

# Grigoris Zoidis

## List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	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. <i>European Journal of Medicinal Chemistry</i> , 2022, 229, 114034.	2.6	1
2	Design, Synthesis and 5-HT <sub>1A</sub> Binding Affinity of N-(3-(4-(2-Methoxyphenyl)piperazin-1-yl)propyl)tricyclo[3.3.1.1 <sup>3,7</sup> ]decan-1-amine and N-(3-(4-(2-Methoxyphenyl)piperazin-1-yl)propyl)-3,5-dimethyl-tricyclo[3.3.1.1 <sup>3,7</sup> ]decan-1-amine. <i>MolBank</i> , 2022, 2022, M1353.	0.2	0
3	Opioid Ligands Addressing Unconventional Binding Sites and More Than One Opioid Receptor Subtype. <i>ChemMedChem</i> , 2022, 17, .	1.6	4
4	Design and Synthesis of Novel Bis-Imidazolyl Phenyl Butadiyne Derivatives as HCV NS5A Inhibitors. <i>Pharmaceuticals</i> , 2022, 15, 632.	1.7	2
5	The Triazole Ring as a Privileged Scaffold for Putative Antifungals: Synthesis and Evaluation of a Series of New Analogues. <i>ChemMedChem</i> , 2021, 16, 134-144.	1.6	11
6	Design and Synthesis of Novel Symmetric Fluorene-2,7-Diamine Derivatives as Potent Hepatitis C Virus Inhibitors. <i>Pharmaceuticals</i> , 2021, 14, 292.	1.7	2
7	Recent Advances in Hepatitis B Treatment. <i>Pharmaceuticals</i> , 2021, 14, 417.	1.7	27
8	1-Methyl-8-phenyl-1,3-diazaspiro[4.5]decane-2,4-dione. <i>MolBank</i> , 2021, 2021, M1228.	0.2	1
9	A multi-technique analytical approach for impurity profiling during synthesis: The case of difluprednate. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 190, 113483.	1.4	1
10	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. <i>Bioorganic Chemistry</i> , 2020, 102, 104089.	2.0	4
11	Lipophilic Guanylhydrazone Analogues as Promising Trypanocidal Agents: An Extended SAR Study. <i>Current Pharmaceutical Design</i> , 2020, 26, 838-866.	0.9	4
12	Novel 2,6-diketopiperazine-derived acetohydroxamic acids as promising anti- <i>Trypanosoma brucei</i> agents. <i>Future Medicinal Chemistry</i> , 2019, 11, 1259-1266.	1.1	3
13	Symmetric Anti-HCV Agents: Synthesis, Antiviral Properties, and Conformational Aspects of Core Scaffolds. <i>ACS Omega</i> , 2019, 4, 11440-11454.	1.6	6
14	Scaffold hybridization strategy towards potent hydroxamate-based inhibitors of <i>Flaviviridae</i> viruses and <i>Trypanosoma</i> species. <i>MedChemComm</i> , 2019, 10, 991-1006.	3.5	9
15	Transesterification instead of N-alkylation: An Intriguing Reaction. <i>ChemistrySelect</i> , 2019, 4, 3195-3198.	0.7	6
16	1,2-Annulated Adamantane Heterocyclic Derivatives as Anti-Influenza A Virus Agents. <i>Croatica Chemica Acta</i> , 2019, 92, 211-228.	0.1	12
17	Chemical Approaches to Inhibiting the Hepatitis B Virus Ribonuclease H. <i>ACS Infectious Diseases</i> , 2019, 5, 655-658.	1.8	26
18	Metal-chelating agents against viruses and parasites. <i>Future Medicinal Chemistry</i> , 2018, 10, 1283-1285.	1.1	5

