Grigoris Zoidis

List of Publications by Year
in descending order

45	908	471061 17	476904 29
papers	citations	h-index	g-index

49	49	49	1101
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Heterocyclic rimantadine analogues with antiviral activity. Bioorganic and Medicinal Chemistry, 2006, 14, 3341-3348.	1.4	109
2	Design and synthesis of bioactive adamantane spiro heterocycles. Bioorganic and Medicinal Chemistry Letters, 2007, 17, 4358-4362.	1.0	90
3	New 2-(1-adamantylcarbonyl)pyridine and 1-acetyladamantane thiosemicarbazonesâ€“thiocarbonohydrazones: cell growth inhibitory, antiviral and antimicrobial activity evaluation. Bioorganic and Medicinal Chemistry Letters, 2002, 12, 723-727.	1.0	55
4	Inhibition of hepatitis B virus replication by N -hydroxyisoquinolinediones and related polyoxygenated heterocycles. Antiviral Research, 2017, 143, 205-217.	1.9	48
5	Design and synthesis of 1,2-annulated adamantane piperidines with anti-influenza virus activity. Bioorganic and Medicinal Chemistry, 2009, 17, 1534-1541.	1.4	44
6	The novel GABA adamantane derivative (AdGABA): design, synthesis, and activity relationship with gabapentin. Bioorganic and Medicinal Chemistry, 2005, 13, 2791-2798.	1.4	41
7	Are the 2-Isomers of the Drug Rimantadine Active Anti-Influenza a Agents?. Antiviral Chemistry and Chemotherapy, 2003, 14, 153-164.	0.3	40
8	Design and synthesis of bioactive 1,2-annulated adamantane derivatives. Organic and Biomolecular Chemistry, 2008, 6, 3177.	1.5	35
9	Design, synthesis and molecular simulation studies of dihydrostilbene derivatives as potent tyrosinase inhibitors. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 5523-5526.	1.0	35
10	Novel Lipophilic Acetohydroxamic Acid Derivatives Based on Conformationally Constrained Spiro Carbocyclic 2,6-Diketopiperazine Scaffolds with Potent Trypanocidal Activity. Journal of Medicinal Chemistry, 2011, 54, 5250-5254.	2.9	34
11	Design and synthesis of bioactive adamantanaminoalcohols and adamantanamines. European Journal of Medicinal Chemistry, 2010, 45, 5022-5030.	2.6	31
12	Quinolino[3,4- b]quinoxalines and pyridazino[4,3- c]quinoline derivatives: Synthesis, inhibition of topoisomerase IIÎ±, G-quadruplex binding and cytotoxic properties. European Journal of Medicinal Chemistry, 2016, 123, 704-717.	2.6	30
13	Recent Advances in Hepatitis B Treatment. Pharmaceuticals, 2021, 14, 417.	1.7	27
14	Chemical Approaches to Inhibiting the Hepatitis B Virus Ribonuclease H. ACS Infectious Diseases, 2019, 5, 655-658.	1.8	26
15	Novel 1-(2-aryl-2-adamantyl)piperazine derivatives with antiproliferative activity. European Journal of Medicinal Chemistry, 2015, 93, 281-290.	2.6	25
16	Novel indoleâ€“flutimide heterocycles with activity against influenza PA endonuclease and hepatitis C virus. MedChemComm, 2016, 7, 447-456.	3.5	24
17	Design and Synthesis of Trypanosoma brucei Active 1â€Alkyloxy and 1â€Benzyloxyadamantano 2â€Guanylhydrazones. ChemMedChem, 2009, 4, 1059-1062.	1.6	17
18	Facile Synthetic Routes to 2-Oxo-1-adamantanalkanoic Acids. Synlett, 2007, 2007, 1063-1066.	1.0	16

