

Gordana

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2772023/publications.pdf>

Version: 2024-02-01

40
papers

720
citations

623734
14
h-index

580821
25
g-index

40
all docs

40
docs citations

40
times ranked

1051
citing authors

#	ARTICLE	IF	CITATIONS
1	Theranostic Biomarkers for Schizophrenia. International Journal of Molecular Sciences, 2017, 18, 733.	4.1	78
2	Epigenetics of Alzheimer's Disease. Biomolecules, 2021, 11, 195.	4.0	74
3	Short overview on metabolomic approach and redox changes in psychiatric disorders. Redox Biology, 2018, 14, 178-186.	9.0	70
4	Depression: Biological markers and treatment. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 105, 110139.	4.8	46
5	Metabolomic and glycomic findings in posttraumatic stress disorder. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 88, 181-193.	4.8	38
6	Catechol-O-methyltransferase, Cognition and Alzheimer's Disease. Current Alzheimer Research, 2018, 15, 408-419.	1.4	31
7	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
8	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
9	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
10	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
11	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
12	Monoamine oxidase and agitation in psychiatric patients. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2016, 69, 131-146.	4.8	19
13	Association between reduced brain-derived neurotrophic factor concentration & coronary heart disease. Indian Journal of Medical Research, 2019, 150, 43.	1.0	18
14	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
15	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
16	Association of GABAA receptor $\alpha 2$ subunit gene (GABRA2) with alcohol dependence-related aggressive behavior. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2015, 63, 119-125.	4.8	14
17	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
18	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

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19	Platelet monoamine oxidase type B, <i>MAOB</i> intron 13 and <i>MAOA</i> -uVNTR polymorphism and symptoms of post-traumatic stress disorder. <i>Stress</i> , 2016, 19, 362-373.	1.8	13
20	Catechol-O-methyltransferase rs4680 and rs4818 haplotype association with treatment response to olanzapine in patients with schizophrenia. <i>Scientific Reports</i> , 2020, 10, 10049.	3.3	13
21	Association between the polymorphisms of the selected genes encoding dopaminergic system with ADHD and autism. <i>Psychiatry Research</i> , 2014, 215, 260-261.	3.3	12
22	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
23	N-glycomic Profile in Combat Related Post-Traumatic Stress Disorder. <i>Biomolecules</i> , 2019, 9, 834.	4.0	12
24	The association between the catechol-O-methyltransferase Val108/158Met polymorphism and hyperactive-impulsive and inattentive symptoms in youth. <i>Psychopharmacology</i> , 2013, 230, 69-76.	3.1	11
25	Dehydroepiandrosterone (DHEA) and its Sulphate (DHEAS) in Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2020, 17, 141-157.	1.4	11
26	The association between <i>HTR1B</i> gene rs13212041 polymorphism and onset of alcohol abuse. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 339-347.	2.2	8
27	The impact of BDNF Val66Met on cognitive skills in veterans with posttraumatic stress disorder. <i>Neuroscience Letters</i> , 2020, 735, 135235.	2.1	8
28	Alcohol-related phenotypes and platelet serotonin concentration. <i>Alcohol</i> , 2021, 97, 41-49.	1.7	8
29	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
30	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
31	Moderating Effects of BDNF Genetic Variants and Smoking on Cognition in PTSD Veterans. <i>Biomolecules</i> , 2021, 11, 641.	4.0	6
32	THE ASSOCIATION BETWEEN SEROTONIN TRANSPORTER POLYMORPHISM, PLATELET SEROTONIN CONCENTRATION AND INSOMNIA IN NON-DEPRESSED VETERANS WITH POSTTRAUMATIC STRESS DISORDER. <i>Psychiatria Danubina</i> , 2019, 31, 78-87.	0.4	5
33	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
34	Personalizing the Care and Treatment of Alzheimer's Disease: An Overview. <i>Pharmacogenomics and Personalized Medicine</i> , 2021, Volume 14, 631-653.	0.7	3
35	Genetic Markers in Psychiatry. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1192, 53-93.	1.6	2
36	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

#	ARTICLE	IF	CITATIONS
37	Childhood trauma types and symptom severity in Croatian war veterans suffering from posttraumatic stress disorder (PTSD). Psychiatry Research, 2020, 284, 112762.	3.3	1
38	Significant association of mu-opioid receptor 1 haplotype with tobacco smoking in healthy control subjects but not in patients with schizophrenia and alcohol dependence. Psychiatry Research, 2020, 291, 113278.	3.3	1
39	Neurotransmitter and neurotrophic biomarkers in combat-related posttraumatic stress disorder. , 2019, , 467-481.		1
40	Reduced Platelet MAO-B Activity Is Associated with Psychotic, Positive, and Depressive Symptoms in PTSD. Biomolecules, 2022, 12, 736.	4.0	1