

Zorana Grubic

List of Publications by Year in descending order

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68
papers

557
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687363

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72
all docs

72
docs citations

72
times ranked

645
citing authors

#	ARTICLE	IF	CITATIONS
1	Various approaches for accessing the influence of human leukocyte antigens disparity in haploidentical stem cell transplantation. International Journal of Laboratory Hematology, 2022, , .	1.3	0
2	The role of HLA in Balkan endemic nephropathy. Gene, 2021, 767, 145179.	2.2	2
3	Mapping the Human Leukocyte Antigen Diversity among Croatian Regions: Implication in Transplantation. Journal of Immunology Research, 2021, 2021, 1-12.	2.2	0
4	HLA-A, -C, -B, -DRB1, -DQA1, and -DQB1 Allele and Haplotype Repertoires in the Albanian Population from Kosovo. Immunological Investigations, 2021, , 1-11.	2.0	0
5	155â€¦Clinical, immunological and genetic findings in 22 patients with combined immunodeficiency treated in a specialized center in Croatia. , 2021, , .		0
6	245â€¦Clinical and immunogenetical characteristic of celiac disease in paediatric patients from single tertiary centre. , 2021, , .		0
7	<scp>HumanÂLeucocyteÂAntigens</scp> in blood transfusion. ISBT Science Series, 2020, 15, 164-173.	1.1	1
8	The MHC gamma block matching: Impact on unrelated hematopoietic stem cell transplantation outcome. Human Immunology, 2020, 81, 12-17.	2.4	2
9	Impact of HLA polymorphisms among cadaveric donors on kidney graft allocation. Transplant Immunology, 2020, 62, 101318.	1.2	1
10	Detection of novel and confirmation of very rare and rare <scp>HLA</scp> alleles by next generation sequencing in Croatia. Hla, 2020, 96, 70-75.	0.6	2
11	HLA Haplotype Association with Celiac Disease in Albanian Pediatric Patients from Kosovo. Gastroenterology Research and Practice, 2019, 2019, 1-7.	1.5	1
12	Combined association of recipient killer cell immunoglobulinâ€like haplotype AA and donor HLAâ€C*07 gene with BK virus associated nephropathy in kidney transplant patients. Hla, 2019, 94, 4-10.	0.6	5
13	Quantitative polymerase chain reaction technology in chimerism monitoring after hematopoietic stem cell transplantation: One center experience. Hla, 2019, 94, 16-20.	0.6	2
14	Identification of the novel <i>HLAâ€B*18:37:02</i> allele in a Croatian individual. Hla, 2018, 91, 299-300.	0.6	4
15	The distribution of the <i>DRB4*01:03:01:02N</i> null allele in HLAâ€DRB1~DQB1 haplotypes in the Croatian population. Hla, 2018, 91, 23-28.	0.6	3
16	HLA allele and haplotype diversity in the Croatian population: State of the art. Hla, 2018, 92, 51-56.	0.6	2
17	Human Leukocyte Antigen class II polymorphisms among Croatian patients with type 1 diabetes and autoimmune polyglandular syndrome type 3 variant. Gene, 2018, 674, 93-97.	2.2	2
18	The distribution of <i>HLAâ€DRB3</i> alleles among <i>HLAâ€DRB1*03:01</i>â€positive haplotypes. Hla, 2018, 92, 160-163.	0.6	0

