Shivani Kumar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6195208/publications.pdf

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		1684188	1872680	
7	185	5	6	
papers	citations	h-index	g-index	
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7	7	7	339	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Identification of phytochemicals as potential therapeutic agents that binds to Nsp15 protein target of coronavirus (SARS-CoV-2) that are capable of inhibiting virus replication. Phytomedicine, 2021, 85, 153317.	5.3	84
2	In silico repurposing of antipsychotic drugs for Alzheimer's disease. BMC Neuroscience, 2017, 18, 76.	1.9	74
3	Anti-Aggregation Property of Allicin by <i>In Vitro</i> and Molecular Docking Studies. Journal of Experimental Neuroscience, 2019, 13, 117906951986618.	2.3	8
4	Improvements in HOMA indices and pancreatic endocrinal tissues in type 2-diabetic rats by DPP-4 inhibition and antioxidant potential of an ethanol fruit extract of WithaniaÂcoagulans. Nutrition and Metabolism, 2021, 18, 43.	3.0	8
5	Dual Inhibition of DPP-4 and Cholinesterase Enzymes by the Phytoconstituents of the Ethanolic Extract of Prosopis cineraria Pods: Therapeutic Implications for the Treatment of Diabetes-associated Neurological Impairments. Current Alzheimer Research, 2020, 16, 1230-1244.	1.4	7
6	Synthesis of novel 4-methylthiocoumarin and comparison with conventional coumarin derivative as a multi-target-directed ligand in Alzheimer's disease. 3 Biotech, 2020, 10, 509.	2.2	4
7	Inhibition of Amyloid Fibrillation of HEWL by 4-Methylcoumarin and 4-Methylthiocoumarin Derivatives. Current Pharmaceutical Biotechnology, 2021, 22, 232-244.	1.6	0