

# Artur Palasz

## List of Publications by Citations

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

47  
papers

406  
citations

11  
h-index

18  
g-index

59  
ext. papers

525  
ext. citations

3.1  
avg, IF

3.75  
L-index

#	Paper	IF	Citations
47	Nesfatin-1, a unique regulatory neuropeptide of the brain. <i>Neuropeptides</i> , <b>2012</b> , 46, 105-12	3.3	76
46	Hypothalamic subependymal niche: a novel site of the adult neurogenesis. <i>Cellular and Molecular Neurobiology</i> , <b>2014</b> , 34, 631-42	4.6	45
45	The novel neuropeptide phoenixin is highly co-expressed with nesfatin-1 in the rat hypothalamus, an immunohistochemical study. <i>Neuroscience Letters</i> , <b>2015</b> , 592, 17-21	3.3	36
44	The potential role of the novel hypothalamic neuropeptides nesfatin-1, phoenixin, spexin and kisspeptin in the pathogenesis of anxiety and anorexia nervosa. <i>Neurochemistry International</i> , <b>2018</b> , 113, 120-136	4.4	28
43	Effect of short and long-term treatment with antipsychotics on orexigenic/anorexigenic neuropeptides expression in the rat hypothalamus. <i>Neuropeptides</i> , <b>2015</b> , 51, 31-42	3.3	25
42	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> , <b>2015</b> , 67, 965-9	3.9	20
41	Escitalopram affects spexin expression in the rat hypothalamus, hippocampus and striatum. <i>Pharmacological Reports</i> , <b>2016</b> , 68, 1326-1331	3.9	15
40	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> , <b>2019</b> , 46, 350-359	3	14
39	NMDA Receptor Model of Antipsychotic Drug-Induced Hypofrontality. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	13
38	Dual orexin receptor antagonists - promising agents in the treatment of sleep disorders. <i>International Journal of Neuropsychopharmacology</i> , <b>2014</b> , 17, 157-68	5.8	13
37	Longitudinal study on novel neuropeptides phoenixin, spexin and kisspeptin in adolescent inpatients with anorexia nervosa - association with psychiatric symptoms. <i>Nutritional Neuroscience</i> , <b>2021</b> , 24, 896-906	3.6	13
36	Age-related changes in the mRNA levels of CYP1A1, CYP2B1/2 and CYP3A1 isoforms in rat small intestine. <i>Genes and Nutrition</i> , <b>2012</b> , 7, 197-207	4.3	10
35	Effect of extended olanzapine administration on POMC and neuropeptide Y mRNA levels in the male rat amygdala and hippocampus. <i>Pharmacological Reports</i> , <b>2016</b> , 68, 292-6	3.9	8
34	Effects of neuroleptics administration on adult neurogenesis in the rat hypothalamus. <i>Pharmacological Reports</i> , <b>2015</b> , 67, 1208-14	3.9	7
33	Effect of long-term treatment with classical neuroleptics on NPQ/spexin, kisspeptin and POMC mRNA expression in the male rat amygdala. <i>Journal of Neural Transmission</i> , <b>2018</b> , 125, 1099-1105	4.3	7
32	Extended neuroleptic administration modulates NMDA-R subunit immunoexpression in the rat neocortex and diencephalon. <i>Pharmacological Reports</i> , <b>2016</b> , 68, 990-5	3.9	7
31	Neuroleptics Affect Neuropeptide S and NPSR mRNA Levels in the Rat Brain. <i>Journal of Molecular Neuroscience</i> , <b>2015</b> , 57, 352-7	3.3	6