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19	Molecular genetic analysis in 93 patients and 193 family members with classical congenital adrenal hyperplasia due to 21-hydroxylase deficiency in Croatia. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017, 165, 51-56.	2.5	24
20	Common and well-documented HLA alleles over all of Europe and within European sub-regions: A catalogue from the European Federation for Immunogenetics. <i>Hla</i> , 2017, 89, 104-113.	0.6	68
21	The impact of KIR2DS4 gene on clinical outcome after hematopoietic stem cell transplantation. <i>Human Immunology</i> , 2017, 78, 95-102.	2.4	15
22	Testicular adrenal rest tumors in congenital adrenal hyperplasia—cross-sectional study of 51 Croatian male patients. <i>European Journal of Pediatrics</i> , 2017, 176, 1393-1404.	2.7	31
23	HLA-DPB1 matching in unrelated hematopoietic stem cell transplantation program contributes to a higher incidence of disease relapse. <i>Human Immunology</i> , 2017, 78, 665-671.	2.4	10
24	The possible role of the tumour necrosis factor polymorphisms and human leucocyte antigens in the development of prostate cancer. <i>International Journal of Immunogenetics</i> , 2016, 43, 143-150.	1.8	2
25	Determination of HLA-A, -B, and -DRB1 Allele and Haplotype Frequencies in the Croatian Population Based on a Family Study. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2016, 64, 83-88.	2.3	8
26	A case of maternal-foetal chimerism identified during routine histocompatibility testing for hematopoietic stem cell transplantation. <i>International Journal of Immunogenetics</i> , 2016, 43, 1-7.	1.8	1
27	Association of HLA alleles and haplotypes with <i>CYP21A2</i> gene p. V282L mutation in the Croatian population. <i>Hla</i> , 2016, 88, 239-244.	0.6	5
28	The effect of HLA allele and haplotype polymorphisms on donor matching in hematopoietic stem cell transplantation—Croatian experience. <i>Human Immunology</i> , 2016, 77, 1120-1127.	2.4	3
29	Identification of the novel <i>HLA*01:200</i> allele by sequence-based typing in a Croatian individual. <i>Hla</i> , 2016, 87, 381-382.	0.6	3
30	Powdered Activated Carbon: An Alternative Approach to Genomic DNA Purification. <i>Journal of Forensic Sciences</i> , 2015, 60, 1012-1015.	1.6	3
31	Two Novel <i>CYP11B1</i> Gene Mutations in Patients from Two Croatian Families with 11 β -Hydroxylase Deficiency. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-6.	1.5	13
32	Resolution of <i>HLA*44:02:01G</i> , <i>DRB1*14:01:01G</i> and <i>DQB1*03:01:01G</i> reveals a high allelic variability among 12 European populations. <i>Tissue Antigens</i> , 2014, 84, 459-464.		7
33	HLA allele and haplotype polymorphisms among Croatian patients in an unrelated hematopoietic stem cell donor search program. <i>Transplant Immunology</i> , 2014, 31, 119-124.	1.2	8
34	<i>HLA*EA</i> , <i>HLA*EB</i> and <i>HLA*DRB1</i> allele and haplotype diversity among volunteer bone marrow donors from Croatia. <i>International Journal of Immunogenetics</i> , 2014, 41, 211-221.	1.8	27
35	Nonfrequent but well-documented, rare and very rare <i>HLA</i> alleles observed in the Croatian population. <i>Tissue Antigens</i> , 2014, 84, 560-564.	1.0	5
36	Distribution of KIR genes in the Croatian population. <i>Human Immunology</i> , 2013, 74, 952-956.	2.4	8

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37	AB1169â€¦Polymorphisms of D6S273 microsatellite: Potential basis for differentiating HLA-B27/B7 positive patients with polyarticular course of JIA from juvenile spondyloarthritis patients?. <i>Annals of the Rheumatic Diseases</i> , 2013, 71, 704.10-704.	0.9	0
38	The influence of tumor necrosis factor microsatellite polymorphisms on patient survival following hematopoietic stem cell transplantation. <i>Croatian Medical Journal</i> , 2012, 53, 24-29.	0.7	0
39	Diversity of HLA-B*35 Alleles and Haplotypes among Croatsians. <i>Immunological Investigations</i> , 2012, 41, 856-863.	2.0	5
40	Heterogeneity of <i><sc>HLAâ€œDRB1</sc>*04</i> alleles and haplotypes in the Croatian population. <i>Tissue Antigens</i> , 2012, 80, 219-223.	1.0	2
41	Pilot Study of the Association between the HLA Region and Testicular Carcinoma among Croatian Patients. <i>Urologia Internationalis</i> , 2011, 87, 288-292.	1.3	3
42	The investigation of HLA microsatellites influence in predisposition to sarcoidosis among Croatsians. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , 2011, 28, 18-26.	0.2	6
43	Steroid 11-beta hydroxylase deficiency caused by compound heterozygosity for a novel mutation in intron 7 (IVS 7 DS+4A to G) in one CYP11B1 allele and R448H in exon 8 in the other. <i>European Journal of Pediatrics</i> , 2010, 169, 891-894.	2.7	17
44	Relationship of polymorphisms located in tumor necrosis factor region and HLA loci among Croatsians. <i>American Journal of Human Biology</i> , 2009, 21, 220-223.	1.6	0
45	The study of the extended haplotypes of rare HLA-B*2730 allele using microsatellite loci. <i>Tissue Antigens</i> , 2008, 71, 514-519.	1.0	4
46	Linkage disequilibria between human leucocyte antigen-B and closely linked microsatellites in the Croatian population. <i>Tissue Antigens</i> , 2007, 69, 86-94.	1.0	11
47	HLA class I and class II frequencies in patients with sarcoidosis from Croatia: role of HLA-B8, ?DRB1*0301, and ?DQB1*0201 haplotype in clinical variations of the disease. <i>Tissue Antigens</i> , 2007, 70, 301-306.	1.0	16
48	Repetitive DNA polymorphisms in following chimerism after allogeneic bone marrow transplantation. <i>Clinical Transplantation</i> , 2005, 19, 586-590.	1.6	3
49	Evaluation of Mixed Chimerism in Bone Marrow Transplantation Program in Croatia. <i>Transplantation Proceedings</i> , 2005, 37, 1388-1391.	0.6	3
50	The MICA-A4 triplet repeats polymorphism in the transmembrane region confers additional risk for development of psoriatic arthritis in the Croatian population. <i>International Journal of Immunogenetics</i> , 2004, 31, 93-98.	1.2	25
51	STR and HLA analysis in paternity testing. <i>International Congress Series</i> , 2004, 1261, 535-537.	0.2	8
52	Polymorphism at three STR loci on chromosome 21 (D21S1411, D21S1414, and D21S1435) in Croatia. <i>International Congress Series</i> , 2004, 1261, 194-196.	0.2	0
53	Determination of polymorphism at 8 STR. <i>Forensic Science International</i> , 2002, 127, 147-149.	2.2	4
54	HLA class II haplotypic association and DQCAR microsatellite polymorphisms in Croatian patients with psoriasis. <i>Collegium Antropologicum</i> , 2002, 26, 61-7.	0.2	1

