

Nevena V RadonjiÄ

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,205
citations

331670

21
h-index

395702

33
g-index

47
all docs

47
docs citations

47
times ranked

2545
citing authors

#	ARTICLE	IF	CITATIONS
1	Editorial: Modulation of NMDA Receptors: From Bench Side to Clinical Applications in Psychiatry. <i>Frontiers in Psychiatry</i> , 2022, 13, 896327.	2.6	1
2	Depression: another cortisol-related comorbidity in patients with adrenal incidentalomas and (possible) autonomous cortisol secretion. <i>Journal of Endocrinological Investigation</i> , 2021, 44, 1935-1945.	3.3	7
3	Maternal Deprivation in Rats Decreases the Expression of Interneuron Markers in the Neocortex and Hippocampus. <i>Frontiers in Neuroanatomy</i> , 2021, 15, 670766.	1.7	10
4	Structural brain imaging studies offer clues about the effects of the shared genetic etiology among neuropsychiatric disorders. <i>Molecular Psychiatry</i> , 2021, 26, 2101-2110.	7.9	53
5	Autophagy, apoptosis, and neurodevelopmental genes might underlie selective brain region vulnerability in attention-deficit/hyperactivity disorder. <i>Molecular Psychiatry</i> , 2021, 26, 6643-6654.	7.9	19
6	Coordination of Neuron Production in Mouse and Human Cerebral Cortex by the Homolog of <i>Drosophila</i> Mastermind Protein. <i>Brain, Behavior and Evolution</i> , 2019, 93, 152-165.	1.7	0
7	Multiple roles of Sonic Hedgehog in the developing human cortex are suggested by its widespread distribution. <i>Brain Structure and Function</i> , 2018, 223, 2361-2375.	2.3	29
8	The Subventricular Zone: A Key Player in Human Neocortical Development. <i>Neuroscientist</i> , 2018, 24, 156-170.	3.5	25
9	197 Guanfacine and Impulsivity – Review of Literature. <i>CNS Spectrums</i> , 2018, 23, 111-111.	1.2	0
10	N-Methyl d-Aspartate Receptor Expression Patterns in the Human Fetal Cerebral Cortex. <i>Cerebral Cortex</i> , 2017, 27, 5041-5053.	2.9	33
11	727. Increased Levels of Kynurenic Acid Affect Human Developing Brain. <i>Biological Psychiatry</i> , 2017, 81, S295.	1.3	1
12	Long-Term Effects of Maternal Deprivation on Redox Regulation in Rat Brain: Involvement of NADPH Oxidase. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-13.	4.0	11
13	Haloperidol affects bones while clozapine alters metabolic parameters - sex specific effects in rats perinatally treated with phencyclidine. <i>BMC Pharmacology & Toxicology</i> , 2017, 18, 65.	2.4	9
14	The Role of Sonic Hedgehog in the Specification of Human Cortical Progenitors In Vitro. <i>Cerebral Cortex</i> , 2016, 26, 131-143.	2.9	24
15	Effect of Phencyclidine on Neuregulin Expression, Cortical Interneurons, and Redox Dysregulation. , 2016, , 614-624.		0
16	N-Methyl D-Aspartate Receptor Antagonist Kynurenic Acid Affects Human Cortical Development. <i>Frontiers in Neuroscience</i> , 2016, 10, 435.	2.8	31
17	Mitochondrial impairment, apoptosis and autophagy in a rat brain as immediate and long-term effects of perinatal phencyclidine treatment – influence of restraint stress. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2016, 66, 87-96.	4.8	26
18	Long-term Effects of Maternal Deprivation on the Volume, Number and Size of Neurons in the Amygdala and Nucleus Accumbens of Rats. <i>Psychiatria Danubina</i> , 2016, 28, 211-219.	0.4	8

