

Yash Pal Singh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7915974/publications.pdf>

Version: 2024-02-01

7
papers

221
citations

1306789

7
h-index

1719596

7
g-index

7
all docs

7
docs citations

7
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Drug repurposing for Alzheimerâ€™s disease: <i>in silico</i> and <i>in vitro</i> investigation of FDA-approved drugs as acetylcholinesterase inhibitors. Journal of Biomolecular Structure and Dynamics, 2022, 40, 2878-2892.	2.0	21
2	Exploration of Neuroprotective Properties of a Naturally Inspired Multifunctional Molecule (F24) against Oxidative Stress and Amyloid Î² Induced Neurotoxicity in Alzheimerâ€™s Disease Models. ACS Chemical Neuroscience, 2022, 13, 27-42.	1.7	12
3	Molecular docking, binding mode analysis, molecular dynamics, and prediction of ADMET/toxicity properties of selective potential antiviral agents against SARS-CoV-2 main protease: an effort toward drug repurposing to combat COVID-19. Molecular Diversity, 2021, 25, 1905-1927.	2.1	29
4	A review on ferulic acid and analogs based scaffolds for the management of Alzheimerâ€™s disease. European Journal of Medicinal Chemistry, 2021, 215, 113278.	2.6	58
5	Further SAR studies on natural template based neuroprotective molecules for the treatment of Alzheimerâ€™s disease. Bioorganic and Medicinal Chemistry, 2021, 46, 116385.	1.4	12
6	Design, synthesis and biological evaluation of novel naturally-inspired multifunctional molecules for the management of Alzheimerâ€™s disease. European Journal of Medicinal Chemistry, 2020, 198, 112257.	2.6	39
7	A review on iron chelators as potential therapeutic agents for the treatment of Alzheimerâ€™s and Parkinsonâ€™s diseases. Molecular Diversity, 2019, 23, 509-526.	2.1	50