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55	HLA-B27 subtypes in Croatian patients with ankylosing spondylitis. <i>Scandinavian Journal of Rheumatology</i> , 2001, 30, 51-52.	1.1	3
56	Polymorphism of HLA-A, -B, -DRB1, -DQA1 and -DQB1 haplotypes in a Croatian population. <i>International Journal of Immunogenetics</i> , 2000, 27, 47-51.	1.2	29
57	Distribution of alleles at DQCAR microsatellite locus in the Croatian population. <i>Croatian Medical Journal</i> , 2000, 41, 298-302.	0.7	0
58	HLA class I polymorphism in the Albanian population. <i>Collegium Antropologicum</i> , 2000, 24, 303-7.	0.2	4
59	Control levels of acetylcholinesterase expression in the mammalian skeletal muscle. <i>Chemico-Biological Interactions</i> , 1999, 119-120, 309-319.	4.0	2
60	Polymorphism of DR52-associated haplotypes in a Croatian population. <i>International Journal of Immunogenetics</i> , 1999, 26, 385-387.	1.2	1
61	Striking diversity of DR15 haplotypes in Croatians. <i>Tissue Antigens</i> , 1997, 49, 180-182.	1.0	6
62	Molecular analysis of HLA class II polymorphism in Croatians. <i>Tissue Antigens</i> , 1995, 46, 293-298.	1.0	27
63	Different effects of two peripheral anionic site-binding ligands on acetylcholinesterase active-site gorge topography revealed by electron paramagnetic resonance. <i>BBA - Proteins and Proteomics</i> , 1995, 1249, 155-160.	2.1	11
64	Myoblast fusion and innervation with rat motor nerve alter distribution of acetylcholinesterase and its mRNA in cultures of human muscle. <i>Neuron</i> , 1995, 14, 317-327.	8.1	54
65	Synthesis of the DNA probe for the determination of rat AChE mRNA. <i>Chemico-Biological Interactions</i> , 1993, 87, 245-248.	4.0	0
66	The effects of pretreatment with soman simulator in the skeletal muscle: Direct interactions with acetylcholinesterase. <i>Chemico-Biological Interactions</i> , 1993, 87, 253-257.	4.0	0
67	Mechanism of action of HI-6 on soman inhibition of acetylcholinesterase in preparations of rat and human skeletal muscle; comparison to SAD-128 and PAM-2. <i>Archives of Toxicology</i> , 1989, 63, 68-71.	4.2	19
68	Iso-OMPA-induced potentiation of soman toxicity in rat correlates with the inhibition of plasma carboxylesterases. <i>Archives of Toxicology</i> , 1988, 62, 398-399.	4.2	21