Grzegorz Kreiner

List of Publications by Year
in descending order

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41 papers	951 citations	471371 17 h-index	477173 29 g-index
44 all docs	44 docs citations	44 times ranked	1523 citing authors

#	Article	IF	Citations
1	Genetic lesions of the noradrenergic system trigger induction of oxidative stress and inflammation in the ventral midbrain. Neurochemistry International, 2022, 155, 105302.	1.9	3
2	Chronic restraint stress induces changes in the cerebral Galpha 12/13 and Rho-GTPase signaling network. Pharmacological Reports, 2021, 73, 1179-1187.	1.5	6
3	Targeted Ablation of Primary Cilia in Differentiated Dopaminergic Neurons Reduces Striatal Dopamine and Responsiveness to Metabolic Stress. Antioxidants, 2021, 10, 1284.	2.2	7
4	Editorial: Common Pathways Linking Neurodegenerative Diseasesâ€"The Role of Inflammation. Frontiers in Cellular Neuroscience, 2021, 15, 754051.	1.8	8
5	Nucleolar stress controls mutant Huntington toxicity and monitors Huntingtonâ€™s disease progression. Cell Death and Disease, 2021, 12, 1139.	2.7	10
6	Neuroprotective Effects of Pomegranate Juice against Parkinsonâ€™s Disease and Presence of Ellagitannins-Derived Metaboliteâ€"Urolithin Aâ€"In the Brain. International Journal of Molecular Sciences, 2020, 21, 202.	1.8	95
7	Effects of exposure to 5-MeO-DIPT during adolescence on brain neurotransmission and neurotoxicity in adult rats. Forensic Toxicology, 2019, 37, 45-58.	1.4	8
8	Pharmacological Blockade of Spinal CXCL3/CXCR2 Signaling by NVP CXCR2 20, a Selective CXCR2 Antagonist, Reduces Neuropathic Pain Following Peripheral Nerve Injury. Frontiers in Immunology, 2019, 10, 2198.	2.2	27
9	Integration of the Deacetylase SIRT1 in the Response to Nucleolar Stress: Metabolic Implications for Neurodegenerative Diseases. Frontiers in Molecular Neuroscience, 2019, 12, 106.	1.4	9
10	The influence of CaMKII and ERK phosphorylation on BDNF changes observed in mice selectively devoid of CREB in serotonergic or noradrenergic neurons. Pharmacological Reports, 2019, 71, 753-761.	1.5	5
11	Stimulation of noradrenergic transmission by reboxetine is beneficial for a mouse model of progressive parkinsonism. Scientific Reports, 2019, 9, 5262.	1.6	19
12	Fear memory-induced alterations in the mRNA expression of G proteins in the mouse brain and the impact of immediate posttraining treatment with morphine. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 93, 221-231.	2.5	6
13	Targeted Depletion of Primary Cilia in Dopaminoceptive Neurons in a Preclinical Mouse Model of Huntingtonâ€™s Disease. Frontiers in Cellular Neuroscience, 2019, 13, 565.	1.8	10
14	The Effects of Exposure to Mephedrone During Adolescence on Brain Neurotransmission and Neurotoxicity in Adult Rats. Neurotoxicity Research, 2018, 34, 525-537.	1.3	19
15	Assessment of leukocyte activity in mice devoid of the glucocorticoid receptor in the noradrenergic system (GR DBHCre). Immunobiology, 2018, 223, 227-238.	0.8	2
16	Neurochemical and Neurotoxic Effects of MDMA (Ecstasy) and Caffeine After Chronic Combined Administration in Mice. Neurotoxicity Research, 2018, 33, 532-548.	1.3	23
17	Dataset of (Â±)-NBI-74330 (CXCR3 antagonist) influence on chemokines under neuropathic pain. Data in Brief, 2018, 21, 1145-1150.	0.5	2
18	What have we learned recently from transgenic mouse models about neurodegeneration? The most promising discoveries of this millennium. Pharmacological Reports, 2018, 70, 1105-1115.	1.5	7

