

Elyas Mohammadi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4000848/publications.pdf>

Version: 2024-02-01

10
papers

159
citations

1683354

5
h-index

1473754

9
g-index

11
all docs

11
docs citations

11
times ranked

291
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Status of COVID-19 Therapies and Drug Repositioning Applications. <i>IScience</i> , 2020, 23, 101303.	1.9	77
2	Recombinant production of a chimeric antimicrobial peptide in <i>E. coli</i> and assessment of its activity against some avian clinically isolated pathogens. <i>Microbial Pathogenesis</i> , 2018, 122, 73-78.	1.3	31
3	Applications of Genome-Wide Screening and Systems Biology Approaches in Drug Repositioning. <i>Cancers</i> , 2020, 12, 2694.	1.7	14
4	Exploring membrane proteins of <i>Leishmania major</i> to design a new multi-epitope vaccine using immunoinformatics approach. <i>European Journal of Pharmaceutical Sciences</i> , 2020, 152, 105423.	1.9	14
5	Assessment of a Novel Antimicrobial Peptide Against Clinically Isolated Animal Pathogens and Prediction of Its Thermal-Stability. <i>Microbial Drug Resistance</i> , 2020, 26, 412-419.	0.9	8
6	Region-Based Epitope Prediction, Docking and Dynamic Studies of OMP31 as a Dominant Antigen in Human and Sheep <i>Brucella</i> . <i>International Journal of Peptide Research and Therapeutics</i> , 2020, 26, 413-421.	0.9	4
7	Epitope prediction, modeling, and docking studies for H3L protein as an agent of smallpox. <i>Biotechnologia</i> , 2019, 100, 69-80.	0.3	4
8	Antibacterial effects assessment on some livestock pathogens, thermal stability and proposing a probable reason for different levels of activity of thanatin. <i>Scientific Reports</i> , 2021, 11, 10890.	1.6	3
9	In silico and In vitro Investigation of a Likely Pathway for Anti-Cancerous Effect of Thrombocidin-1 as a Novel Anticancer Peptide. <i>Protein and Peptide Letters</i> , 2020, 27, 751-762.	0.4	3
10	Improvement of the performance of anticancer peptides using a drug repositioning pipeline. <i>Biotechnology Journal</i> , 2022, 17, e2100417.	1.8	1