

Monika Kubacka

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9516488/publications.pdf>

Version: 2024-02-01

27
papers

275
citations

1039880

9
h-index

996849

15
g-index

27
all docs

27
docs citations

27
times ranked

433
citing authors

#	ARTICLE	IF	CITATIONS
1	Antinociceptive, anti-inflammatory and smooth muscle relaxant activities of the pyrrolo[3,4-d]pyridazinone derivatives: Possible mechanisms of action. <i>Pharmacology Biochemistry and Behavior</i> , 2015, 133, 99-110.	1.3	35
2	The hypotensive activity and alpha1-adrenoceptor antagonistic properties of some aroxyalkyl derivatives of 2-methoxyphenylpiperazine. <i>European Journal of Pharmacology</i> , 2013, 698, 335-344.	1.7	26
3	Synthesis and biological activity of novel tert-butyl and tert-pentylphenoxyalkyl piperazine derivatives as histamine H3R ligands. <i>European Journal of Medicinal Chemistry</i> , 2018, 152, 223-234.	2.6	24
4	Pharmacological evaluation of the anxiolytic-like effects of EMD 386088, a partial 5-HT6 receptor agonist, in the rat elevated plus-maze and Vogel conflict tests. <i>Neuropharmacology</i> , 2014, 85, 253-262.	2.0	18
5	Antidepressant-like activity of aroxyalkyl derivatives of 2-methoxyphenylpiperazine and evidence for the involvement of serotonin receptor subtypes in their mechanism of action. <i>Pharmacology Biochemistry and Behavior</i> , 2016, 141, 28-41.	1.3	17
6	Biphenyloxy-alkyl-piperidine and azepane derivatives as histamine H3 receptor ligands. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 5341-5354.	1.4	16
7	Synthesis and biological evaluation of <i>N</i> -aryl piperazine derivatives of 4,4-dimethylisoquinoline-1,3(2 <i>H</i>)-dione as potential antiplatelet agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018, 33, 536-545.	2.5	13
8	Antiarrhythmic properties of some 1,4-disubstituted piperazine derivatives with $\hat{1}$ -adrenoceptor affinities. <i>European Journal of Pharmacology</i> , 2013, 720, 237-246.	1.7	12
9	Antiarrhythmic, hypotensive and $\hat{1}$ -adrenolytic properties of new 2-methoxyphenylpiperazine derivatives of xanthone. <i>European Journal of Pharmacology</i> , 2014, 735, 10-16.	1.7	11
10	Reversal of cardiac, vascular, and renal dysfunction by non-quinazoline $\hat{1}$ -adrenolytics in DOCA-salt hypertensive rats: a comparison with prazosin, a quinazoline-based $\hat{1}$ -adrenoceptor antagonist. <i>Hypertension Research</i> , 2019, 42, 1125-1141.	1.5	11
11	Anti-aggregation effect of aroxyalkyl derivatives of 2-methoxyphenylpiperazine is due to their 5-HT2A and $\hat{2}$ -adrenoceptor antagonistic properties. A comparison with ketanserin, sarpogrelate, prazosin, yohimbine and ARC239. <i>European Journal of Pharmacology</i> , 2018, 818, 263-270.	1.7	8
12	Beneficial effects of non-quinazoline $\hat{1}$ -adrenolytics on hypertension and altered metabolism in fructose-fed rats. A comparison with prazosin. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 751-760.	1.1	8
13	Anticonvulsant and antidepressant activity of the selected terpene GABA derivatives in experimental tests in mice. <i>Pharmacological Reports</i> , 2006, 58, 936-43.	1.5	8
14	Synthesis and activity of newly designed aroxyalkyl or aroxyethoxyethyl derivatives of piperazine on the cardiovascular and the central nervous systems. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016, 26, 5315-5321.	1.0	7
15	Involvement of the NO/sGC/cGMP/K ⁺ channels pathway in vascular relaxation evoked by two non-quinazoline $\hat{1}$ -adrenoceptor antagonists. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 157-166.	2.5	7
16	Effects of GPR18 Ligands on Body Weight and Metabolic Parameters in a Female Rat Model of Excessive Eating. <i>Pharmaceuticals</i> , 2021, 14, 270.	1.7	7
17	The GPR18 Agonist PSB-KD-107 Exerts Endothelium-Dependent Vasorelaxant Effects. <i>Pharmaceuticals</i> , 2021, 14, 799.	1.7	7
18	Exploring the antiplatelet activity of serotonin 5-HT2A receptor antagonists bearing cardiovascular diseases. <i>Biomedicine and Pharmacotherapy</i> , 2022, 145, 112424.	2.5	7

#	ARTICLE	IF	CITATIONS
19	MH-76, a Novel Non-Quinazoline α 1-Adrenoceptor Antagonist, but Not Prazosin Reduces Inflammation and Improves Insulin Signaling in Adipose Tissue of Fructose-Fed Rats. <i>Pharmaceuticals</i> , 2021, 14, 477.	1.7	6
20	KM-416, a novel phenoxyalkylaminoalkanol derivative with anticonvulsant properties exerts analgesic, local anesthetic, and antidepressant-like activities. Pharmacodynamic, pharmacokinetic, and forced degradation studies. <i>European Journal of Pharmacology</i> , 2020, 886, 173540.	1.7	5
21	Novel D2/5-HT receptor modulators related to cariprazine with potential implication to schizophrenia treatment. <i>European Journal of Medicinal Chemistry</i> , 2022, 232, 114193.	2.6	5
22	Relaxant effects of selected sildenafil analogues in the rat aorta. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016, 31, 1-8.	2.5	4
23	Antiepileptic Drug Tiagabine Does Not Directly Target Key Cardiac Ion Channels Kv11.1, Nav1.5 and Cav1.2. <i>Molecules</i> , 2021, 26, 3522.	1.7	4
24	KSK-74: Dual Histamine H3 and Sigma-2 Receptor Ligand with Anti-Obesity Potential. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7011.	1.8	3
25	The Nitric Oxide/Soluble Cyclic Guanylate/Cyclic Guanosine Monophosphate Pathway Is Involved in the Cardiovascular Effects of a Novel α 1- and α 2-Adrenoceptor Antagonist. <i>Pharmacology</i> , 2014, 94, 287-295.	0.9	2
26	Novel serotonin 5-HT2A receptor antagonists derived from 4-phenylcyclohexane-5-spiro-and 5-methyl-5-phenyl-hydantoin, for use as potential antiplatelet agents. <i>Pharmacological Reports</i> , 2021, 73, 1361-1372.	1.5	2
27	NEW SPIROHYDANTOIN DERIVATIVES - SYNTHESIS, PHARMACOLOGICAL EVALUATION, AND MOLECULAR MODELING STUDY. <i>Acta Poloniae Pharmaceutica</i> , 2016, 73, 1545-1554.	0.3	2