

Katarzyna Bogus

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

214
citations

1163117

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h-index

1058476

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19
all docs

19
docs citations

19
times ranked

295
citing authors

#	ARTICLE	IF	CITATIONS
1	The novel neuropeptide phoenixin is highly co-expressed with nesfatin-1 in the rat hypothalamus, an immunohistochemical study. <i>Neuroscience Letters</i> , 2015, 592, 17-21.	2.1	47
2	Escitalopram affects spexin expression in the rat hypothalamus, hippocampus and striatum. <i>Pharmacological Reports</i> , 2016, 68, 1326-1331.	3.3	25
3	Effects of long-term treatment with the neuroleptics haloperidol, clozapine and olanzapine on immunoexpression of NMDA receptor subunits NR1, NR2A and NR2B in the rat hippocampus. <i>Pharmacological Reports</i> , 2015, 67, 965-969.	3.3	24
4	The GnRH analogues affect novel neuropeptide SMIM20/phoenixin and GPR173 receptor expressions in the female rat hypothalamic-pituitary-gonadal (HPG) axis. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2019, 46, 350-359.	1.9	24
5	Longitudinal study on novel neuropeptides phoenixin, spexin and kisspeptin in adolescent inpatients with anorexia nervosa – association with psychiatric symptoms. <i>Nutritional Neuroscience</i> , 2019, 24, 1-11.	3.1	21
6	Physical activity reduces anxiety and regulates brain fatty acid synthesis. <i>Molecular Brain</i> , 2020, 13, 62.	2.6	14
7	The first identification of nesfatin-1-expressing neurons in the human bed nucleus of the stria terminalis. <i>Journal of Neural Transmission</i> , 2019, 126, 349-355.	2.8	9
8	Long-term Treatment with Olanzapine Increases the Number of Sox2 and Doublecortin Expressing Cells in the Adult Subventricular Zone. <i>CNS and Neurological Disorders - Drug Targets</i> , 2018, 17, 458-463.	1.4	9
9	Spexin-expressing neurons in the magnocellular nuclei of the human hypothalamus. <i>Journal of Chemical Neuroanatomy</i> , 2021, 111, 101883.	2.1	8
10	Extended neuroleptic administration modulates NMDA-R subunit immunoexpression in the rat neocortex and diencephalon. <i>Pharmacological Reports</i> , 2016, 68, 990-995.	3.3	7
11	Proteomic and Structural Manifestations of Cardiomyopathy in Rat Models of Obesity and Weight Loss. <i>Frontiers in Endocrinology</i> , 2021, 12, 568197.	3.5	7
12	Chronic Antipsychotic Treatment Modulates Aromatase (CYP19A1) Expression in the Male Rat Brain. <i>Journal of Molecular Neuroscience</i> , 2019, 68, 311-317.	2.3	5
13	Modulatory effect of olanzapine on SMIM20/phoenixin, NPQ/spexin and NUCB2/nesfatin-1 gene expressions in the rat brainstem. <i>Pharmacological Reports</i> , 2021, 73, 1188-1194.	3.3	5
14	Escitalopram as a modulator of proopiomelanocortin, kisspeptin, Kiss1R and MCHR1 gene expressions in the male rat brain. <i>Molecular Biology Reports</i> , 2020, 47, 8273-8278.	2.3	3
15	Olanzapine Increases Neural Chemorepulsant Draxin Expression in the Adult Rat Hippocampus. <i>Pharmaceuticals</i> , 2021, 14, 298.	3.8	2
16	Modulatory effect of long-term treatment with escitalopram and clonazepam on the expression of anxiety-related neuropeptides: neuromedin U, neuropeptide S and their receptors in the rat brain. <i>Molecular Biology Reports</i> , 2022, 49, 9041-9049.	2.3	2
17	Decreased hippocampal efficiency in obese rats is expressed by impaired cognition, neurogenesis and proteomic changes. <i>Proceedings of the Nutrition Society</i> , 2020, 79, .	1.0	1
18	Antipsychotics increase steroidogenic enzyme gene expression in the rat brainstem. <i>Molecular Biology Reports</i> , 2021, , 1.	2.3	1

#	ARTICLE	IF	CITATIONS
19	Effect of Escitalopram on the Number of DCX-Positive Cells and NMUR2 Receptor Expression in the Rat Hippocampus under the Condition of NPSR Receptor Blockade. <i>Pharmaceuticals</i> , 2022, 15, 631.	3.8	0