

Ankit Seth

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

449
citations

11
h-index

21
g-index

22
ext. papers

578
ext. citations

4.1
avg, IF

3.97
L-index

#	Paper	IF	Citations
22	Design, synthesis, and evaluation of N-benzylpyrrolidine and 1,3,4-oxadiazole as multitargeted hybrids for the treatment of Alzheimer's disease. <i>Bioorganic Chemistry</i> , 2021 , 111, 104922	5.1	7
21	Angioleiomyoma of Uterus and Cervix: A Rare Report of Two Cases. <i>Journal of Mid-Life Health</i> , 2021 , 12, 179-184	1.2	
20	Computational exploration and experimental validation to identify a dual inhibitor of cholinesterase and amyloid-beta for the treatment of Alzheimer's disease. <i>Journal of Computer-Aided Molecular Design</i> , 2020 , 34, 983-1002	4.2	8
19	Design, synthesis, and biological evaluation of ferulic acid based 1,3,4-oxadiazole hybrids as multifunctional therapeutics for the treatment of Alzheimer's disease. <i>Bioorganic Chemistry</i> , 2020 , 95, 103506	5.1	20
18	Design and development of molecular hybrids of 2-pyridylpiperazine and 5-phenyl-1,3,4-oxadiazoles as potential multifunctional agents to treat Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2019 , 183, 111707	6.8	27
17	Biomaterials for Sustained and Controlled Delivery of Small Drug Molecules 2019 , 89-152		3
16	Design and development of 1,3,4-oxadiazole derivatives as potential inhibitors of acetylcholinesterase to ameliorate scopolamine-induced cognitive dysfunctions. <i>Bioorganic Chemistry</i> , 2019 , 89, 103025	5.1	14
15	Design and development of novel N-(pyrimidin-2-yl)-1,3,4-oxadiazole hybrids to treat cognitive dysfunctions. <i>Bioorganic and Medicinal Chemistry</i> , 2019 , 27, 1327-1340	3.4	20
14	Design and development of multitarget-directed N-Benzylpiperidine analogs as potential candidates for the treatment of Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2019 , 167, 510-524	6.8	49
13	Biphenyl-3-oxo-1,2,4-triazine linked piperazine derivatives as potential cholinesterase inhibitors with anti-oxidant property to improve the learning and memory. <i>Bioorganic Chemistry</i> , 2019 , 85, 82-96	5.1	42
12	Comprehensive review of mechanisms of pathogenesis involved in Alzheimer's disease and potential therapeutic strategies. <i>Progress in Neurobiology</i> , 2019 , 174, 53-89	10.9	137
11	Design, synthesis, evaluation and molecular modeling studies of some novel N-substituted piperidine-3-carboxylic acid derivatives as potential anticonvulsants. <i>Medicinal Chemistry Research</i> , 2018 , 27, 1206-1225	2.2	20
10	Dissolution Profile Consideration in Pharmaceutical Product Development 2018 , 287-336		1
9	Drug Disposition Considerations in Pharmaceutical Product 2018 , 337-369		2
8	Design, Synthesis, Evaluation and Computational Studies of Nipecotic Acid-Acetonaphthone Hybrids as Potential Antiepileptic Agents. <i>Medicinal Chemistry</i> , 2018 , 14, 409-426	1.8	9
7	Synthesis, evaluation and docking studies of some 4-thiazolone derivatives as effective lipoxygenase inhibitors. <i>Chemical Papers</i> , 2018 , 72, 2769-2783	1.9	2
6	Preliminary Screening of a Classical Ayurvedic Formulation for Anticonvulsant Activity. <i>Ancient Science of Life: Journal of International Institute of Ayurveda</i> , 2016 , 36, 28-34	0	8

5	Therapeutic significance and pharmacological activities of antidiarrheal medicinal plants mention in Ayurveda: A review. <i>Journal of Intercultural Ethnopharmacology</i> , 2016 , 5, 290-307		8
4	Wound healing activity of the ethanol root extract and polyphenolic rich fraction from <i>Potentilla fulgens</i> . <i>Pharmaceutical Biology</i> , 2016 , 54, 2383-2393	3.8	20
3	Ādhana: An Ayurvedic process for detoxification and modification of therapeutic activities of poisonous medicinal plants. <i>Ancient Science of Life: Journal of International Institute of Ayurveda</i> , 2015 , 34, 188-97	0	32
2	Ethnomedicinal review of Usnakantaka (<i>Echinops echinatus</i> Roxb.). <i>Pharmacognosy Reviews</i> , 2015 , 9, 149-54	2.4	15
1	Preliminary evaluation of hepatoprotective potential of the polyherbal formulation. <i>Journal of Intercultural Ethnopharmacology</i> , 2015 , 4, 118-24		5