

Saphy Sharda

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

125
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

97
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular dynamic simulations reveal suboptimal binding of salbutamol in T164I variant of β_2 adrenergic receptor. PLoS ONE, 2017, 12, e0186666.	2.5	34
2	A Virtual Screening Approach for the Identification of High Affinity Small Molecules Targeting BCR-ABL1 Inhibitors for the Treatment of Chronic Myeloid Leukemia. Current Topics in Medicinal Chemistry, 2017, 17, 2989-2996.	2.1	31
3	Helix-Coil Transition Signatures B-Raf V600E Mutation and Virtual Screening for Inhibitors Directed Against Mutant B-Raf. Current Drug Metabolism, 2017, 18, 527-534.	1.2	22
4	The Landscape of Repetitive Elements in the Refined Genome of Chilli Anthracnose Fungus Colletotrichum truncatum. Frontiers in Microbiology, 2018, 9, 2367.	3.5	19
5	A Computer - Aided Drug Designing for Pharmacological Inhibition of Mutant ALK for the Treatment of Non-small Cell Lung Cancer. Current Topics in Medicinal Chemistry, 2019, 19, 1129-1144.	2.1	16
6	Evaluation of the anticancer activities with various ligand substituents in Co(ii/iii)-picolyl phenolate derivatives: synthesis, characterization, DFT, DNA cleavage, and molecular docking studies. Dalton Transactions, 2022, 51, 2346-2363.	3.3	3
7	Identification of high affinity small molecules targeting ESR1 inhibitors for the treatment of Breast Cancer. , 0, , .		0