## Piotr WlaÅo

## List of Publications by Year in descending order

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172386 243529 2,985 133 29 44 citations h-index g-index papers 134 134 134 3448 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Alterations of Serum Magnesium Concentration in Animal Models of Seizures and Epilepsyâ $\in$ "The Effects of Treatment with a GPR39 Agonist and Knockout of the Gpr39 Gene. Cells, 2022, 11, 1987.	1.8	5
2	New Phenylglycinamide Derivatives with Hybrid Structure as Candidates for New Broad-Spectrum Anticonvulsants. Cells, 2022, 11, 1862.	1.8	1
3	The Interaction of Selective A1 and A2A Adenosine Receptor Antagonists with Magnesium and Zinc Ions in Mice: Behavioural, Biochemical and Molecular Studies. International Journal of Molecular Sciences, 2021, 22, 1840.	1.8	5
4	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
5	Anticonvulsant effect of pterostilbene and its influence on the anxiety- and depression-like behavior in the pentetrazol-kindled mice: behavioral, biochemical, and molecular studies. Psychopharmacology, 2021, 238, 3167-3181.	1.5	15
6	Effect of Ellagic Acid on Seizure Threshold in Two Acute Seizure Tests in Mice. Molecules, 2021, 26, 4841.	1.7	3
7	Purinergic transmission in depressive disorders. , 2021, 224, 107821.		11
8	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
9	The role of microbiota-gut-brain axis in neuropsychiatric and neurological disorders. Pharmacological Research, 2021, 172, 105840.	3.1	201
10	Acute Seizure Tests Used in Epilepsy Research: Step-by-Step Protocol of the Maximal Electroshock Seizure (MES) Test, the Maximal Electroshock Seizure Threshold (MEST) Test, and the Pentylenetetrazole (PTZ)-Induced Seizure Test in Rodents. Neuromethods, 2021, , 79-102.	0.2	5
11	Neuroprotective Effects of Coffee Bioactive Compounds: A Review. International Journal of Molecular Sciences, 2021, 22, 107.	1.8	97
12	Propofol and Sevoflurane Anesthesia in Early Childhood Do Not Influence Seizure Threshold in Adult Rats. International Journal of Environmental Research and Public Health, 2021, 18, 12367.	1.2	1
13	Identification of New Compounds with Anticonvulsant and Antinociceptive Properties in a Group of 3-substituted (2,5-dioxo-pyrrolidin-1-yl)(phenyl)-Acetamides. International Journal of Molecular Sciences, 2021, 22, 13092.	1.8	5
14	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
15	N-Benzyl-(2,5-dioxopyrrolidin-1-yl)propanamide (AS-1) with Hybrid Structure as a Candidate for a Broad-Spectrum Antiepileptic Drug. Neurotherapeutics, 2020, 17, 309-328.	2.1	17
16	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
17	Targeting zinc metalloenzymes in coronavirus disease 2019. British Journal of Pharmacology, 2020, 177, 4887-4898.	2.7	32
18	Salvinorin A Does Not Affect Seizure Threshold in Mice. Molecules, 2020, 25, 1204.	1.7	5

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19	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
20	Zinc signaling and epilepsy., 2019, 193, 156-177.		52
21	Acute effect of cannabidiol on the activity of various novel antiepileptic drugs in the maximal electroshock- and 6†Hz-induced seizures in mice: Pharmacodynamic and pharmacokinetic studies. Neuropharmacology, 2019, 158, 107733.	2.0	28
22	Anticonvulsant Activity of Pterostilbene in Zebrafish and Mouse Acute Seizure Tests. Neurochemical Research, 2019, 44, 1043-1055.	1.6	33
23	Characterization of the Brain Penetrant Neuropeptide Y Y2 Receptor Antagonist SF-11. ACS Chemical Neuroscience, 2019, 10, 3454-3463.	1.7	7
24	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
25	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
26	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