30	Molecular neurochemistry of the lanthanides. <i>Synapse</i> , <b>2019</b> , 73, e22119	2.4	5
29	The first identification of nesfatin-1-expressing neurons in the human bed nucleus of the stria terminalis. <i>Journal of Neural Transmission</i> , <b>2019</b> , 126, 349-355	4.3	5
28	Serum Spexin is Correlated with Lipoprotein(a) and Androgens in Female Adolescents. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	5
27	Neurofilaments and traumatic brain injury. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , <b>2014</b> , 64, 268-79	0.3	4
26	Sapheno-femoral junction pathology: molecular mechanism of saphenous vein incompetence. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2004</b> , 10, 311-21	3.3	4
25	Identifying early abdominal obesity risk in adolescents by telemedicine: A cross-sectional study in Greece. <i>Food and Chemical Toxicology</i> , <b>2020</b> , 144, 111532	4.7	4
24	Long-term treatment with haloperidol affects neuropeptide S and NPSR mRNA levels in the rat brain. <i>Acta Neuropsychiatrica</i> , <b>2016</b> , 28, 110-6	3.9	4
23	Chronic Antipsychotic Treatment Modulates Aromatase (CYP19A1) Expression in the Male Rat Brain. <i>Journal of Molecular Neuroscience</i> , <b>2019</b> , 68, 311-317	3.3	3
22	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> , <b>2018</b> , 17, 458-463	2.6	3
21	Depletion of Hypocretin/Orexin Neurons Increases Cell Proliferation in the Adult Subventricular Zone. <i>CNS and Neurological Disorders - Drug Targets</i> , <b>2018</b> , 17, 106-112	2.6	3
20	Enhancement in Phospholipase D Activity as a New Proposed Molecular Mechanism of Haloperidol-Induced Neurotoxicity. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	3
19	Time-related morphometric studies of neurofilaments in brain contusions. <i>Folia Neuropathologica</i> , <b>2016</b> , 54, 50-8	2.6	3
18	Traumatic basal subarachnoid haemorrhage or ruptured brain aneurysm in 16-year-old boy? - case report. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , <b>2016</b> , 66, 32-40	0.3	3
17	Spexin-expressing neurons in the magnocellular nuclei of the human hypothalamus. <i>Journal of Chemical Neuroanatomy</i> , <b>2021</b> , 111, 101883	3.2	3
16	Neuroleptics Affect Kisspeptin mRNA Expression in the Male Rat Hypothalamus and Hippocampus. <i>Pharmacopsychiatry</i> , <b>2017</b> , 50, 32-37	2	2
15	The role of brain gaseous neurotransmitters in anxiety. <i>Pharmacological Reports</i> , <b>2021</b> , 73, 357-371	3.9	2
14	Chlorpromazine affects the numbers of Sox-2, Musashi1 and DCX-expressing cells in the rat brain subventricular zone. <i>Pharmacological Reports</i> , <b>2021</b> , 73, 1164-1169	3.9	2
13	Modulatory effect of olanzapine on SMIM20/phoenixin, NPQ/spexin and NUCB2/nesfatin-1 gene expressions in the rat brainstem. <i>Pharmacological Reports</i> , <b>2021</b> , 73, 1188-1194	3.9	2

12	Angiogenesis in brain contusion. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , <b>2015</b> , 65, 112-24	0.3	1
11	Nesfatin-1 in the neurochemistry of eating disorders. <i>Psychiatria Polska</i> , <b>2020</b> , 54, 209-222	1.3	0
10	Antipsychotics increase steroidogenic enzyme gene expression in the rat brainstem. <i>Molecular Biology Reports</i> , <b>2021</b> , 1	2.8	0
9	Escitalopram as a modulator of proopiomelanocortin, kisspeptin, Kiss1R and MCHR1 gene expressions in the male rat brain. <i>Molecular Biology Reports</i> , <b>2020</b> , 47, 8273-8278	2.8	0
8	Selected single-nucleotide variants in GRIN1, GRIN2A, and GRIN2B encoding subunits of the NMDA receptor are not biomarkers of schizophrenia resistant to clozapine: exploratory study. <i>Pharmacological Reports</i> , <b>2021</b> , 73, 309-315	3.9	0
7	Exploratory study of selected nucleotide variants in GRIN1, GRIN2A and GRIN2B encoding subunits of the NMDA receptor in a targeted group of schizophrenia patients with chronic cognitive impairment. <i>Pharmacological Reports</i> , <b>2021</b> , 73, 269-277	3.9	0
6	Neuropeptides of the human magnocellular hypothalamus. <i>Journal of Chemical Neuroanatomy</i> , <b>2021</b> , 117, 102003	3.2	0
5	Neurolight -astonishing advances in brain imaging. <i>International Journal of Neuroscience</i> , <b>2015</b> , 125, 91-92		
4	Histopathological changes in lungs of the mountain snow avalanche victims and its potential usefulness in determination of cause and mechanism of death. <i>Archiwum Medycyny Sadowej I Kryminologii</i> , <b>2016</b> , 66, 23-31	0.3	
3	A different ultrastructural face of ribbon synapses in the rat retina. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , <b>2018</b> , 47, 613-617	1.1	
2	Spider Neurotoxins as Modulators of NMDA Receptor Signaling. <i>NeuroMolecular Medicine</i> , <b>2021</b> , 1	4.6	
1	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> , <b>2022</b> , 15, 631	5.2	