> , 2018, 99, 169-178.	2.4	20
4	Curcumin nanoconjugate inhibits aggregation of N-terminal region (A β ²⁻¹⁶) of an amyloid beta peptide. <i>New Journal of Chemistry</i> , 2018, 42, 19881-19892.	2.8	38
5	Identification, chemical synthesis, structure, and function of a new K _V 1 channel blocking peptide from <i>Oulactis</i> sp.. <i>Peptide Science</i> , 2018, 110, e24073.	1.8	15
6	Ensemble characterization of an intrinsically disordered FG α Nup peptide and its F α mutant in DMSO-d ₆ . <i>Biopolymers</i> , 2017, 108, e23036.	2.4	1