27	Effect of Pterostilbene, a Natural Analog of Resveratrol, on the Activity of some Antiepileptic Drugs in the Acute Seizure Tests in Mice. Neurotoxicity Research, 2019, 36, 859-869.	1.3	9
28	New arylpiperazine derivatives with antidepressant-like activity containing isonicotinic and picolinic nuclei: evidence for serotonergic system involvement. Naunyn-Schmiedeberg's Archives of Pharmacology, 2019, 392, 743-754.	1.4	9
29	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
30	Anxiolyticâ€like effects of the new arylpiperazine derivatives containing isonicotinic and picolinic nuclei: behavioral and biochemical studies. Fundamental and Clinical Pharmacology, 2019, 33, 254-266.	1.0	2
31	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
32	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
33	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
34	Assessment of the Anticonvulsant Potency of Ursolic Acid in Seizure Threshold Tests in Mice. Neurochemical Research, 2018, 43, 995-1002.	1.6	16
35	CB1 cannabinoid receptor ligands augment the antidepressant-like activity of biometals (magnesium) Tj ETQq1	1 0,78431 1.2	4 rgBT /Over
36	Pharmacokinetic study of tianeptine and its active metabolite MC5 in rats following different routes of administration using a novel liquid chromatography tandem mass spectrometry analytical method. Naunyn-Schmiedeberg's Archives of Pharmacology, 2018, 391, 185-196.	1.4	4

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37	Synergistic Action of Sodium Selenite with some Antidepressants and Diazepam in Mice. Pharmaceutics, 2018, 10, 270.	2.0	9
38	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
39	Evaluation of the role of different neurotransmission systems in the anticonvulsant action of sildenafil in the 6 Hz-induced psychomotor seizure threshold test in mice. Biomedicine and Pharmacotherapy, 2018, 107, 1674-1681.	2.5	3
40	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
41	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
42	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
43	Rho kinase inhibition ameliorates cyclophosphamide-induced cystitis in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2017, 390, 613-619.	1.4	24
44	Increased seizure susceptibility and other toxicity symptoms following acute sulforaphane treatment in mice. Toxicology and Applied Pharmacology, 2017, 326, 43-53.	1.3	36
45	Effect of sildenafil on the activity of some antidepressant drugs and electroconvulsive shock treatment in the forced swim test in mice. Naunyn-Schmiedeberg's Archives of Pharmacology, 2017, 390, 339-349.	1.4	8
46	Influence of the selective antagonist of the NR2B subunit of the NMDA receptor, traxoprodil, on the antidepressant-like activity of desipramine, paroxetine, milnacipran, and bupropion in mice. Journal of Neural Transmission, 2017, 124, 387-396.	1.4	8
47	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
48	Evaluation of the Anticonvulsant Effect of Brilliant Blue G, a Selective P2X7 Receptor Antagonist, inÂthe iv PTZ-, Maximal Electroshock-, and 6ÂHz-Induced Seizure Tests in Mice. Neurochemical Research, 2017, 42, 3114-3124.	1.6	24
49	HBK-14 and HBK-15, triple 5-HT 1A, 5-HT 7 and 5-HT 3 antagonists with potent antidepressant- and anxiolytic-like properties, increase seizure threshold in various seizure tests in mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017, 79, 378-385.	2.5	14
50	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
51	Proconvulsant effects of the ketogenic diet in electroshock-induced seizures in mice. Metabolic Brain Disease, 2017, 32, 351-358.	1.4	5
52	Zinc in the Monoaminergic Theory of Depression: Its Relationship to Neural Plasticity. Neural Plasticity, 2017, 2017, 1-18.	1.0	58
