

Karim M Elsawy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6872414/publications.pdf>

Version: 2024-02-01

23
papers

1,693
citations

840585

11
h-index

839398

18
g-index

23
all docs

23
docs citations

23
times ranked

2970
citing authors

#	ARTICLE	IF	CITATIONS
19	Disruption of 3CLpro protease self-association by short peptides as a potential route to broad spectrum coronavirus. <i>Journal of Biomolecular Structure and Dynamics</i> , 2021, , 1-11.	2.0	2
20	Electronic structure of some adenosine receptor antagonists: I. Equilibrium geometries, charge density distributions, and substituent effects. <i>International Journal of Quantum Chemistry</i> , 2002, 87, 389-399.	1.0	0
21	The impact of viral RNA on the association free energies of capsid protein assembly: bacteriophage MS2 as a case study. <i>Journal of Molecular Modeling</i> , 2017, 23, 47.	0.8	0
22	Activating the p53 anti-cancer pathway by targeting the MDM2/MDMX dimer interface with short peptide segments: a computational peptide design experiment. <i>Molecular Systems Design and Engineering</i> , 0, , .	1.7	0
23	Design of peptide-based coronavirus inhibitors that target disruption of 3CLpro protease self-association. <i>Molecular Systems Design and Engineering</i> , 0, , .	1.7	0