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19	Novelties in the Anatomy of the Central Nervous System and Related Disorders. BioMed Research International, 2014, 2014, 1-2.	1.9	0
20	Long-Term Effects of Maternal Deprivation on the Neuronal Soma Area in the Rat Neocortex. BioMed Research International, 2014, 2014, 1-6.	1.9	7
21	Long-Term Effects of Maternal Deprivation on Cholinergic System in Rat Brain. BioMed Research International, 2014, 2014, 1-7.	1.9	8
22	Diversity of Cortical Interneurons in Primates: The Role of the Dorsal Proliferative Niche. Cell Reports, 2014, 9, 2139-2151.	6.4	61
23	The complexity of the calretinin-expressing progenitors in the human cerebral cortex. Frontiers in Neuroanatomy, 2014, 8, 82.	1.7	24
24	Perinatal phencyclidine administration decreases the density of cortical interneurons and increases the expression of neuregulin-1. Psychopharmacology, 2013, 227, 673-683.	3.1	19
25	Melancholic and atypical major depression – Connection between cytokines, psychopathology and treatment. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 43, 1-6.	4.8	71
26	Oxidative stress precedes mitochondrial dysfunction in gerbil brain after aluminum ingestion. Environmental Toxicology and Pharmacology, 2013, 36, 1242-1252.	4.0	15
27	Chronic risperidone exposure does not show any evidence of bone mass deterioration in animal model of schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 46, 58-63.	4.8	7
28	Ontogenetic influence on rat susceptibility to lindane seizure after pretreatment with phencyclidine. Environmental Toxicology and Pharmacology, 2013, 35, 161-170.	4.0	8
29	Nondiabetic patients with either subclinical Cushing's or nonfunctional adrenal incidentalomas have lower insulin sensitivity than healthy controls: Clinical implications. Metabolism: Clinical and Experimental, 2013, 62, 786-792.	3.4	31
30	Sonic hedgehog promotes generation and maintenance of human forebrain Olig2 progenitors. Frontiers in Cellular Neuroscience, 2013, 7, 254.	3.7	44
31	Co-Occurrence of Large Cavum Septum Pellucidum and the Absence of the Adhesio Interthalamica in Patients with Schizophrenia: A Post Mortem Study. Current Psychopharmacology, 2013, 2, 177-182.	0.3	2
32	Serum levels of interleukin-6 and tumor necrosis factor-alpha in exacerbation and remission phase of schizophrenia. Psychiatria Danubina, 2013, 25, 55-61.	0.4	23
33	Long-term effects of the maternal deprivation on the volume and number of neurons in the rat neocortex and hippocampus. Acta Neurobiologiae Experimentalis, 2013, 73, 394-403.	0.7	25
34	Risperidone reverses phencyclidine induced decrease in glutathione levels and alterations of antioxidant defense in rat brain. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2012, 39, 192-199.	4.8	48
35	Matrix metalloproteinase-2 (MMP-2) and -9 (MMP-9) in preoperative serum as independent prognostic markers in patients with colorectal cancer. Molecular and Cellular Biochemistry, 2011, 355, 173-178.	3.1	59
36	Olive leaf extract modulates cold restraint stress-induced oxidative changes in rat liver. Journal of the Serbian Chemical Society, 2011, 76, 1207-1218.	0.8	23

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37	Strawberry Polyphenols Attenuate Ethanol-Induced Gastric Lesions in Rats by Activation of Antioxidant Enzymes and Attenuation of MDA Increase. PLoS ONE, 2011, 6, e25878.	2.5	166
38	The correlation between lipid peroxidation in different brain regions and the severity of lindane-induced seizures in rats. Molecular and Cellular Biochemistry, 2010, 333, 243-250.	3.1	13
39	Decreased glutathione levels and altered antioxidant defense in an animal model of schizophrenia: Long-term effects of perinatal phencyclidine administration. Neuropharmacology, 2010, 58, 739-745.	4.1	67
40	Better functional outcome of compression spinal cord injury in mice is associated with enhanced H-reflex responses. Experimental Neurology, 2009, 216, 365-374.	4.1	54
41	Attenuation of cold restraint stress-induced gastric lesions by an olive leaf extract. General Physiology and Biophysics, 2009, 28 Spec No, 135-42.	0.9	11
42	Baseline temperature in an animal model of schizophrenia: Long-term effects of perinatal phencyclidine administration. Physiology and Behavior, 2008, 93, 437-443.	2.1	18
43	Plasma homocysteine levels in young male patients in the exacerbation and remission phase of schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2008, 32, 1921-1926.	4.8	49
44	Low bone mineral density and high bone metabolism turnover in premenopausal women with unipolar depression. Bone, 2008, 42, 582-590.	2.9	54
45	The need for depression screening in patients with adrenal incidentalomas and (possible) autonomous cortisol secretion - the role of integrated care. Endocrine Abstracts, 0, , .	0.0	0