53	Anticonvulsant activity of melatonin, but not melatonin receptor agonists Neu-P11 and Neu-P67, in mice. Behavioural Brain Research, 2016, 307, 199-207.	1.2	15
54	Traxoprodil augments the antidepressant-like activity of agomelatine but not of mianserin or tianeptine in the forced swim test in mice. Pharmacological Reports, 2016, 68, 960-963.	1.5	7

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55	Antidepressant-like activity of sildenafil following acute and subchronic treatment in the forced swim test in mice: effects of restraint stress and monoamine depletion. Metabolic Brain Disease, 2016, 31, 1095-1104.	1.4	16
56	Evaluation of the antidepressant- and anxiolytic-like activity of α-spinasterol, a plant derivative with TRPV1 antagonistic effects, in mice. Behavioural Brain Research, 2016, 303, 19-25.	1.2	31
57	Caffeine enhances the antidepressant-like activity of common antidepressant drugs in the forced swim test in mice. Naunyn-Schmiedeberg's Archives of Pharmacology, 2016, 389, 211-221.	1.4	46
58	The effect of an acute and 7-day administration of magnesium chloride on magnesium concentration in the serum, erythrocytes, and brain of rats. Pharmacological Reports, 2016, 68, 289-291.	1.5	5
59	Neuropharmacological characterization of the oneirogenic Mexican plant Calea zacatechichi aqueous extract in mice. Metabolic Brain Disease, 2016, 31, 631-641.	1.4	7
60	SB 334867, a selective orexin receptor type $1$ antagonist, elevates seizure threshold in mice. Life Sciences, 2016, 150, 81-88.	2.0	15
61	Traxoprodil, a selective antagonist of the NR2B subunit of the NMDA receptor, potentiates the antidepressant-like effects of certain antidepressant drugs in the forced swim test in mice. Metabolic Brain Disease, 2016, 31, 803-814.	1.4	21
62	Synergistic antidepressant-like effect of the joint administration of caffeine and NMDA receptor ligands in the forced swim test in mice. Journal of Neural Transmission, 2016, 123, 463-472.	1.4	10
63	Caffeine augments the antidepressant-like activity of mianserin and agomelatine in forced swim and tail suspension tests in mice. Pharmacological Reports, 2016, 68, 56-61.	1.5	32
64	Orally administered novel cyclic pentapeptide P-317 alleviates symptoms of diarrhoea-predominant irritable bowel syndrome. Journal of Pharmacy and Pharmacology, 2015, 67, 244-254.	1.2	20
65	Anxiogenic- and antidepressant-like behavior in corneally kindled rats. Pharmacological Reports, 2015, 67, 349-352.	1.5	6
66	The influence of caffeine on the activity of moclobemide, venlafaxine, bupropion and milnacipran in the forced swim test in mice. Life Sciences, 2015, 136, 13-18.	2.0	15
67	Activity and Safety of Inhaled Itraconazole Nanosuspension in a Model Pulmonary Aspergillus fumigatus Infection in Inoculated Young Quails. Mycopathologia, 2015, 180, 35-42.	1.3	22
68	α-Spinasterol, a TRPV1 receptor antagonist, elevates the seizure threshold in three acute seizure tests in mice. Journal of Neural Transmission, 2015, 122, 1239-1247.	1.4	25
69	The effect of imipramine, ketamine, and zinc in the mouse model of depression. Metabolic Brain Disease, 2015, 30, 1379-1386.	1.4	12
70	Acute anticonvulsant effects of capric acid in seizure tests in mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 57, 110-116.	2.5	68
71	Role of the adenosine system and glucose restriction in the acute anticonvulsant effect of caprylic acid in the 6Hz psychomotor seizure test in mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 57, 44-51.	2.5	16
72	Evaluation of Anticonvulsant, Antidepressant-, and Anxiolytic-like Effects of an Aqueous Extract from Cultured Mycelia of the Lingzhi or Reishi Medicinal Mushroom Ganoderma lucidum (Higher) Tj ETQq0 0 0 rgBT	Ov <b>ælo</b> ck 1	l <b>0 Taf</b> 950 57 Td

