Miljenko KapoviÄ

List of Publications by Year
in descending order

63	1,087	393982	476904
papers	citations	19 h-index	29 g-index

63	63	63	1783
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Role of Iron and Iron Overload in Chronic Liver Disease. Medical Science Monitor, 2016, 22, 2144-2151.	0.5	133
2	Systematic review and meta-analysis of genetic association studies in idiopathic recurrent spontaneous abortion. Fertility and Sterility, 2017, 107, 150-159.e2.	0.5	110
3	Identification of rare genetic variation of NLRP1 gene in familial multiple sclerosis. Scientific Reports, 2017, 7, 3715.	1.6	53
4	Sex-specific differences of craniofacial traits in Croatia: The impact of environment in a small geographic area. Annals of Human Biology, 2007, 34, 296-314.	0.4	40
5	Secular change in body height and cephalic index of Croatian medical students (University of Rijeka). American Journal of Physical Anthropology, 2004, 123, 91-96.	2.1	34
6	Association of circadian rhythm genes ARNTL/BMAL1 and CLOCK with multiple sclerosis. PLoS ONE, 2018, 13, e0190601.	1.1	34
7	Matrix metalloproteinases 1, 2, 3 and 9 functional single-nucleotide polymorphisms in idiopathic recurrent spontaneous abortion. Reproductive BioMedicine Online, 2012, 24, 567-575.	1.1	33
8	Secular change of craniofacial measures in Croatian younger adults. American Journal of Human Biology, 2006, 18, 668-675.	0.8	28
9	Chromosomal Anomalies in Abnormal Human Pregnancies. Fetal Diagnosis and Therapy, 1998, 13, 187-191.	0.6	27
10	The Influence of Smoking and Parity on Serum Markers for Downâ€™s Syndrome Screening. Fetal Diagnosis and Therapy, 2002, 17, 17-21.	0.6	24
11	ORIGINAL ARTICLE: Genetic Predisposition to Idiopathic Recurrent Spontaneous Abortion: Contribution of Genetic Variations in IGFâ€2 and H19 Imprinted Genes. American Journal of Reproductive Immunology, 2008, 60, 111-117.	1.2	24
12	Angiotensin-Converting Enzyme Insertion/Deletion Gene Polymorphism in Lung Cancer Patients. Genetic Testing and Molecular Biomarkers, 2012, 16, 722-725.	0.3	24
13	Altered LINE-1 Methylation in Mothers of Children with Down Syndrome. PLoS ONE, 2015, 10, e0127423.	1.1	23
14	Mutations in the hemochromatosis gene (HFE) and multiple sclerosis. Neuroscience Letters, 2005, 383, 301-304.	1.0	22
15	Tumor Necrosis Factor-Î±-308 Gene Polymorphism in Croatian and Slovenian Multiple Sclerosis Patients. European Neurology, 2007, 57, 203-207.	0.6	22
16	Region with persistent high frequency of multiple sclerosis in Croatia and Slovenia. Journal of the Neurological Sciences, 2006, 247, 169-172.	0.3	21
17	Angiotensin-converting enzyme I/D gene polymorphism and risk of multiple sclerosis. Acta Neurologica Scandinavica, 2006, 114, 374-377.	1.0	20
18	Polymorphisms in the Interleukin-12/18 Genes and Recurrent Spontaneous Abortion. American Journal of Reproductive Immunology, 2007, 58, 403-408.	1.2	20

