Elyas Mohammadi

List of Publications by Year in descending order

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