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73	An anti-immobility effect of spermine in the forced swim test in mice. Pharmacological Reports, 2014, 66, 223-227.	1.5	8
74	The depressogenic-like effect of acute and chronic treatment with dexamethasone and its influence on the activity of antidepressant drugs in the forced swim test in adult mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 54, 243-248.	2.5	23
75	The effects of ifenprodil on the activity of antidepressant drugs in the forced swim test in mice. Pharmacological Reports, 2014, 66, 1031-1036.	1.5	12
76	Orphenadrine-induced convulsive status epilepticus in rats responds to the NMDA antagonist dizocilpine. Pharmacological Reports, 2014, 66, 399-403.	1.5	5
77	Effect of quercetin and rutin in some acute seizure models in mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 54, 50-58.	2.5	60
78	NMDA receptor activation antagonizes the NMDA antagonist-induced antianxiety effect in the elevated plus-maze test in mice. Pharmacological Reports, 2013, 65, 1124-1131.	1.5	5
79	Magnesium in depression. Pharmacological Reports, 2013, 65, 547-554.	1.5	70
80	Effect of sildenafil, a selective phosphodiesterase 5 inhibitor, on the anticonvulsant action of some antiepileptic drugs in the mouse 6-Hz psychomotor seizure model. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 47, 104-110.	2.5	19
81	Effects of ifenprodil on the antidepressant-like activity of NMDA ligands in the forced swim test in mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 46, 29-35.	2.5	25
82	Inhalable highly concentrated itraconazole nanosuspension for the treatment of bronchopulmonary aspergillosis. European Journal of Pharmaceutics and Biopharmaceutics, 2013, 83, 44-53.	2.0	46
83	The mu-opioid receptor-selective peptide antagonists, antanal-1 and antanal-2, produce anticonvulsant effects in mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 40, 126-131.	2.5	9
84	A model for treating avian aspergillosis: serum and lung tissue kinetics for Japanese quail (Coturnix) Tj ETQq0 0 0 suspension. Medical Mycology, 2013, 51, 800-810.	o.3	erlock 10 Tf 5 12
85	Sildenafil, a phosphodiesterase type 5 inhibitor, reduces antidepressant-like activity of paroxetine in the forced swim test in mice. Pharmacological Reports, 2012, 64, 1259-1266.	1.5	13
86	Anticonvulsant profile of caprylic acid, a main constituent of the medium-chain triglyceride (MCT) ketogenic diet, in mice. Neuropharmacology, 2012, 62, 1882-1889.	2.0	68
87	Sildenafil, a phosphodiesterase type 5 inhibitor, enhances the activity of two atypical antidepressant drugs, mianserin and tianeptine, in the forced swim test in mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2012, 38, 121-126.	2.5	12
88	Influence of sildenafil on the antidepressant activity of bupropion and venlafaxine in the forced swim test in mice. Pharmacology Biochemistry and Behavior, 2012, 103, 273-278.	1.3	15
89	Sildenafil influences the anticonvulsant activity of vigabatrin and gabapentin in the timed pentylenetetrazole infusion test in mice. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2012, 39, 129-135.	2.5	10
90	Influence of the phosphodiesterase type 5 inhibitor, sildenafil, on antidepressant-like activity of magnesium in the forced swim test in mice. Pharmacological Reports, 2012, 64, 205-211.	1.5	9

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91	The stable cyclic adenosine monophosphate analogue, dibutyryl cyclo-adenosine monophosphate (bucladesine), is active in a model of acute skin inflammation. Archives of Dermatological Research, 2012, 304, 313-317.	1.1	4
92	Sildenafil, a phosphodiesterase type 5 inhibitor, enhances the antidepressant activity of amitriptyline but not desipramine, in the forced swim test in mice. Journal of Neural Transmission, 2012, 119, 645-652.	1.4	16