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19	Third case of 8q23.3â€q24.13 deletion in a patient with Langerâ€“Giedion syndrome phenotype without TRPS1 gene deletion. American Journal of Medical Genetics, Part A, 2012, 158A, 659-663.	0.7	20
20	Chromosome Studies in Patients with Defective Reproductive Success. American Journal of Reproductive Immunology, 2000, 44, 279-283.	1.2	17
21	Hemochromatosis gene mutations in the Croatian and Slovenian populations. Clinical Genetics, 2003, 64, 444-446.	1.0	17
22	Human Y-specific STR haplotypes in the Western Croatian population sample. Forensic Science International, 2005, 149, 257-261.	1.3	17
23	BanI polymorphism of cytosolic phospholipase A2 gene is associated with age at onset in male patients with schizophrenia and schizoaffective disorder. Prostaglandins Leukotrienes and Essential Fatty Acids, 2008, 78, 351-360.	1.0	17
24	No association of CCR5D32 gene mutation with multiple sclerosis in Croatian and Slovenian patients. Multiple Sclerosis Journal, 2006, 12, 360-362.	1.4	15
25	Epidemiology of multiple sclerosis in western Herzegovina. Clinical Neurology and Neurosurgery, 2007, 109, 779-783.	0.6	15
26	A critical update on endothelial nitric oxide synthase gene variations in women with idiopathic recurrent spontaneous abortion: genetic association study, systematic review and meta-analyses. Molecular Human Reproduction, 2015, 21, 466-478.	1.3	14
27	Insertion/deletion polymorphism in intron 16 of ACE gene in idiopathic recurrent spontaneous abortion: case-control study, systematic review and meta-analysis. Reproductive BioMedicine Online, 2016, 32, 237-246.	1.1	14
28	Pregnant Womenâ€™s Attitudes Toward Amniocentesis Before Receiving Down Syndrome Screening Results. Women's Health Issues, 2008, 18, 79-84.	0.9	13
29	PAI and TPA gene polymorphisms in multiple sclerosis. Multiple Sclerosis Journal, 2008, 14, 243-247.	1.4	13
30	Functional Polymorphisms of Matrix Metalloproteinases 1 and 9 Genes in Women with Spontaneous Preterm Birth. Disease Markers, 2014, 2014, 1-7.	0.6	13
31	Tumor necrosis factor-alpha gene promoter -308 and -238 polymorphisms in patients with lung cancer as a second primary tumor. Medical Science Monitor, 2013, 19, 846-851.	0.5	12
32	Functional inference of methylenetetrahydrofolate reductase gene polymorphisms on enzyme stability as a potential risk factor for Down syndrome in Croatia. Disease Markers, 2010, 28, 293-8.	0.6	12
33	Interleukin 7 receptor alpha polymorphism rs6897932 and susceptibility to multiple sclerosis in the Western Balkans. Multiple Sclerosis Journal, 2010, 16, 533-536.	1.4	11
34	The Role of TPA I/D and PAI-1 4G/5G Polymorphisms in Multiple Sclerosis. Disease Markers, 2014, 2014, 1-8.	0.6	10
35	Genetic heritage of Croatians in the Southeastern European gene poolâ€”Y chromosome analysis of the Croatian continental and Island population. American Journal of Human Biology, 2016, 28, 837-845.	0.8	10
36	Prenatal diagnosis of complete trisomy 19q. Prenatal Diagnosis, 2007, 27, 644-647.	1.1	9

