

Mohd Aamir Qureshi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/725274/publications.pdf>

Version: 2024-02-01

6
papers

82
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

25
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigating binding dynamics of trans resveratrol to HSA for an efficient displacement of aflatoxin B ₁ using spectroscopy and molecular simulation. Scientific Reports, 2022, 12, 2400.	3.3	21
2	Biomolecular interactions and binding dynamics of tyrosine kinase inhibitor erdafitinib, with human serum albumin. Journal of Biomolecular Structure and Dynamics, 2021, 39, 3934-3947.	3.5	20
3	Structural dynamics studies on the binding of aflatoxin B ₁ to chicken egg albumin using spectroscopic techniques and molecular docking. Journal of Biomolecular Structure and Dynamics, 2020, 38, 3144-3155.	3.5	16
4	Aflatoxin B ₁ Induced Structural and Conformational Changes in Bovine Serum Albumin: A Multispectroscopic and Circular Dichroism-Based Study. ACS Omega, 2021, 6, 18054-18064.	3.5	16
5	Molecular interactions of esculin with bovine serum albumin and recognition of binding sites with spectroscopy and molecular docking. Journal of Biomolecular Structure and Dynamics, 2023, 41, 2630-2644.	3.5	8
6	Ampicillin-augmented silver nanoparticles for synergistic antimicrobial response: A promising therapeutic approach. Current Pharmaceutical Biotechnology, 2021, 22, 2019-2030.	1.6	1