93	Influence of sildenafil on the anticonvulsant action of selected antiepileptic drugs against pentylenetetrazole-induced clonic seizures in mice. Journal of Neural Transmission, 2012, 119, 923-931.	1.4	16
94	Clavulanic acid does not affect convulsions in acute seizure tests in mice. Journal of Neural Transmission, 2012, 119, 1-6.	1.4	14
95	NMDA and AMPA receptors are involved in the antidepressant-like activity of tianeptine in the forced swim test in mice. Pharmacological Reports, 2011, 63, 1526-1532.	1.5	32
96	Differential effects of glycine on the anticonvulsant activity of D-cycloserine and L-701,324 in mice. Pharmacological Reports, 2011, 63, 1231-1234.	1.5	5
97	Orphenadrine induces secondarily generalized convulsive status epilepticus in rats. Brain Research Bulletin, 2011, 84, 389-393.	1.4	4
98	Involvement of NMDA receptor complex in the anxiolytic-like effects of chlordiazepoxide in mice. Journal of Neural Transmission, 2011, 118, 857-864.	1.4	16
99	A complex interaction between glycine/NMDA receptors and serotonergic/noradrenergic antidepressants in the forced swim test in mice. Journal of Neural Transmission, 2011, 118, 1535-1546.	1.4	46
100	The atypical anxiolytic drug, tofisopam, selectively blocks phosphodiesterase isoenzymes and is active in the mouse model of negative symptoms of psychosis. Journal of Neural Transmission, 2010, 117, 1319-1325.	1.4	22
101	The putative lipid raft modulator miltefosine displays immunomodulatory action in T-cell dependent dermal inflammation models. European Journal of Pharmacology, 2010, 628, 226-232.	1.7	30
102	Evidences for pharmacokinetic interaction of riluzole and topiramate with pilocarpine in pilocarpine-induced seizures in rats. Epilepsy Research, 2010, 88, 269-274.	0.8	13
103	Effect of sildenafil on the anticonvulsant action of classical and secondâ€generation antiepileptic drugs in maximal electroshockâ€induced seizures in mice. Epilepsia, 2010, 51, 1552-1559.	2.6	29
104	Effects of sildenafil on pentylenetetrazol-induced convulsions in mice and amygdala-kindled seizures in rats. Pharmacological Reports, 2010, 62, 383-391.	1.5	22
105	Effects of sarcosine, a glycine transporter type $1$ inhibitor, in two mouse seizure models. Pharmacological Reports, 2010, 62, 392-397.	1.5	27
106	The involvement of serotonergic system in the antidepressant effect of zinc in the forced swim test. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 323-329.	2.5	117
107	Lack of effect of sildenafil on cocaine-induced convulsions in mice. Pharmacological Reports, 2009, 61, 930-934.	1.5	13
108	NMDA/glutamate mechanism of magnesium-induced anxiolytic-like behavior in mice. Pharmacological Reports, 2008, 60, 655-63.	1.5	25

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109	D-serine, a selective glycine/N-methyl-D-aspartate receptor agonist, antagonizes the antidepressant-like effects of magnesium and zinc in mice. Pharmacological Reports, 2008, 60, 996-1000.	1.5	24
110	NMDA/glutamate mechanism of antidepressant-like action of magnesium in forced swim test in mice. Pharmacology Biochemistry and Behavior, 2007, 88, 158-164.	1.3	69
111	Activation of the NMDA/glutamate receptor complex antagonizes the NMDA antagonist-induced antidepressant-like effects in the forced swim test. Pharmacological Reports, 2007, 59, 595-600.	1.5	30
112	Immobility stress induces depression-like behavior in the forced swim test in mice: effect of magnesium and imipramine. Pharmacological Reports, 2006, 58, 746-52.	1.5	45
113	Enhancement of antidepressant-like activity by joint administration of imipramine and magnesium in the forced swim test: Behavioral and pharmacokinetic studies in mice. Pharmacology Biochemistry and Behavior, 2005, 81, 524-529.	1.3	39