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37	Y chromosome azoospermia factor region microdeletions are not associated with idiopathic recurrent spontaneous abortion in a Slovenian population: association study and literature review. Fertility and Sterility, 2013, 99, 1663-1667.	0.5	9
38	The â^'2549 insertion/deletion polymorphism in the promoter region of the VEGFA gene in couples with idiopathic recurrent spontaneous abortion. Journal of Assisted Reproduction and Genetics, 2015, 32, 1789-1794.	1.2	9
39	The insertion/deletion polymorphism in the angiotensin-converting enzyme gene and nicotine dependence in schizophrenia patients. Journal of Neural Transmission, 2017, 124, 511-518.	1.4	9
40	MMP-2 â^'1575G/A polymorphism modifies the onset of optic neuritis as a first presenting symptom in MS?. Journal of Neuroimmunology, 2015, 286, 13-15.	1.1	8
41	Cornelia de Lange syndrome caused by heterozygous deletions of chromosome 8q24: Comments on the article by Pereza et al. [2012]. American Journal of Medical Genetics, Part A, 2015, 167, 1426-1427.	0.7	8
42	Association between the ACEâ€'I/D polymorphism and nicotine dependence amongst patients with lung cancer. Biomedical Reports, 2020, 13, 1-1.	0.9	8
43	Screening for Downâ€™s Syndrome and Neural Tube Defect in Croatia. Fetal Diagnosis and Therapy, 1998, 13, 367-371.	0.6	7
44	Maternal Serum Screening for Down Syndrome: A Survey of Pregnant Womenâ€™s Views. Public Health Genomics, 1999, 2, 109-112.	0.6	7
45	CTLA-4 +49 A/G gene polymorphism in Croatian and Slovenian multiple sclerosis patients. International Journal of Immunogenetics, 2011, 38, 419-426.	0.8	7
46	HFE mutations and transferrin C1/C2 polymorphism among Croatian patients with schizophrenia and schizoaffective disorder. Molecular Biology Reports, 2012, 39, 2253-2258.	1.0	7
47	Genetic variation in tissue inhibitors of metalloproteinases as a risk factorÂfor idiopathic recurrent spontaneous abortion. Fertility and Sterility, 2013, 99, 1923-1929.	0.5	7
48	Angiotensin-converting enzyme insertion/deletion gene polymorphism and interferon-Î² treatment response in multiple sclerosis patients. Pharmacogenetics and Genomics, 2017, 27, 232-235.	0.7	7
49	Elevated Second-Trimester Free Î²-hCG as an Isolated Finding and Pregnancy Outcomes. Fetal Diagnosis and Therapy, 2004, 19, 483-487.	0.6	6
50	Composition and seasonal variation of fatty acids of Diplodus vulgaris L. from the Adriatic Sea. JAOCS, Journal of the American Oil Chemists' Society, 2004, 81, 759-763.	0.8	6
51	Severe psychomotor retardation in a boy with a small supernumerary marker chromosome 19p. Cytogenetic and Genome Research, 2008, 121, 298-301.	0.6	6
52	A Case of Lichen Ruber Planus in a Patient with Familial Multiple Sclerosis. Journal of International Medical Research, 2010, 38, 1856-1860.	0.4	5
53	Angiotensin-Converting Enzyme Gene Polymorphism in Patients with Multiple Sclerosis from Bosnia and Herzegovina. Genetic Testing and Molecular Biomarkers, 2011, 15, 835-838.	0.3	5
54	The Prevalence of Live Birth Down Syndrome in the Region of Primorsko-goranska County in Croatia, 1996â€“2005: The Impact of Screening and Amniocentesis. Maternal and Child Health Journal, 2008, 12, 620-623.	0.7	4

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55	The insulin-like growth factor 2 receptor gene Gly1619Arg polymorphism and idiopathic recurrent spontaneous abortion. Journal of Maternal-Fetal and Neonatal Medicine, 2012, 25, 429-431.	0.7	4
56	Angiotensin-converting enzyme insertion/deletion gene polymorphism in multiple sclerosis: a meta-analysis. Neurological Sciences, 2016, 37, 1955-1959.	0.9	4
57	LIVER AND MUSCLE TISSUE FATTY ACID COMPOSITION OF THE LIPID FRACTIONS OF DIPLODUS VULGARIS FROM THE NORTH ADRIATIC SEA, CROATIA. Journal of Food Lipids, 2005, 12, 286-298.	0.9	3
58	Genetic polymorphisms of 15 STR loci in the population of the island of Cres (Croatia). Annals of Human Biology, 2011, 38, 12-21.	0.4	3
59	The lack of association between angiotensinâ€converting enzyme gene insertion/deletion polymorphism and nicotine dependence in multiple sclerosis. Brain and Behavior, 2017, 7, e00600.	1.0	3
60	Functional single nucleotide polymorphisms of matrix metalloproteinase 7 and 12 genes in idiopathic recurrent spontaneous abortion. Journal of Assisted Reproduction and Genetics, 2017, 34, 365-371.	1.2	2
61	Low frequency of HFE gene mutations in Croatian patients suspected of having hereditary hemochromatosis. Medical Science Monitor, 2011, 17, CR552-CR556.	0.5	2
62	Etiopathogenesis of metabolic syndrome in schizophrenia â€“ recent findings. Medicina, 2017, 53, 27-42.	0.0	0
63	Genes and celiac disease. Paediatria Croatica, 2015, 59, 88-94.	0.1	0