

Marc Since

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

494
citations

840776

11
h-index

677142

22
g-index

30
all docs

30
docs citations

30
times ranked

749
citing authors

#	ARTICLE	IF	CITATIONS
1	Design of donecopride, a dual serotonin subtype 4 receptor agonist/acetylcholinesterase inhibitor with potential interest for Alzheimer's disease treatment. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E3825-30.	7.1	96
2	Pharmacotechnical Development of a Nasal Drug Delivery Composite Nanosystem Intended for Alzheimer's Disease Treatment. Pharmaceutics, 2020, 12, 251.	4.5	43
3	Evaluation of the versatile character of a nanoemulsion formulation. International Journal of Pharmaceutics, 2016, 498, 49-65.	5.2	38
4	Cyclic Poly(α -peptoid)s by Lithium bis(trimethylsilyl)amide (LiHMDS)-Mediated Ring-Expansion Polymerization: Simple Access to Bioactive Backbones. Journal of the American Chemical Society, 2021, 143, 3697-3702.	13.7	37
5	Nongenotoxic 3-Nitroimidazo[1,2- <i>a</i>]pyridines Are NTR1 Substrates That Display Potent <i>in Vitro</i> Antileishmanial Activity. ACS Medicinal Chemistry Letters, 2019, 10, 34-39.	2.8	31
6	Original TDAE strategy using α -halocarbonyl derivatives. Tetrahedron, 2009, 65, 6128-6134.	1.9	23
7	Design, synthesis and biological evaluation of novel indano- and thiaindano-pyrazoles with potential interest for Alzheimer's disease. MedChemComm, 2013, 4, 925.	3.4	20
8	Inhibiting Acetylcholinesterase to Activate Pleiotropic Prodrugs with Therapeutic Interest in Alzheimer's Disease. Molecules, 2019, 24, 2786.	3.8	20
9	Pleiotropic prodrugs: Design of a dual butyrylcholinesterase inhibitor and 5-HT ₆ receptor antagonist with therapeutic interest in Alzheimer's disease. European Journal of Medicinal Chemistry, 2021, 210, 113059.	5.5	20
10	Comparison of 2 strategies to enhance pyridoclastax solubility: Nanoemulsion delivery system versus salt synthesis. European Journal of Pharmaceutical Sciences, 2017, 97, 218-226.	4.0	18
11	8-Alkynyl-3-nitroimidazopyridines display potent antitrypanosomal activity against both <i>T. brucei</i> and <i>T. cruzi</i> . European Journal of Medicinal Chemistry, 2020, 202, 112558.	5.5	15
12	Star-like poly(peptoid)s with selective antibacterial activity. Polymer Chemistry, 2022, 13, 600-612.	3.9	13
13	Novel benzylidenephénylpyrrolizinones with pleiotropic activities potentially useful in Alzheimer's disease treatment. European Journal of Medicinal Chemistry, 2016, 114, 365-379.	5.5	12
14	Novel multi target-directed ligands targeting 5-HT ₄ receptors with in cellulo antioxidant properties as promising leads in Alzheimer's disease. European Journal of Medicinal Chemistry, 2019, 182, 111596.	5.5	12
15	First SNAr reaction using TDAE-initiated carbanions in quinazoline series. Tetrahedron Letters, 2011, 52, 3810-3813.	1.4	11
16	Pyridoclastax-loaded nanoemulsion for enhanced anticancer effect on ovarian cancer. International Journal of Pharmaceutics, 2020, 587, 119655.	5.2	11
17	Antikinetoplastid SAR study in 3-nitroimidazopyridine series: Identification of a novel non-genotoxic and potent anti- <i>T. brucei</i> hit-compound with improved pharmacokinetic properties. European Journal of Medicinal Chemistry, 2020, 206, 112668.	5.5	11
18	Benzylphenylpyrrolizinones with Anti- β -amyloid and Radical Scavenging Effects, Potentially Useful in Alzheimer's Disease Treatment. ChemMedChem, 2017, 12, 913-916.	3.2	10

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19	New orally effective 3-(2-nitro)phenylpropanamide analgesic derivatives: Synthesis and antinociceptive evaluation. <i>European Journal of Medicinal Chemistry</i> , 2013, 69, 728-734.	5.5	8
20	New 8-Nitroquinolinone Derivative Displaying Submicromolar <i>in Vitro</i> Activities against Both <i>Trypanosoma brucei</i> and <i>cruzi</i> . <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 464-472.	2.8	8
21	A winning strategy to improve the anticancer properties of Cisplatin and Quercetin based on the nanoemulsions formulation. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 66, 102907.	3.0	8
22	Synthesis and evaluation of novel serotonin 4 receptor radiotracers for single photon emission computed tomography. <i>European Journal of Medicinal Chemistry</i> , 2016, 116, 90-101.	5.5	6
23	Microplate assay for lipophilicity determination using intrinsic fluorescence of drugs: Application to a promising anticancer lead, pyridoclox. <i>European Journal of Pharmaceutical Sciences</i> , 2019, 131, 75-83.	4.0	6
24	β -Amyloid peptide interactions with biomimetic membranes: A multiparametric characterization. <i>International Journal of Biological Macromolecules</i> , 2021, 181, 769-777.	7.5	6
25	Synthesis of Pyridoclox Analogues: Insight into Their Druggability by Investigating Their Physicochemical Properties and Interactions with Membranes. <i>ChemMedChem</i> , 2020, 15, 136-154.	3.2	4
26	Antipsychotic lurasidone: Behavioural and pharmacokinetic data in C57BL/6 mice. <i>Pharmacology Biochemistry and Behavior</i> , 2020, 194, 172933.	2.9	4
27	A functional m ⁶ A-mRNA methylation pathway in the oyster <i>Crassostrea gigas</i> assumes epitranscriptomic regulation of lophotrochozoan development. <i>FEBS Journal</i> , 2021, 288, 1696-1711.	4.7	3