

Vivek Kumar Gupta

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

139
citations

1684188

5
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational assessment of <i>Withania somnifera</i> phytomolecules as putative inhibitors of <i>Mycobacterium tuberculosis</i> CTP synthase PyrG. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, , 1-14.	3.5	1
2	Can Host Cell Proteins Like ACE2, ADAM17, TMPRSS2, Androgen Receptor be the Efficient Targets in SARS-CoV-2 Infection?. <i>Current Drug Targets</i> , 2021, 22, 1149-1157.	2.1	0
3	Immune mediating molecules and pathogenesis of COVID-19-associated neurological disease. <i>Microbial Pathogenesis</i> , 2021, 158, 105023.	2.9	18
4	Identification of Antimycobacterial Agent Using In Silico Virtual Screening, ADME Prediction, Docking, and Molecular Dynamics Simulations Approach. <i>Current Computer-Aided Drug Design</i> , 2021, 17, 806-816.	1.2	3
5	APOBEC3, TRIM5 $\hat{\pm}$, and BST2 polymorphisms in healthy individuals of various populations with special references to its impact on HIV transmission. <i>Microbial Pathogenesis</i> , 2021, , 105326.	2.9	0
6	Computational investigation of phytochemicals as resuscitation-promoting factor B (RpfB) inhibitors for clinical suppression of <i>Mycobacterium tuberculosis</i> dormancy reactivation. <i>Infection, Genetics and Evolution</i> , 2020, 83, 104356.	2.3	8
7	Recent insights into <i>Mycobacterium tuberculosis</i> through proteomics and implications for the clinic. <i>Expert Review of Proteomics</i> , 2019, 16, 443-456.	3.0	15
8	Drug targets in dormant <i>Mycobacterium tuberculosis</i> : can the conquest against tuberculosis become a reality?. <i>Infectious Diseases</i> , 2018, 50, 81-94.	2.8	22
9	Anti-mycobacterial activity of some medicinal plants used traditionally by tribes from Madhya Pradesh, India for treating tuberculosis related symptoms. <i>Journal of Ethnopharmacology</i> , 2018, 227, 113-120.	4.1	42
10	Plants in our combating strategies against <i>Mycobacterium tuberculosis</i> : progress made and obstacles met. <i>Pharmaceutical Biology</i> , 2017, 55, 1536-1544.	2.9	30