

Edyta Majorczyk

List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

830
citations

361045

20
h-index

552369

26
g-index

51
all docs

51
docs citations

51
times ranked

1128
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations of killer cell immunoglobulin-like receptor genes with complications of rheumatoid arthritis. <i>Genes and Immunity</i> , 2007, 8, 678-683.	2.2	46
2	Does the KIR2DS5 Gene Protect from Some Human Diseases?. <i>PLoS ONE</i> , 2010, 5, e12381.	1.1	45
3	Association of the <i>HLAâ€š</i> gene polymorphism with multiple sclerosis in a Polish population. <i>International Journal of Immunogenetics</i> , 2010, 37, 307-311.	0.8	40
4	A Single Point Mutation in the Gene Encoding Gb3/CD77 Synthase Causes a Rare Inherited Polyagglutination Syndrome. <i>Journal of Biological Chemistry</i> , 2012, 287, 38220-38230.	1.6	40
5	GENES IN SPORT AND DOPING. <i>Biology of Sport</i> , 2013, 30, 155-161.	1.7	40
6	Genetic polymorphisms and expression of <scp>HLA</scp>â€š and its receptors, <scp>KIR2DL4</scp> and <scp>LILRB1</scp>, in nonâ€šsmall cell lung cancer. <i>Tissue Antigens</i> , 2015, 85, 466-475.	1.0	40
7	Possible Role of HLA-G, LILRB1 and KIR2DL4 Gene Polymorphisms in Spontaneous Miscarriage. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2016, 64, 505-514.	1.0	39
8	Gait and functional status analysis before and after total knee arthroplasty. <i>Knee</i> , 2018, 25, 888-896.	0.8	38
9	Protective effect of the KIR2DS1 gene in atopic dermatitis. <i>Gene</i> , 2013, 527, 594-600.	1.0	30
10	Joint motion quality in vibroacoustic signal analysis for patients with patellofemoral joint disorders. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 426.	0.8	29
11	KIR2DL2/S2 and HLA-C C1C1 genotype is associated with better response to treatment and prolonged survival of patients with non-small cell lung cancer in a Polish Caucasian population. <i>Human Immunology</i> , 2012, 73, 927-931.	1.2	28
12	HLA-C C1C2 heterozygosity may protect women bearing the killer immunoglobulin-like receptor AA genotype from spontaneous abortion. <i>Journal of Reproductive Immunology</i> , 2011, 88, 32-37.	0.8	27
13	Association of PTPN22 single nucleotide polymorphism with rheumatoid arthritis but not with allergic asthma. <i>European Journal of Human Genetics</i> , 2007, 15, 1043-1048.	1.4	25
14	Impact of Matrix Metalloproteinase 9 on COPD Development in Polish Patients: Genetic Polymorphism, Protein Level, and Their Relationship with Lung Function. <i>BioMed Research International</i> , 2018, 2018, 1-11.	0.9	24
15	Killer Immunoglobulin-like Receptor (KIR) and HLA Genotypes Affect the Outcome of Allogeneic Kidney Transplantation. <i>PLoS ONE</i> , 2012, 7, e44718.	1.1	24
16	Joint Motion Quality in Chondromalacia Progression Assessed by Vibroacoustic Signal Analysis. <i>PM and R</i> , 2016, 8, 1065-1071.	0.9	23
17	Age-Related Impairment of Quality of Joint Motion in Vibroarthrographic Signal Analysis. <i>BioMed Research International</i> , 2015, 2015, 1-7.	0.9	22
18	Frequencies of killer immunoglobulin-like receptor genotypes influence susceptibility to spontaneous abortion. <i>Journal of Applied Genetics</i> , 2009, 50, 391-398.	1.0	21

