

Jolanta Orzelska-Gorka

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/542055/jolanta-orzelska-gorka-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

30
papers

268
citations

11
h-index

14
g-index

30
ext. papers

343
ext. citations

3.8
avg, IF

3.05
L-index

#	Paper	IF	Citations
30	Response of immature rats to a low dose of nanoparticulate silver: Alterations in behavior, cerebral vasculature-related transcriptome and permeability. <i>Ecotoxicology and Environmental Safety</i> , 2021 , 208, 111416	7	2
29	Modification of NO-cGMP Pathway Differentially Affects Diazepam- and Flunitrazepam-Induced Spatial and Recognition Memory Impairments in Rodents. <i>Neurotoxicity Research</i> , 2020 , 37, 1036-1046	4.3	1
28	Identification of a Potent and Selective 5-HT Receptor Agonist with and Antinociceptive Activity. <i>ACS Chemical Neuroscience</i> , 2020 , 11, 4111-4127	5.7	3
27	The Mechanisms Involved in Morphine Addiction: An Overview. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	39
26	Monoaminergic system is implicated in the antidepressant-like effect of hyperoside and protocatechuic acid isolated from <i>Impatiens glandulifera</i> Royle in mice. <i>Neurochemistry International</i> , 2019 , 128, 206-214	4.4	15
25	New arylpiperazine derivatives with antidepressant-like activity containing isonicotinic and picolinic nuclei: evidence for serotonergic system involvement. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2019 , 392, 743-754	3.4	6
24	NMDA Receptors and NO:cGMP Signaling Pathway Mediate the Diazepam-Induced Sensitization to Withdrawal Signs in Mice. <i>Neurotoxicity Research</i> , 2018 , 33, 422-432	4.3	4
23	ANTINOCICEPTIVE AND ANTIANXIETY ACTIVITY OF HYDROETHANOLIC EXTRACTS OF THREE IMPATIENS SPECIES IN MICE. <i>Acta Poloniae Pharmaceutica</i> , 2018 , 75, 989-1001	1.3	2
22	New Drugs - From Necessity to Delivery. <i>Current Issues in Pharmacy and Medical Sciences</i> , 2018 , 31, 69-75	0.5	1
21	Ultrastructural and biochemical features of cerebral microvessels of adult rat subjected to a low dose of silver nanoparticles. <i>Toxicology</i> , 2018 , 408, 31-38	4.4	12
20	New 5-HT, 5HT and 5HT receptor ligands containing a picolinic nucleus: Synthesis, in vitro and in vivo pharmacological evaluation. <i>Bioorganic and Medicinal Chemistry</i> , 2017 , 25, 5820-5837	3.4	13
19	The Importance of L-Arginine:NO:cGMP Pathway in Tolerance to Flunitrazepam in Mice. <i>Neurotoxicity Research</i> , 2017 , 31, 309-316	4.3	2
18	Influence of a low dose of silver nanoparticles on cerebral myelin and behavior of adult rats. <i>Toxicology</i> , 2016 , 363-364, 29-36	4.4	25
17	In Vivo Characterization of the Ultrapotent Monoacylglycerol Lipase Inhibitor {4-[bis-(benzo[d][1,3]dioxol-5-yl)methyl]-piperidin-1-yl}(1H-1,2,4-triazol-1-yl)methanone (JJKK-048). <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016 , 359, 62-72	4.7	13
16	Drugs modulating the L-arginine:NO:cGMP pathway [current use in therapy. <i>Current Issues in Pharmacy and Medical Sciences</i> , 2016 , 29, 14-20	0.5	3
15	Synthesis, in vitro and in vivo pharmacological evaluation of serotonergic ligands containing an isonicotinic nucleus. <i>European Journal of Medicinal Chemistry</i> , 2016 , 110, 133-50	6.8	10
14	Pharmacological effects of primaquine ureas and semicarbazides on the central nervous system in mice and antimalarial activity in vitro. <i>Fundamental and Clinical Pharmacology</i> , 2016 , 30, 58-69	3.1	11

13	Effects of NMDA antagonists on the development and expression of tolerance to diazepam-induced motor impairment in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2016 , 142, 42-7	3.9	5
12	Preliminary Pharmacological Screening of Some Thiosemicarbazide, s-triazole, and Thiadiazole Derivatives. <i>CNS and Neurological Disorders - Drug Targets</i> , 2016 , 15, 730-9	2.6	1
11	Synthesis and Pharmacological Evaluation of Novel 1-(1,4-Alkylaryldisubstituted-4,5-dihydro-1H-imidazo)-3-substituted Urea Derivatives. <i>Molecules</i> , 2016 , 21,	4.8	1
10	Effects of the adenosinergic system on the expression and acquisition of sensitization to conditioned place preference in morphine-conditioned rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2016 , 389, 233-41	3.4	9
9	l-NAME differential effects on diazepam and flunitrazepam responses of rats in the object recognition test. <i>Pharmacological Reports</i> , 2016 , 68, 728-32	3.9	9
8	The adenosinergic system is involved in sensitization to morphine withdrawal signs in rats-neurochemical and molecular basis in dopaminergic system. <i>Psychopharmacology</i> , 2016 , 233, 2383-97	4.7	6
7	Divergent effects of L-arginine-NO pathway modulators on diazepam and flunitrazepam responses in NOR task performance. <i>Behavioural Brain Research</i> , 2015 , 284, 179-86	3.4	7
6	Pharmacological and structure-activity relationship evaluation of 4-aryl-1-diphenylacetyl(thio)semicarbazides. <i>Molecules</i> , 2014 , 19, 4745-59	4.8	10
5	The antinociceptive effect of 4-substituted derivatives of 5-(4-chlorophenyl)-2-(morpholin-4-ylmethyl)-2,4-dihydro-3H-1,2,4-triazole-3-thione in mice. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2014 , 387, 367-75	3.4	11
4	Effects of chronic flunitrazepam treatment schedule on therapy-induced sedation and motor impairment in mice. <i>Pharmacological Reports</i> , 2013 , 65, 50-8	3.9	5
3	Effects of NOS inhibitors on the benzodiazepines-induced memory impairment of mice in the modified elevated plus-maze task. <i>Behavioural Brain Research</i> , 2013 , 244, 100-6	3.4	12
2	The effect of perinatal lead exposure on dopamine receptor D2 expression in morphine dependent rats. <i>Toxicology</i> , 2013 , 310, 73-83	4.4	14
1	Effects of sildenafil treatment on the development of tolerance to diazepam-induced motor impairment and sedation in mice. <i>Pharmacological Reports</i> , 2010 , 62, 627-34	3.9	16