

Alena BuretiÄ-TomljanoviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

437
citations

759233

12
h-index

752698

20
g-index

38
all docs

38
docs citations

38
times ranked

679
citing authors

#	ARTICLE	IF	CITATIONS
1	Peptidomics as a tool for characterizing bioactive milk peptides. <i>Food Chemistry</i> , 2017, 230, 91-98.	8.2	73
2	Application of proteomics and metabolomics for investigation of food toxins. <i>Food Research International</i> , 2013, 54, 1042-1051.	6.2	41
3	Sex-specific differences of craniofacial traits in Croatia: The impact of environment in a small geographic area. <i>Annals of Human Biology</i> , 2007, 34, 296-314.	1.0	40
4	Secular change in body height and cephalic index of Croatian medical students (University of Rijeka). <i>American Journal of Physical Anthropology</i> , 2004, 123, 91-96.	2.1	34
5	Secular change of craniofacial measures in Croatian younger adults. <i>American Journal of Human Biology</i> , 2006, 18, 668-675.	1.6	28
6	The impact of PLA2G4A and PTGS2 gene polymorphisms, and red blood cell PUFAs deficit on niacin skin flush response in schizophrenia patients. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2013, 88, 185-190.	2.2	20
7	Niacin skin flush test: a research tool for studying schizophrenia. <i>Psychiatria Danubina</i> , 2010, 22, 14-27.	0.4	18
8	Chromosome Studies in Patients with Defective Reproductive Success. <i>American Journal of Reproductive Immunology</i> , 2000, 44, 279-283.	1.2	17
9	BanI polymorphism of cytosolic phospholipase A2 gene is associated with age at onset in male patients with schizophrenia and schizoaffective disorder. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2008, 78, 351-360.	2.2	17
10	Quantitative Analysis of Constitutive Heterochromatin in Couples with Fetal Wastage. <i>American Journal of Reproductive Immunology</i> , 1997, 38, 201-204.	1.2	16
11	Angiotensin-converting enzyme gene insertion/deletion polymorphism is not associated with schizophrenia in a Croatian population. <i>Psychiatric Genetics</i> , 2012, 22, 267-268.	1.1	16
12	The impact of hemochromatosis mutations and transferrin genotype on gonadotropin serum levels in infertile men. <i>Fertility and Sterility</i> , 2009, 91, 1793-1800.	1.0	13
13	Functional inference of methylenetetrahydrofolate reductase gene polymorphisms on enzyme stability as a potential risk factor for Down syndrome in Croatia. <i>Disease Markers</i> , 2010, 28, 293-8.	1.3	12
14	Y chromosome azoospermia factor region microdeletions are not associated with idiopathic recurrent spontaneous abortion in a Slovenian population: association study and literature review. <i>Fertility and Sterility</i> , 2013, 99, 1663-1667.	1.0	9
15	The insertion/deletion polymorphism in the angiotensin-converting enzyme gene and nicotine dependence in schizophrenia patients. <i>Journal of Neural Transmission</i> , 2017, 124, 511-518.	2.8	9
16	PPAR α -L162V polymorphism is not associated with schizophrenia risk in a Croatian population. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2014, 91, 221-225.	2.2	8
17	HFE mutations and transferrin C1/C2 polymorphism among Croatian patients with schizophrenia and schizoaffective disorder. <i>Molecular Biology Reports</i> , 2012, 39, 2253-2258.	2.3	7
18	The impact of ACE gene I/D polymorphism on plasma glucose and lipid concentrations in schizophrenia patients. <i>Psychiatry Research</i> , 2015, 227, 71-72.	3.3	7

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19	An association between the PPARÎ±-L162V polymorphism and nicotine dependency among patients with schizophrenia. <i>Comprehensive Psychiatry</i> , 2016, 70, 118-124.	3.1	7
20	Phospholipid membrane abnormalities and reduced niacin skin flush response in schizophrenia. <i>Psychiatria Danubina</i> , 2008, 20, 372-83.	0.4	7
21	An association between niacin skin flush response and plasma triglyceride levels in patients with schizophrenia. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2020, 155, 102084.	2.2	6
22	An association between PLA2G6 and PLA2G4C gene polymorphisms and schizophrenia risk and illness severity in a Croatian population. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2017, 121, 57-59.	2.2	5
23	Dysregulated inflammation may predispose patients with serious mental illnesses to severe COVIDâ€™19 (Review). <i>Molecular Medicine Reports</i> , 2021, 24, .	2.4	5
24	Polymorphisms in PLA2G6 and PLA2G4C genes for calcium-independent phospholipase A2 do not contribute to attenuated niacin skin flush response in schizophrenia patients. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2015, 100, 29-32.	2.2	4
25	An association between the BanI polymorphism of the PLA2G4A gene for calcium-dependent phospholipase A2 and plasma glucose levels among females with schizophrenia. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2018, 135, 39-41.	2.2	4
26	The lack of association between angiotensinâ€converting enzyme gene insertion/deletion polymorphism and nicotine dependence in multiple sclerosis. <i>Brain and Behavior</i> , 2017, 7, e00600.	2.2	3
27	Association between PLA2G6 gene polymorphism for calcium-independent phospholipase A2 and nicotine dependence among males with schizophrenia. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2019, 148, 9-15.	2.2	3
28	Human genome variation in health and in neuropsychiatric disorders. <i>Psychiatria Danubina</i> , 2009, 21, 562-9.	0.4	3
29	The relationship between components of metabolic syndrome and disease onset in patients with schizophrenia. <i>Schizophrenia Research</i> , 2018, 201, 420-421.	2.0	2
30	Could angiotensin-converting enzyme 1 <i>i>/D</i> polymorphism be a modifier of COVID-19 response in different populations, diseases, and/or conditions?. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2020, 21, 147032032095715.	1.7	2
31	Pharmacogenomics of mental illnesses: do sex-specific differences matter?. <i>Psychiatria Danubina</i> , 2007, 19, 222-30.	0.4	1
32	Craniofacial morphologic and anthropometric features of Croatian schizophrenia patients and non-psychiatric controls - a pilot study. <i>Anthropologischer Anzeiger</i> , 2012, 69, 379-397.	0.4	0
33	Etiopathogenesis of metabolic syndrome in schizophrenia â€“ recent findings. <i>Medicina</i> , 2017, 53, 27-42.	0.0	0
34	Smoking, components of metabolic syndrome and clinical severity of schizophrenia. <i>Medicina Fluminensis</i> , 2018, 54, 189-197.	0.3	0
35	KliniÄke i biokemijske znaÄjke pretilosti u pacijenata sa shizofrenijom. <i>Medicina Fluminensis</i> , 2020, 56, 166-177.	0.3	0
36	Paediatrica Croatica. <i>Paediatrica Croatica</i> , 2013, 57, 365-368.	0.1	0

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37	Could smoking increase the risk for metabolic syndrome among patients with schizophrenia in a Croatian population?. <i>Medicina Fluminensis</i> , 2018, 54, 52-58.	0.3	0
38	Insulin-like growth factor 2 and insulin-like growth factor 2 receptor gene polymorphisms in idiopathic male infertility. <i>Journal of reproductive medicine, The</i> , 2013, 58, 132-6.	0.2	0