114	Effects of acute and chronic treatment with magnesium in the forced swim test in rats. Pharmacological Reports, 2005, 57, 654-8.	1.5	35
115	Subregional changes in discharge rate, pattern, and drug sensitivity of putative GABAergic nigral neurons in the kindling model of epilepsy. European Journal of Neuroscience, 2004, 20, 2377-2386.	1.2	37
116	Antidepressant- and anxiolytic-like activity of magnesium in mice. Pharmacology Biochemistry and Behavior, 2004, 78, 7-12.	1.3	104
117	Are neuronal nicotinic receptors a target for antiepileptic drug development? Studies in different seizure models in mice and rats. European Journal of Pharmacology, 2003, 466, 99-111.	1.7	36
118	High susceptibility of the anterior and posterior piriform cortex to induction of convulsions by bicuculline. European Journal of Neuroscience, 2000, 12, 4195-4205.	1.2	5
119	Anticonvulsant effects of eliprodil alone or combined with the glycineB receptor antagonist L-701,324 or the competitive NMDA antagonist CGP 40116 in the amygdala kindling model in rats. Neuropharmacology, 1999, 38, 243-251.	2.0	13
120	Frontal versus transcorneal stimulation to induce maximal electroshock seizures or kindling in mice and rats. Epilepsy Research, 1998, 30, 219-229.	0.8	25
121	Electrical but not chemical kindling increases sensitivity to some phencyclidine-like behavioral effects induced by the competitive NMDA receptor antagonist d-CPPene in rats. European Journal of Pharmacology, 1998, 353, 177-189.	1.7	12
122	Focal ischemia enhances the adverse effect potential of N-methyl-d-aspartate receptor antagonists in rats. Neuroscience Letters, 1998, 240, 33-36.	1.0	20
123	Anti-convulsant and adverse effects of the glycineB receptor ligands, D-cycloserine and L-701,324: comparison with competitive and non-competitive N-methyl-D-aspartate receptor antagonists. Brain Research Bulletin, 1998, 46, 535-540.	1.4	12
124	Weak anticonvulsant effects of two novel glycineB receptor antagonists in the amygdala-kindling model in rats. European Journal of Pharmacology, 1998, 342, 39-46.	1.7	13
125	Evaluation of Associated Behavioral and Cognitive Deficits in Anticonvulsant Drug Testing. , 1998, , .		2
126	Anticonvulsant effects by combined treatment with a glycineB receptor antagonist and a polyamine site antagonist in amygdala-kindled rats. European Journal of Pharmacology, 1997, 322, 179-184.	1.7	23

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127	Anticonvulsant Activity of Felbamate in Amygdala Kindling Model of Temporal Lobe Epilepsy in Rats. Epilepsia, 1997, 38, 1167-1172.	2.6	9
128	Influence of chronic aminophylline on antielectroshock activity of diazepam and aminophylline-induced convulsions in mice. Pharmacology Biochemistry and Behavior, 1994, 49, 609-613.	1.3	11
129	Low Doses of the Glycine/NMDA Receptor AntagonistR-(+)-HA-966 but not d-Cycloserine Induce Paroxysmal Activity in Limbic Brain Regions of Kindled Rats. European Journal of Neuroscience, 1994, 6, 1710-1719.	1.2	22
130	Effect of the glycine/NMDA receptor partial agonist, D-cycloserine, on seizure threshold and some pharmacodynamic effects of MK-801 in mice. European Journal of Pharmacology, 1994, 257, 217-225.	1.7	41
131	Anticonvulsant effects of the glycine/NMDA receptor ligands <scp>d</scp> â€cycloserine and <scp>d</scp> â€serine but not Râ€(+)â€HAâ€966 in amygdalaâ€kindled rats. British Journal of Pharmacology, 19 112, 97-106.	9 <b>4,</b> 7	59
132	The role of technical, biological, and pharmacological factors in the laboratory evaluation of anticonvulsant drugs. V. Lack of seasonal influences on amygdala kindling in rats. Epilepsy Research, 1993, 16, 131-136.	0.8	14
133	Influence of Chronic Aminophylline on the Anticonvulsant Efficacy of Phenobarbital and Valproate in Mice. Epilepsia, 1993, 34, 385-389.	2.6	22