

Ahmad Husein Alkaff

List of Publications by Year in descending order

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15
papers

69
citations

2258059

3
h-index

1872680

6
g-index

15
all docs

15
docs citations

15
times ranked

106
citing authors

#	ARTICLE	IF	CITATIONS
1	Flexible docking-based molecular dynamics simulation of natural product compounds and Ebola virus Nucleocapsid (EBOV NP): a computational approach to discover new drug for combating Ebola. BMC Bioinformatics, 2018, 19, 419.	2.6	35
2	Screening of commercial cyclic peptide conjugated to HIV-1 Tat peptide as inhibitor of N-terminal heptad repeat glycoprotein-2 ectodomain Ebola virus through in silico analysis. Journal of Molecular Graphics and Modelling, 2017, 74, 366-378.	2.4	18
3	Identification of DNA Methyltransferase-1 Inhibitor for Breast Cancer Therapy through Computational Fragment-Based Drug Design. Molecules, 2021, 26, 375.	3.8	6
4	Screening of Potential Northern African Natural Product Compounds as Dengue Virus NS5 Methyltransferase Inhibitor: An in Silico Approach. , 2019, , .		3
5	Flexible molecular docking simulation of peptide compounds as inhibitor of Glul host protein for dengue fever therapy. AIP Conference Proceedings, 2020, , .	0.4	2
6	Role of Immunoinformatics in Accelerating Epitope-Based Vaccine Development against Dengue Virus. The Open Biochemistry Journal, 2020, 14, 9-18.	0.5	2
7	Use of Eichhornia crassipes modified Nano-chitosan as a biosorbent for lead (II), cadmium (II), and copper (II) ion removal from aqueous solutions. IOP Conference Series: Materials Science and Engineering, 2018, 299, 012003.	0.6	1
8	Virtual screening of natural products as an inhibitor of DNA methyltransferase 1 enzyme for breast cancer disease. IOP Conference Series: Materials Science and Engineering, 2019, 509, 012052.	0.6	1
9	Discovery of Natural Product Compounds as Dengue Virus NS5 Methyltransferase Inhibitor Candidate through in Silico Method. Key Engineering Materials, 0, 840, 270-276.	0.4	1
10	Bioinformatics Approach to Screening and Developing Drug against Ebola. , 0, , .		0
11	Identification Novel Peptides Conjugated to HIV1 Tat Peptide to Inhibit Ebola Virus Entry by Targeting Niemann Pick C1 Protein. , 2019, , .		0
12	Zika, chikungunya, and dengue viral infections in human peripheral blood mononuclear cells: cell susceptibility and gene expression. Medical Journal of Indonesia, 2020, 29, 129-35.	0.5	0
13	SEARCHING OF FLAVONOID COMPOUNDS AS A NEW ANTIVIRAL FOR SUDAN EBOLAVIRUS GLYCOPROTEIN USING IN SILICO METHODS. International Journal of GEOMATE, 2018, 15, .	0.3	0
14	Inhibition of Primed Ebola Virus Glycoprotein by Peptide Compound Conjugated to HIV-1 Tat Peptide Through a Virtual Screening Approach. Lecture Notes in Computer Science, 2020, , 153-165.	1.3	0
15	Pharmacophore Modelling, Virtual Screening, and Molecular Docking Simulations of Natural Product Compounds as Potential Inhibitors of Ebola Virus Nucleoprotein. Lecture Notes in Computer Science, 2020, , 166-178.	1.3	0