

Monika Kubacka

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26

papers

182

citations

8

h-index

12

g-index

27

ext. papers

229

ext. citations

4.7

avg, IF

2.44

L-index

#	Paper	IF	Citations
26	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	3.9	29
25	The hypotensive activity and alpha1-adrenoceptor antagonistic properties of some aroxyalkyl derivatives of 2-methoxyphenylpiperazine. <i>European Journal of Pharmacology</i> , 2013 , 698, 335-44	5.3	23
24	Pharmacological evaluation of the anxiolytic-like effects of EMD 386088, a partial 5-HT ₆ receptor agonist, in the rat elevated plus-maze and Vogel conflict tests. <i>Neuropharmacology</i> , 2014 , 85, 253-62	5.5	17
23	Synthesis and biological activity of novel tert-butyl and tert-pentylphenoxyalkyl piperazine derivatives as histamine H ₁ ligands. <i>European Journal of Medicinal Chemistry</i> , 2018 , 152, 223-234	6.8	16
22	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	3.9	14
21	Antiarrhythmic, hypotensive and α_1 -adrenolytic properties of new 2-methoxyphenylpiperazine derivatives of xanthone. <i>European Journal of Pharmacology</i> , 2014 , 735, 10-6	5.3	10
20	Antiarrhythmic properties of some 1,4-disubstituted piperazine derivatives with α_1 -adrenoceptor affinities. <i>European Journal of Pharmacology</i> , 2013 , 720, 237-46	5.3	10
19	Biphenyloxy-alkyl-piperidine and azepane derivatives as histamine H ₁ receptor ligands. <i>Bioorganic and Medicinal Chemistry</i> , 2017 , 25, 5341-5354	3.4	9
18	Anticonvulsant and antidepressant activity of the selected terpene GABA derivatives in experimental tests in mice. <i>Pharmacological Reports</i> , 2006 , 58, 936-43	3.9	8
17	Synthesis and biological evaluation of N-arylpiperazine derivatives of 4,4-dimethylisoquinoline-1,3(2H,4H)-dione as potential antiplatelet agents. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018 , 33, 536-545	5.6	7
16	Reversal of cardiac, vascular, and renal dysfunction by non-quinazoline α_1 -adrenolytics in DOCA-salt hypertensive rats: a comparison with prazosin, a quinazoline-based α_1 -adrenoceptor antagonist. <i>Hypertension Research</i> , 2019 , 42, 1125-1141	4.7	5
15	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	2.9	5
14	Anti-aggregation effect of aroxyalkyl derivatives of 2-methoxyphenylpiperazine is due to their 5-HT _{2A} and α_1 -adrenoceptor antagonistic properties. A comparison with ketanserin, sarpogrelate, prazosin, yohimbine and ARC239. <i>European Journal of Pharmacology</i> , 2018 , 818, 263-270	5.3	5
13	Involvement of the NO/sGC/cGMP/K channels pathway in vascular relaxation evoked by two non-quinazoline α_1 -adrenoceptor antagonists. <i>Biomedicine and Pharmacotherapy</i> , 2018 , 103, 157-166	7.5	4
12	Beneficial effects of non-quinazoline α_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	4.5	3
11	Effects of GPR18 Ligands on Body Weight and Metabolic Parameters in a Female Rat Model of Excessive Eating. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	3
10	Relaxant effects of selected sildenafil analogues in the rat aorta. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2016 , 31, 381-8	5.6	2

9	The nitric oxide/soluble cyclic guanylate/cyclic guanosine monophosphate pathway is involved in the cardiovascular effects of a novel α - and β -adrenoceptor antagonist. <i>Pharmacology</i> , 2014 , 94, 287-95	2.3	2
8	MH-76, a Novel Non-Quinazoline β -Adrenoceptor Antagonist, but Not Prazosin Reduces Inflammation and Improves Insulin Signaling in Adipose Tissue of Fructose-Fed Rats. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	2
7	Antiepileptic Drug Tiagabine Does Not Directly Target Key Cardiac Ion Channels Kv11.1, Nav1.5 and Cav1.2. <i>Molecules</i> , 2021 , 26,	4.8	2
6	The GPR18 Agonist PSB-KD-107 Exerts Endothelium-Dependent Vasorelaxant Effects. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	2
5	NEW SPIROHYDANTOIN DERIVATIVES - SYNTHESIS, PHARMACOLOGICAL EVALUATION, AND MOLECULAR MODELING STUDY. <i>Acta Poloniae Pharmaceutica</i> , 2016 , 73, 1545-1554	1.3	2
4	Exploring the antiplatelet activity of serotonin 5-HT receptor antagonists bearing 6-fluorobenzo[d]isoxazol-3-yl)propyl) motif- as potential therapeutic agents in the prevention of cardiovascular diseases. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 145, 112424	7.5	1
3	Novel D/5-HT receptor modulators related to cariprazine with potential implication to schizophrenia treatment.. <i>European Journal of Medicinal Chemistry</i> , 2022 , 232, 114193	6.8	0
2	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	5.3	0
1	Novel serotonin 5-HT 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	3.9	0