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19	Assessment of Relationships Between Joint Motion Quality and Postural Control in Patients With Chronic Ankle Joint Instability. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2017, 47, 570-577.	1.7	21
20	Inhibitory and activatory KIR gene frequencies in the Polish population. <i>International Journal of Immunogenetics</i> , 2006, 33, 167-170.	0.8	20
21	PTPN22 1858C>T polymorphism is strongly associated with rheumatoid arthritis but not with a response to methotrexate therapy. <i>International Immunopharmacology</i> , 2010, 10, 1626-1629.	1.7	15
22	ERAP1-ERAP2 haplotypes are associated with ankylosing spondylitis in Polish patients. <i>Human Immunology</i> , 2019, 80, 339-343.	1.2	15
23	Distribution of CTLA-4 Polymorphisms in Allergic Asthma. <i>International Archives of Allergy and Immunology</i> , 2006, 141, 223-229.	0.9	13
24	Presence of the full-length KIR2DS4 gene reduces the chance of rheumatoid arthritis patients to respond to methotrexate treatment. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 256.	0.8	13
25	Lack of KIR2DL4 gene in a fertile Caucasian woman. <i>Tissue Antigens</i> , 2011, 78, 115-119.	1.0	12
26	Evaluation of an amino acid residue critical for the specificity and activity of human Gb3/CD77 synthase. <i>Glycoconjugate Journal</i> , 2016, 33, 963-973.	1.4	11
27	Single nucleotide polymorphisms in A4GALT spur extra products of the human Gb3/CD77 synthase and underlie the P1PK blood group system. <i>PLoS ONE</i> , 2018, 13, e0196627.	1.1	11
28	Post-COVID-19 rehabilitation – a Polish pilot program. <i>Medycyna Pracy</i> , 2021, 72, 611-616.	0.3	11
29	Distribution of the CTLA-4 single nucleotide polymorphisms CT60G>A and +49A>G in psoriasis vulgaris patients and control individuals from a Polish Caucasian population. <i>International Journal of Immunogenetics</i> , 2008, 35, 51-55.	0.8	10
30	The role of MMP-12 gene polymorphism A-to-G (rs2276109) in immunopathology of COPD in Polish patients: a case control study. <i>BMC Medical Genetics</i> , 2019, 20, 19.	2.1	10
31	A single nucleotide polymorphism 35kb T>C (rs9264942) is strongly associated with psoriasis vulgaris depending on HLA-Cw*06. <i>Human Immunology</i> , 2014, 75, 504-507.	1.2	9
32	Total Hemoglobin Mass, Aerobic Capacity, and HBB Gene in Polish Road Cyclists. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 3512-3519.	1.0	9
33	Human Gb3/CD77 synthase produces P1 glycotope-capped N-glycans, which mediate Shiga toxin 1 but not Shiga toxin 2 cell entry. <i>Journal of Biological Chemistry</i> , 2021, 296, 100299.	1.6	9
34	NO ASSOCIATION BETWEEN tHbmass AND POLYMORPHISMS IN THE HBB GENE IN ENDURANCE ATHLETES. <i>Biology of Sport</i> , 2014, 31, 115-119.	1.7	8
35	Reply to: Association of KIR2DS4 and its variant KIR1D with leukemia. <i>Leukemia</i> , 2008, 22, 2130-2131.	3.3	6
36	Distribution of killer cell immunoglobulin-like receptor genes in Poles. <i>International Journal of Immunogenetics</i> , 2008, 35, 405-407.	0.8	6

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37	Polymorphism of the TGFB1 gene is not associated with bronchial allergic asthma in a Polish population. <i>Human Immunology</i> , 2009, 70, 134-138.	1.2	6
38	Genetic polymorphism of <sc>KIR2DL4</sc> in the Polish population. <i>Tissue Antigens</i> , 2015, 85, 450-457.	1.0	6
39	The influence of KIR gene presence/absence polymorphisms on the development of periodontal disease in smokers and non-smokers. <i>Central-European Journal of Immunology</i> , 2017, 42, 347-353.	0.4	5
40	Role of thiamine in Huntingtonâ€™s disease pathogenesis: In vitro studies. <i>Advances in Clinical and Experimental Medicine</i> , 2017, 26, 751-760.	0.6	5
41	Pas de quatre: an interaction of HLA-B*27:05 and KIR3DL2 homodimers in spondyloarthropathies. <i>Rheumatology</i> , 2013, 52, 1931-1932.	0.9	4
42	Molecular characterization of the Fy(aâ~bâ~) phenotype in a Polish family. <i>Transfusion and Apheresis Science</i> , 2013, 49, 313-317.	0.5	3
43	The effect of LILRB1 but not LILRA3 gene polymorphism in immunopathology of ankylosing spondylitisâ€™A parallel to KIR genes. <i>International Journal of Immunogenetics</i> , 2019, 46, 146-151.	0.8	3
44	Are KIR genes associated with clinical parameters in the course of periodontitis?. <i>Postepy Higieny i Medycyny Doswiadczalnej</i> , 2014, 68, 1145-1151.	0.1	3
45	Are <sc>KIR</sc> and <sc>HLA</sc> class I genes associated with schizophrenia?. <i>Tissue Antigens</i> , 2014, 84, 503-504.	1.0	2
46	High-Resolution Melting Analysis for Genotyping Duffy Blood Group Antigens. <i>Methods in Molecular Biology</i> , 2015, 1310, 83-95.	0.4	2
47	Missing the sweet spot: one of the two N-glycans on human Gb3/CD77 synthase is expendable. <i>Glycobiology</i> , 2021, 31, 1145-1162.	1.3	1
48	Two Paralogous Gb3/CD77 Synthases in Birds Show Different Preferences for Their Glycoprotein and Glycosphingolipid Substrates. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9761.	1.8	0
49	Do KIR genes impact the susceptibility to ankylosing spondylitis in Polish patients?. <i>Postepy Higieny i Medycyny Doswiadczalnej</i> , 2019, 73, 310-315.	0.1	0