#	Article	IF	Citations
19	A facile and effective synthesis of lipophilic 2,6-diketopiperazine analogues. Tetrahedron, 2008, 64, 6749-6754.	1.0	15
20	Indenocinnoline derivatives as G-quadruplex binders, topoisomerase IIÎ± inhibitors and antiproliferative agents. Bioorganic and Medicinal Chemistry, 2017, 25, 2625-2634.	1.4	15
21	Anti-allodynic effect of 2-(aminomethyl)adamantane-1-carboxylic acid in a rat model of neuropathic pain: A mechanism dependent on CaV2.2 channel inhibition. Bioorganic and Medicinal Chemistry, 2014, 22, 1797-1803.	1.4	13
22	An E/Z conformational behaviour study on the trypanocidal action of lipophilic spiro carbocyclic 2,6-diketopiperazine-1-acetohydroxamic acids. Tetrahedron Letters, 2013, 54, 3238-3240.	0.7	12
23	1,2-Î‘nnulated Adamantane Heterocyclic Derivatives as Anti-Influenza Î‘ Virus Agents. Croatica Chemica Acta, 2019, 92, 211-228.	0.1	12
24	Synthesis of 1,2-annulated adamantane heterocycles: structural determination studies of a bioactive cyclic sulfite. Tetrahedron Letters, 2009, 50, 2671-2675.	0.7	11
25	Influence of an additional amino group on the potency of aminoadamantanes against influenza virus A. II â€“ Synthesis of spiropiperazines and in vitro activity against influenza A H3N2 virus. Bioorganic Chemistry, 2010, 38, 247-251.	2.0	11
26	Lipophilic conformationally constrained spiro carbocyclic 2,6â€diketopiperazineâ€1â€acetohydroxamic acid analogues as trypanocidal and leishmanicidal agents: An extended SAR study. Chemical Biology and Drug Design, 2018, 91, 408-421.	1.5	11
27	The Triazole Ring as a Privileged Scaffold for Putative Antifungals: Synthesis and Evaluation of a Series of New Analogues. ChemMedChem, 2021, 16, 134-144.	1.6	11
28	Inhibition of recombinant N-type and native high voltage-gated neuronal Ca2+ channels by AdGABA: Mechanism of action studies. Toxicology and Applied Pharmacology, 2011, 250, 270-277.	1.3	10
29	Scaffold hybridization strategy towards potent hydroxamate-based inhibitors ofFlaviviridaeviruses andTrypanosomaspecies. MedChemComm, 2019, 10, 991-1006.	3.5	9
30	Symmetric Anti-HCV Agents: Synthesis, Antiviral Properties, and Conformational Aspects of Core Scaffolds. ACS Omega, 2019, 4, 11440-11454.	1.6	6
31	Transesterification instead of Nâ€Alkylation: An Intriguing Reaction. ChemistrySelect, 2019, 4, 3195-3198.	0.7	6
32	Metal-chelating agents against viruses and parasites. Future Medicinal Chemistry, 2018, 10, 1283-1285.	1.1	5
33	An intriguing and facile one-pot catalytic synthesis of N-alkylated lactams. Monatshefte FÃ¼r Chemie, 2013, 144, 515-521.	0.9	4
34	Expanding the chemical space of antiâ€HCV NS5A inhibitors by stereochemical exchange and peptidomimetic approaches. Archiv Der Pharmazie, 2018, 351, e1800017.	2.1	4
35	Symmetric benzidine derivatives as anti-HCV agents: Insight into the nature, stereochemistry of the capping amino acid and the size of the terminal capping carbamates. Bioorganic Chemistry, 2020, 102, 104089.	2.0	4
36	Lipophilic Guanylhydrazone Analogues as Promising Trypanocidal Agents: An Extended SAR Study. Current Pharmaceutical Design, 2020, 26, 838-866.	0.9	4

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37	Opioid Ligands Addressing Unconventional Binding Sites and More Than One Opioid Receptor Subtype. ChemMedChem, 2022, 17, .	1.6	4
38	Facile and Effective Synthesis of Spirocycloalkanones. Letters in Organic Chemistry, 2011, 8, 531-535.	0.2	3
39	Novel 2,6-diketopiperazine-derived acetohydroxamic acids as promising anti-Trypanosoma brucei agents. Future Medicinal Chemistry, 2019, 11, 1259-1266.	1.1	3
40	Design and Synthesis of Novel Symmetric Fluorene-2,7-Diamine Derivatives as Potent Hepatitis C Virus Inhibitors. Pharmaceuticals, 2021, 14, 292.	1.7	2
41	Design and Synthesis of Novel Bis-Imidazolyl Phenyl Butadiyne Derivatives as HCV NS5A Inhibitors. Pharmaceuticals, 2022, 15, 632.	1.7	2
42	A multi-technique analytical approach for impurity profiling during synthesis: The case of difluprednate. Journal of Pharmaceutical and Biomedical Analysis, 2020, 190, 113483.	1.4	1
43	1-Methyl-8-phenyl-1,3-diazaspiro[4.5]decane-2,4-dione. MolBank, 2021, 2021, M1228.	0.2	1
44	Redesigning of the cap conformation and symmetry of the diphenylethyne core to yield highly potent pan-genotypic NS5A inhibitors with high potency and high resistance barrier. European Journal of Medicinal Chemistry, 2022, 229, 114034.	2.6	1
45	Design, Synthesis and 5-HT1A Binding Affinity of N-(3-(4-(2-Methoxyphenyl)piperazin-1-yl)propyl)tricyclo[3.3.1.13,7]decan-1-amine and N-(3-(4-(2-Methoxyphenyl)piperazin-1-yl)propyl)-3,5-dimethyl-tricylo[3.3.1.13,7]decan-1-amine. MolBank, 2022, 2022, M1353.	0.2	0