

Swanandi Pote

List of Publications by Year in descending order

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12
papers

209
citations

1478505

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1474206

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docs citations

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times ranked

328
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative structural and mechanistic studies of 4-hydroxy-tetrahydrodipicolinate reductases from <i>Mycobacterium tuberculosis</i> and <i>Vibrio vulnificus</i> . <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2021, 1865, 129750.	2.4	0
2	Structural Characterization of Act c 10.0101 and Pun g 1.0101 Allergens from the Non-Specific Lipid Transfer Protein Family. <i>Molecules</i> , 2021, 26, 256.	3.8	4
3	Production and Use of Recombinant Profilins Amb a 8, Art v 4, Bet v 2, and Phl p 12 for Allergenic Sensitization Studies. <i>Molecules</i> , 2020, 25, 369.	3.8	7
4	Comparative structural and thermal stability studies of Cuc m 2.0101, Art v 4.0101 and other allergenic profilins. <i>Molecular Immunology</i> , 2019, 114, 19-29.	2.2	20
5	Impact of an N-terminal Polyhistidine Tag on Protein Thermal Stability. <i>ACS Omega</i> , 2018, 3, 760-768.	3.5	109
6	4-Hydroxy-tetrahydrodipicolinate reductase from <i>Neisseria gonorrhoeae</i> structure and interactions with coenzymes and substrate analog. <i>Biochemical and Biophysical Research Communications</i> , 2018, 503, 1993-1999.	2.1	4
7	Structure of aspartate β -semialdehyde dehydrogenase from <i>Francisella tularensis</i> . <i>Acta Crystallographica Section F, Structural Biology Communications</i> , 2018, 74, 14-22.	0.8	7
8	Interactions of beta lactamase from MRSA and complexes of metallopolymers with penicillin-like antibiotics. <i>Acta Crystallographica Section A: Foundations and Advances</i> , 2017, 73, a334-a334.	0.1	0
9	Ligand Binding Preferences of Pathogenesis-Related Class 10 (PR-10) Allergens. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, AB268.	2.9	2
10	Statistical Approach for Production of PUFA from <i>Kocuria</i> sp. BRI 35 Isolated from Marine Water Sample. <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	8
11	Dielectric Barrier Discharge Plasma for Endodontic Treatment. <i>Communications in Computer and Information Science</i> , 2014, , 89-97.	0.5	0
12	Developments in Analytical Methods for Detection of Pesticides in Environmental Samples. <i>American Journal of Analytical Chemistry</i> , 2011, 02, 1-15.	0.9	48