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19	Lipophilic conformationally constrained spiro carbocyclic 2,6-diketopiperazine-1-acetohydroxamic acid analogues as trypanocidal and leishmanicidal agents: An extended SAR study. <i>Chemical Biology and Drug Design</i> , 2018, 91, 408-421.	1.5	11
20	Expanding the chemical space of anti-HCV NS5A inhibitors by stereochemical exchange and peptidomimetic approaches. <i>Archiv Der Pharmazie</i> , 2018, 351, e1800017.	2.1	4
21	Inhibition of hepatitis B virus replication by N-hydroxyisoquinolinediones and related polyoxygenated heterocycles. <i>Antiviral Research</i> , 2017, 143, 205-217.	1.9	48
22	Indenocinnoline derivatives as G-quadruplex binders, topoisomerase III $\pm$ inhibitors and antiproliferative agents. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 2625-2634.	1.4	15
23	Quinolino[3,4-b]quinoxalines and pyridazino[4,3-c]quinoline derivatives: Synthesis, inhibition of topoisomerase III $\pm$ , G-quadruplex binding and cytotoxic properties. <i>European Journal of Medicinal Chemistry</i> , 2016, 123, 704-717.	2.6	30
24	Novel indole-flutimide heterocycles with activity against influenza PA endonuclease and hepatitis C virus. <i>MedChemComm</i> , 2016, 7, 447-456.	3.5	24
25	Novel 1-(2-aryl-2-adamantyl)piperazine derivatives with antiproliferative activity. <i>European Journal of Medicinal Chemistry</i> , 2015, 93, 281-290.	2.6	25
26	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. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 1797-1803.	1.4	13
27	An intriguing and facile one-pot catalytic synthesis of N-alkylated lactams. <i>Monatshefte für Chemie</i> , 2013, 144, 515-521.	0.9	4
28	An E/Z conformational behaviour study on the trypanocidal action of lipophilic spiro carbocyclic 2,6-diketopiperazine-1-acetohydroxamic acids. <i>Tetrahedron Letters</i> , 2013, 54, 3238-3240.	0.7	12
29	Design, synthesis and molecular simulation studies of dihydrostilbene derivatives as potent tyrosinase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2012, 22, 5523-5526.	1.0	35
30	Novel Lipophilic Acetohydroxamic Acid Derivatives Based on Conformationally Constrained Spiro Carbocyclic 2,6-Diketopiperazine Scaffolds with Potent Trypanocidal Activity. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 5250-5254.	2.9	34
31	Inhibition of recombinant N-type and native high voltage-gated neuronal Ca <sup>2+</sup> channels by AdGABA: Mechanism of action studies. <i>Toxicology and Applied Pharmacology</i> , 2011, 250, 270-277.	1.3	10
32	Facile and Effective Synthesis of Spirocycloalkanones. <i>Letters in Organic Chemistry</i> , 2011, 8, 531-535.	0.2	3
33	Influence of an additional amino group on the potency of aminoadamantanes against influenza virus A. H3N2. Synthesis of spiropiperazines and in vitro activity against influenza A H3N2 virus. <i>Bioorganic Chemistry</i> , 2010, 38, 247-251.	2.0	11
34	Design and synthesis of bioactive adamantanaminoalcohols and adamantanamines. <i>European Journal of Medicinal Chemistry</i> , 2010, 45, 5022-5030.	2.6	31
35	Design and Synthesis of Trypanosoma brucei Active Alkyloxy and Benzyloxyadamantano 2-Guanylhydrazones. <i>ChemMedChem</i> , 2009, 4, 1059-1062.	1.6	17
36	Synthesis of 1,2-annulated adamantane heterocycles: structural determination studies of a bioactive cyclic sulfite. <i>Tetrahedron Letters</i> , 2009, 50, 2671-2675.	0.7	11

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37	Design and synthesis of 1,2-annulated adamantane piperidines with anti-influenza virus activity. <i>Bioorganic and Medicinal Chemistry</i> , 2009, 17, 1534-1541.	1.4	44
38	A facile and effective synthesis of lipophilic 2,6-diketopiperazine analogues. <i>Tetrahedron</i> , 2008, 64, 6749-6754.	1.0	15
39	Design and synthesis of bioactive 1,2-annulated adamantane derivatives. <i>Organic and Biomolecular Chemistry</i> , 2008, 6, 3177.	1.5	35
40	Facile Synthetic Routes to 2-Oxo-1-adamantanalkanoic Acids. <i>Synlett</i> , 2007, 2007, 1063-1066.	1.0	16
41	Design and synthesis of bioactive adamantane spiro heterocycles. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 4358-4362.	1.0	90
42	Heterocyclic rimantadine analogues with antiviral activity. <i>Bioorganic and Medicinal Chemistry</i> , 2006, 14, 3341-3348.	1.4	109
43	The novel GABA adamantane derivative (AdGABA): design, synthesis, and activity relationship with gabapentin. <i>Bioorganic and Medicinal Chemistry</i> , 2005, 13, 2791-2798.	1.4	41
44	Are the 2-Isomers of the Drug Rimantadine Active Anti-Influenza a Agents?. <i>Antiviral Chemistry and Chemotherapy</i> , 2003, 14, 153-164.	0.3	40
45	New 2-(1-adamantylcarbonyl)pyridine and 1-acetyladamantane thiosemicarbazones <thi>ocarbonohydrzones: cell growth inhibitory, antiviral and antimicrobial activity evaluation. <i>Bioorganic and Medicinal Chemistry Letters</i>, 2002, 12, 723-727.</thi>	1.0	55