

Gordana Nedic Erjavec

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

595
citations

623734

14
h-index

642732

23
g-index

34
all docs

34
docs citations

34
times ranked

922
citing authors

#	ARTICLE	IF	CITATIONS
1	Theranostic Biomarkers for Schizophrenia. International Journal of Molecular Sciences, 2017, 18, 733.	4.1	78
2	Short overview on metabolomic approach and redox changes in psychiatric disorders. Redox Biology, 2018, 14, 178-186.	9.0	70
3	Depression: Biological markers and treatment. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 105, 110139.	4.8	46
4	Metabolomic and glycomic findings in posttraumatic stress disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 88, 181-193.	4.8	38
5	Catechol-O-methyltransferase, Cognition and Alzheimer's Disease. Current Alzheimer Research, 2018, 15, 408-419.	1.4	31
6	Association of gene polymorphisms encoding dopaminergic system components and platelet MAO-B activity with alcohol dependence and alcohol dependence-related phenotypes. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 54, 321-327.	4.8	30
7	Association between the brain-derived neurotrophic factor Val66Met polymorphism and therapeutic response to olanzapine in schizophrenia patients. Psychopharmacology, 2014, 231, 3757-3764.	3.1	28
8	Haplotypic and Genotypic Association of Catechol-O-Methyltransferase rs4680 and rs4818 Polymorphisms and Treatment Resistance in Schizophrenia. Frontiers in Pharmacology, 2018, 9, 705.	3.5	26
9	Effect of vortioxetine vs. escitalopram on plasma BDNF and platelet serotonin in depressed patients. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 105, 110016.	4.8	21
10	Cortisol in schizophrenia: No association with tobacco smoking, clinical symptoms or antipsychotic medication. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2017, 77, 228-235.	4.8	20
11	Monoamine oxidase and agitation in psychiatric patients. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2016, 69, 131-146.	4.8	19
12	Association between reduced brain-derived neurotrophic factor concentration & coronary heart disease. Indian Journal of Medical Research, 2019, 150, 43.	1.0	18
13	Significant association between catechol-O-methyltransferase (COMT) Val158/108Met polymorphism and cognitive function in veterans with PTSD. Neuroscience Letters, 2018, 666, 38-43.	2.1	16
14	Genetic Variants of the Brain-Derived Neurotrophic Factor and Metabolic Indices in Veterans With Posttraumatic Stress Disorder. Frontiers in Psychiatry, 2018, 9, 637.	2.6	16
15	Metabolomics in posttraumatic stress disorder: Untargeted metabolomic analysis of plasma samples from Croatian war veterans. Free Radical Biology and Medicine, 2021, 162, 636-641.	2.9	14
16	The Associations between COMT and MAO-B Genetic Variants with Negative Symptoms in Patients with Schizophrenia. Current Issues in Molecular Biology, 2021, 43, 618-636.	2.4	14
17	Platelet monoamine oxidase type B, MAOB intron 13 and MAOA-uVNTR polymorphism and symptoms of post-traumatic stress disorder. Stress, 2016, 19, 362-373.	1.8	13
18	Catechol-O-methyltransferase rs4680 and rs4818 haplotype association with treatment response to olanzapine in patients with schizophrenia. Scientific Reports, 2020, 10, 10049.	3.3	13

#	ARTICLE	IF	CITATIONS
19	No association between the serotonin transporter linked polymorphic region polymorphism and severity of posttraumatic stress disorder symptoms in combat veterans with or without comorbid depression. <i>Psychiatry Research</i> , 2016, 244, 376-381.	3.3	12
20	N-glycomic Profile in Combat Related Post-Traumatic Stress Disorder. <i>Biomolecules</i> , 2019, 9, 834.	4.0	12
21	<p>The association between HTR1B gene rs13212041 polymorphism and onset of alcohol abuse</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 339-347.	2.2	8
22	The impact of BDNF Val66Met on cognitive skills in veterans with posttraumatic stress disorder. <i>Neuroscience Letters</i> , 2020, 735, 135235.	2.1	8
23	Alcohol-related phenotypes and platelet serotonin concentration. <i>Alcohol</i> , 2021, 97, 41-49.	1.7	8
24	Serotonin 5-HT2A receptor polymorphisms are associated with irritability and aggression in conduct disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 117, 110542.	4.8	7
25	Genotypic and haplotypic associations of catechol-O-methyltransferase (COMT) rs4680 and rs4818 with salivary cortisol in patients with schizophrenia. <i>Psychiatry Research</i> , 2018, 259, 262-264.	3.3	6
26	Moderating Effects of BDNF Genetic Variants and Smoking on Cognition in PTSD Veterans. <i>Biomolecules</i> , 2021, 11, 641.	4.0	6
27	Detention in Juvenile Correctional Facilities Is Associated with Higher Platelet Monoamine Oxidase B Activity in Males. <i>Biomolecules</i> , 2020, 10, 1555.	4.0	4
28	Personalizing the Care and Treatment of Alzheimerâ€™s Disease: An Overview. <i>Pharmacogenomics and Personalized Medicine</i> , 2021, Volume 14, 631-653.	0.7	3
29	Association of the MAOB rs1799836 Single Nucleotide Polymorphism and APOE Îµ4 Allele in Alzheimerâ€™s Disease. <i>Current Alzheimer Research</i> , 2021, 18, 585-594.	1.4	3
30	Genetic Markers in Psychiatry. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1192, 53-93.	1.6	2
31	The association between BDNF C270T genetic variants and smoking in patients with mental disorders and in healthy controls. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 113, 110452.	4.8	2
32	Significant association of mu-opioid receptor 1 haplotype with tobacco smoking in healthy control subjects but not in patients with schizophrenia and alcohol dependence. <i>Psychiatry Research</i> , 2020, 291, 113278.	3.3	1
33	Reduced Platelet MAO-B Activity Is Associated with Psychotic, Positive, and Depressive Symptoms in PTSD. <i>Biomolecules</i> , 2022, 12, 736.	4.0	1
34	Genetic and Epigenetic Association of Hepatocyte Nuclear Factor-1Î± with Glycosylation in Post-Traumatic Stress Disorder. <i>Genes</i> , 2022, 13, 1063.	2.4	1