Urszula Doboszewska

List of Publications by Year
in descending order

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36	1,040	566801	454577
papers	citations	15 h-index	30 g-index

38	38	38	1191
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Alterations of Serum Magnesium Concentration in Animal Models of Seizures and Epilepsyâ€”The Effects of Treatment with a GPR39 Agonist and Knockout of the Gpr39 Gene. Cells, 2022, 11, 1987.	1.8	5
2	Effects of classic antiseizure drugs on seizure activity and anxiety-like behavior in adult zebrafish. Toxicology and Applied Pharmacology, 2021, 415, 115429.	1.3	12
3	Purinergic transmission in depressive disorders. , 2021, 224, 107821.		11
4	GPCR oligomerization as a target for antidepressants: Focus on GPR39. , 2021, 225, 107842.		7
5	Effects of new antiseizure drugs on seizure activity and anxiety-like behavior in adult zebrafish. Toxicology and Applied Pharmacology, 2021, 427, 115655.	1.3	9
6	The role of microbiota-gut-brain axis in neuropsychiatric and neurological disorders. Pharmacological Research, 2021, 172, 105840.	3.1	201
7	Ligands of the CB2 cannabinoid receptors augment activity of the conventional antidepressant drugs in the behavioural tests in mice. Behavioural Brain Research, 2020, 378, 112297.	1.2	10
8	Influence of the CB1 and CB2 cannabinoid receptor ligands on the activity of atypical antidepressant drugs in the behavioural tests in mice. Pharmacology Biochemistry and Behavior, 2020, 188, 172833.	1.3	11
9	Targeting zinc metalloenzymes in coronavirus disease 2019. British Journal of Pharmacology, 2020, 177, 4887-4898.	2.7	32
10	Salvinorin A Does Not Affect Seizure Threshold in Mice. Molecules, 2020, 25, 1204.	1.7	5
11	Influence of the endocannabinoid system on the antidepressant activity of bupropion and moclobemide in the behavioural tests in mice. Pharmacological Reports, 2020, 72, 1562-1572.	1.5	8
12	Zinc signaling and epilepsy. , 2019, 193, 156-177.		52
13	Influence of the CB1 cannabinoid receptors on the activity of the monoaminergic system in the behavioural tests in mice. Brain Research Bulletin, 2019, 150, 179-185.	1.4	9
14	Agomelatine and tianeptine antidepressant activity in mice behavioral despair tests is enhanced by DMPX, a selective adenosine A2A receptor antagonist, but not DPCPX, a selective adenosine A1 receptor antagonist. Pharmacological Reports, 2019, 71, 676-681.	1.5	16
15	Blebbistatin reveals beneficial effects on the cystometric parameters in an animal model of detrusor overactivity. Naunyn-Schmiedeberg's Archives of Pharmacology, 2019, 392, 843-850.	1.4	2
16	Blebbistatin, a Myosin II Inhibitor, Exerts Antidepressant-Like Activity and Suppresses Detrusor Overactivity in an Animal Model of Depression Coexisting with Overactive Bladder. Neurotoxicity Research, 2019, 35, 196-207.	1.3	5
17	Antidepressant-Like Activity of Typical Antidepressant Drugs in the Forced Swim Test and Tail Suspension Test in Mice Is Augmented by DMPX, an Adenosine A2A Receptor Antagonist. Neurotoxicity Research, 2019, 35, 344-352.	1.3	32
18	KA-11, a Novel Pyrrolidine-2,5-dione Derived Broad-Spectrum Anticonvulsant: Its Antiepileptogenic, Antinociceptive Properties and in Vitro Characterization. ACS Chemical Neuroscience, 2019, 10, 636-648.	1.7	32

#	Article	IF	Citations
19	Effect of Tadalafil on Seizure Threshold and Activity of Antiepileptic Drugs in Three Acute Seizure Tests in Mice. Neurotoxicity Research, 2018, 34, 333-346.	1.3	14
20	Effects of alprazolam treatment on anxiety-like behavior induced by color stimulation in adult zebrafish. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2018, 82, 297-306.	2.5	7
21	The influence of selective A1 and A2A receptor antagonists on the antidepressant-like activity of moclobemide, venlafaxine and bupropion in mice. Journal of Pharmacy and Pharmacology, 2018, 70, 1200-1208.	1.2	10
22	DPCPX, a selective adenosine A1 receptor antagonist, enhances the antidepressant-like effects of imipramine, escitalopram, and reboxetine in mice behavioral tests. Naunyn-Schmiedeberg's Archives of Pharmacology, 2018, 391, 1361-1371.	1.4	18
23	Withdrawal of caffeine after its chronic administration modifies the antidepressant-like activity of atypical antidepressants in mice. Changes in cortical expression of Comt, Slc6a15 and Adora1 genes. Psychopharmacology, 2018, 235, 2423-2434.	1.5	6
24	Rho kinase inhibition ameliorates cyclophosphamide-induced cystitis in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2017, 390, 613-619.	1.4	24
25	SN003, a CRF 1 receptor antagonist, attenuates depressive-like behavior and detrusor overactivity symptoms induced by 13- cis -retinoic acid in rats. European Journal of Pharmacology, 2017, 812, 216-224.	1.7	11
26	Chronic treatment with caffeine and its withdrawal modify the antidepressant-like activity of selective serotonin reuptake inhibitors in the forced swim and tail suspension tests in mice. Effects on Comt , Slc6a15 and Adora1 gene expression. Toxicology and Applied Pharmacology, 2017, 337, 95-103.	1.3	11
27	Zinc in the Monoaminergic Theory of Depression: Its Relationship to Neural Plasticity. Neural Plasticity, 2017, 2017, 1-18.	1.0	58
28	Alterations of Bio-elements, Oxidative, and Inflammatory Status in the Zinc Deficiency Model in Rats. Neurotoxicity Research, 2016, 29, 143-154.	1.3	30
29	Antidepressant activity of fluoxetine in the zinc deficiency model in rats involves the NMDA receptor complex. Behavioural Brain Research, 2015, 287, 323-330.	1.2	27
30	Essential elements in depression and anxiety. Part II. Pharmacological Reports, 2015, 67, 187-194.	1.5	74
31	Zinc deficiency in rats is associated with up-regulation of hippocampal NMDA receptor. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 56, 254-263.	2.5	43
32	Antidepressant-like activity of magnesium in the chronic mild stress model in rats: alterations in the NMDA receptor subunits. International Journal of Neuropsychopharmacology, 2014, 17, 393-405.	1.0	54
33	The involvement of the GPR39-Zn(2+)-sensing receptor in the pathophysiology of depression. Studies in rodent models and suicide victims. Neuropharmacology, 2014, 79, 290-297.	2.0	66
34	Zinc deficiency alters responsiveness to antidepressant drugs in mice. Pharmacological Reports, 2013, 65, 579-592.	1.5	32
35	Time course of zinc deprivation-induced alterations of mice behavior in the forced swim test. Pharmacological Reports, 2012, 64, 567-575.	1.5	62
36	Anxiolytic-like activity of zinc in rodent tests. Pharmacological Reports, 2011, 63, 1050-1055.	1.5	32