

# Swanandi Pote

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1241463/publications.pdf>

Version: 2024-02-01

12  
papers

209  
citations

1478505

6  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

328  
citing authors

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