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19	Selective Depletion of CREB in Serotonergic Neurons Affects the Upregulation of Brain-Derived Neurotrophic Factor Evoked by Chronic Fluoxetine Treatment. Frontiers in Neuroscience, 2018, 12, 637.	1.4	14
20	Pharmacological blockade of CXCR3 by (Â±)-NBI-74330 reduces neuropathic pain and enhances opioid effectiveness - Evidence from in vivo and in vitro studies. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 3418-3437.	1.8	37
21	Involvement of Macrophage Inflammatory Protein-1 Family Members in the Development of Diabetic Neuropathy and Their Contribution to Effectiveness of Morphine. Frontiers in Immunology, 2018, 9, 494.	2.2	48
22	Suppression of pro-inflammatory cytokine expression and lack of anti-depressant-like effect of fluoxetine in lipopolysaccharide-treated old female mice. International Immunopharmacology, 2017, 48, 35-42.	1.7	15
23	Transgenic mice lacking CREB and CREM in noradrenergic and serotonergic neurons respond differently to common antidepressants on tail suspension test. Scientific Reports, 2017, 7, 13515.	1.6	22
24	Spinal CCL1/CCR8 signaling interplay as a potential therapeutic target â€“ Evidence from a mouse diabetic neuropathy model. International Immunopharmacology, 2017, 52, 261-271.	1.7	31
25	The Slavery of the h-indexâ€”Measuring the Unmeasurable. Frontiers in Human Neuroscience, 2016, 10, 556.	1.0	53
26	A lack of Î±1A-adrenergic receptor-mediated antidepressant-like effects of S-(+)-niguldipine and B8805-033 in the forced swim test. Behavioural Pharmacology, 2016, 27, 397-401.	0.8	1
27	Neurotoxic Effects of 5-MeO-DIPT: A Psychoactive Tryptamine Derivative in Rats. Neurotoxicity Research, 2016, 30, 606-619.	1.3	22
28	B20â€…Dissecting the role of nucleolar stress in huntingtonâ€™s disease. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, A16.1-A16.	0.9	0
29	Depressive-like immobility behavior and genotypeâ€‰Ã—â€‰stress interactions in male mice of selected strains. Stress, 2016, 19, 206-213.	0.8	7
30	Compensatory mechanisms in genetic models of neurodegeneration: are the mice better than humans?. Frontiers in Cellular Neuroscience, 2015, 9, 56.	1.8	35
31	Disruption of glucocorticoid receptors in the noradrenergic system leads to BDNF up-regulation and altered serotonergic transmission associated with a depressive-like phenotype in female GRDBHCre mice. Pharmacology Biochemistry and Behavior, 2015, 137, 69-77.	1.3	12
32	Selective ablation of glucocorticoid receptors in the noradrenergic system affects evening corticosterone levels in a sex-dependent manner. Pharmacological Reports, 2015, 67, 1201-1203.	1.5	7
33	Nucleolar activity in neurodegenerative diseases: a missing piece of the puzzle?. Journal of Molecular Medicine, 2013, 91, 541-547.	1.7	89
34	Gender differences in genetic mouse models evaluated for depressive-like and antidepressant behavior. Pharmacological Reports, 2013, 65, 1580-1590.	1.5	21
35	Impaired rRNA synthesis triggers homeostatic responses in hippocampal neurons. Frontiers in Cellular Neuroscience, 2013, 7, 207.	1.8	31
36	Morphine-induced place preference affects mRNA expression of G protein Î± subunits in rat brain. Pharmacological Reports, 2012, 64, 546-557.	1.5	5

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37	Effects of the noradrenergic neurotoxin DSP-4 on the expression of Î±1-adrenoceptor subtypes after antidepressant treatment. Pharmacological Reports, 2011, 63, 1349-1358.	1.5	10
38	Nucleolar Disruption in Dopaminergic Neurons Leads to Oxidative Damage and Parkinsonism through Repression of Mammalian Target of Rapamycin Signaling. Journal of Neuroscience, 2011, 31, 453-460.	1.7	136
39	Activation of an Endogenous Suicide Response after Perturbation of rRNA Synthesis Leads to Neurodegeneration in Mice. Journal of Neuroscience, 2008, 28, 12759-12764.	1.7	81
40	Chronic treatment with citalopram does not affect the expression of alpha1-adrenergic receptor (alpha1-AR) subtypes. Polish Journal of Pharmacology, 2004, 56, 831-6.	0.3	4
41	Using reverse transcription and a competitive polymerase chain reaction for quantification of alpha1B-adrenoceptor mRNA. Polish Journal of Pharmacology, 2002, 54, 401-5.	0.3	3