Ankit Seth

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6243977/publications.pdf

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22	754	686830 13	794141 19
papers	citations	h-index	g-index

22	22	22	1032
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Angioleiomyoma of uterus and cervix: A rare report of two cases. Journal of Mid-Life Health, 2021, 12, 179.	0.4	2
2	Design, synthesis, and evaluation of N-benzylpyrrolidine and 1,3,4-oxadiazole as multitargeted hybrids for the treatment of Alzheimerâ€™s disease. Bioorganic Chemistry, 2021, 111, 104922.	2.0	24
3	Design, synthesis, and biological evaluation of ferulic acid based 1,3,4-oxadiazole hybrids as multifunctional therapeutics for the treatment of Alzheimerâ€™s disease. Bioorganic Chemistry, 2020, 95, 103506.	2.0	34
4	Computational exploration and experimental validation to identify a dual inhibitor of cholinesterase and amyloid-beta for the treatment of Alzheimerâ€™s disease. Journal of Computer-Aided Molecular Design, 2020, 34, 983-1002.	1.3	19
5	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. European Journal of Medicinal Chemistry, 2019, 183, 111707.	2.6	46
6	Biomaterials for Sustained and Controlled Delivery of Small Drug Molecules. , 2019, , 89-152.		6
7	Design and development of 1,3,4-oxadiazole derivatives as potential inhibitors of acetylcholinesterase to ameliorate scopolamine-induced cognitive dysfunctions. Bioorganic Chemistry, 2019, 89, 103025.	2.0	27
8	Design and development of novel N-(pyrimidin-2-yl)-1,3,4-oxadiazole hybrids to treat cognitive dysfunctions. Bioorganic and Medicinal Chemistry, 2019, 27, 1327-1340.	1.4	29
9	Design and development of multitarget-directed N-Benzylpiperidine analogs as potential candidates for the treatment of Alzheimer's disease. European Journal of Medicinal Chemistry, 2019, 167, 510-524.	2.6	76
10	Biphenyl-3-oxo-1,2,4-triazine linked piperazine derivatives as potential cholinesterase inhibitors with anti-oxidant property to improve the learning and memory. Bioorganic Chemistry, 2019, 85, 82-96.	2.0	96
11	Comprehensive review of mechanisms of pathogenesis involved in Alzheimerâ€™s disease and potential therapeutic strategies. Progress in Neurobiology, 2019, 174, 53-89.	2.8	223
12	Design, synthesis, evaluation and molecular modeling studies of some novel N-substituted piperidine-3-carboxylic acid derivatives as potential anticonvulsants. Medicinal Chemistry Research, 2018, 27, 1206-1225.	1.1	27
13	Synthesis, evaluation and docking studies of some 4-thiazolone derivatives as effective lipoxygenase inhibitors. Chemical Papers, 2018, 72, 2769-2783.	1.0	5
14	Dissolution Profile Consideration in Pharmaceutical Product Development. , 2018, , 287-336.		3
15	Drug Disposition Considerations in Pharmaceutical Product. , 2018, , 337-369.		2
16	Design, Synthesis, Evaluation and Computational Studies of Nipecotic Acid-Acetonaphthone Hybrids as Potential Antiepileptic Agents. Medicinal Chemistry, 2018, 14, 409-426.	0.7	10
17	Therapeutic significance and pharmacological activities of Antidiarrhoeal medicinal plants mention in Ayurveda: A review. Journal of Intercultural Ethnopharmacology, 2016, 5, 290.	0.9	11
18	Wound healing activity of the ethanol root extract and polyphenolic rich fraction fromPotentilla fulgens. Pharmaceutical Biology, 2016, 54, 2383-2393.	1.3	33

#	Article	IF	Citations
19	Preliminary Screening of a Classical Ayurvedic Formulation for Anticonvulsant Activity. Ancient Science of Life: Journal of International Institute of Ayurveda, 2016, 36, 28.	0.3	8
20	Åšodhana: An Ayurvedic process for detoxification and modification of therapeutic activities of poisonous medicinal plants. Ancient Science of Life: Journal of International Institute of Ayurveda, 2015, 34, 188.	0.3	45
21	Ethnomedicinal review of Usnakantaka (Echinops echinatus Roxb.). Pharmacognosy Reviews, 2015, 9, 149.	0.7	18
22	Preliminary evaluation of hepatoprotective potential of polyherbal formulation. Journal of Intercultural Ethnopharmacology, 2015, 4, 118.	0.9	10