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List of Publications by Year in descending order

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Version: 2024-02-01

49
papers

941
citations

516681

16
h-index

526264

27
g-index

54
all docs

54
docs citations

54
times ranked

1084
citing authors

#	ARTICLE	IF	CITATIONS
1	Epigenetic regulation of differential HLA-A allelic expression levels. <i>Human Molecular Genetics</i> , 2015, 24, 4268-4275.	2.9	94
2	Multiple sclerosis therapies differentially affect SARS-CoV-2 vaccine-induced antibody and T cell immunity and function. <i>JCI Insight</i> , 2022, 7, .	5.0	69
3	Activating KIR and HLA Bw4 Ligands Are Associated to Decreased Susceptibility to Pemphigus Foliaceus, an Autoimmune Blistering Skin Disease. <i>PLoS ONE</i> , 2012, 7, e39991.	2.5	65
4	KIR and HLA under pressure: evidences of coevolution across worldwide populations. <i>Human Genetics</i> , 2015, 134, 929-940.	3.8	45
5	Sequence and Phylogenetic Analysis of the Untranslated Promoter Regions for HLA Class I Genes. <i>Journal of Immunology</i> , 2017, 198, 2320-2329.	0.8	42
6	KIR Gene Content in Amerindians Indicates Influence of Demographic Factors. <i>PLoS ONE</i> , 2013, 8, e56755.	2.5	40
7	HLA variation and antigen presentation in COVID-19 and SARS-CoV-2 infection. <i>Current Opinion in Immunology</i> , 2022, 76, 102178.	5.5	40
8	16 th IHIW: Population Global Distribution of Killer Immunoglobulin-like Receptor (KIR) and Ligands. <i>International Journal of Immunogenetics</i> , 2013, 40, 39-45.	1.8	34
9	Pemphigus is associated with KIR3DL2 expression levels and provides evidence that KIR3DL2 may bind HLA-A3 and A11 in vivo. <i>European Journal of Immunology</i> , 2015, 45, 2052-2060.	2.9	32
10	Unveiling the Diversity of Immunoglobulin Heavy Constant Gamma (IGHC) Gene Segments in Brazilian Populations Reveals 28 Novel Alleles and Evidence of Gene Conversion and Natural Selection. <i>Frontiers in Immunology</i> , 2019, 10, 1161.	4.8	31
11	Diversity of the KIR gene cluster in an urban Brazilian population. <i>Immunogenetics</i> , 2012, 64, 143-152.	2.4	30
12	The Impact of KIR Polymorphism on the Risk of Developing Cancer: Not as Strong as Imagined?. <i>Frontiers in Genetics</i> , 2016, 7, 121.	2.3	28
13	High-Resolution Characterization of KIR Genes in a Large North American Cohort Reveals Novel Details of Structural and Sequence Diversity. <i>Frontiers in Immunology</i> , 2021, 12, 674778.	4.8	21
14	Differential gene expression levels might explain association of LAIR2 polymorphisms with pemphigus. <i>Human Genetics</i> , 2016, 135, 233-244.	3.8	18
15	Sparking Fire Under the Skin? Answers From the Association of Complement Genes With Pemphigus Foliaceus. <i>Frontiers in Immunology</i> , 2018, 9, 695.	4.8	18
16	Fluctuating and Geographically Specific Selection Characterize Rapid Evolution of the Human KIR Region. <i>Frontiers in Immunology</i> , 2019, 10, 989.	4.8	18
17	Condemned or Not to Die? Gene Polymorphisms Associated With Cell Death in Pemphigus Foliaceus. <i>Frontiers in Immunology</i> , 2019, 10, 2416.	4.8	18
18	Killer Cell Immunoglobulin-like Receptor Variants Are Associated with Protection from Symptoms Associated with More Severe Course in Parkinson Disease. <i>Journal of Immunology</i> , 2020, 205, 1323-1330.	0.8	18

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19	High-throughput Interpretation of Killer-cell Immunoglobulin-like Receptor Short-read Sequencing Data with PING. <i>PLoS Computational Biology</i> , 2021, 17, e1008904.	3.2	18
20	A deep look at KIRâ€“HLA in Amerindians: Comprehensive meta-analysis reveals limited diversity of KIR haplotypes. <i>Human Immunology</i> , 2015, 76, 272-280.	2.4	17
21	Characterization of serum cytokines and circulating microRNAs that are predicted to regulate inflammasome genes in cutaneous leishmaniasis patients. <i>Experimental Parasitology</i> , 2020, 210, 107846.	1.2	14
22	Long noncoding <sc>RNA</sc> polymorphisms influence susceptibility to endemic pemphigus foliaceus. <i>British Journal of Dermatology</i> , 2019, 181, 324-331.	1.5	13
23	Screening the full leucocyte receptor complex genomic region revealed associations with pemphigus that might be explained by gene regulation. <i>Immunology</i> , 2019, 156, 86-93.	4.4	12
24	Population-specific diversity of the immunoglobulin constant heavy G chain (IGHG) genes. <i>Genes and Immunity</i> , 2021, 22, 327-334.	4.1	12
25	Natural killer cell receptor variants and chronic hepatitis B virus infection in the Vietnamese population. <i>International Journal of Infectious Diseases</i> , 2020, 96, 541-547.	3.3	11
26	Genetic variability of immuneâ€“related lncRNAs: polymorphisms in <i>LINCâ€“PINT</i> and <i>LY86â€“AS1</i> are associated with pemphigus foliaceus susceptibility. <i>Experimental Dermatology</i> , 2021, 30, 831-840.	2.9	11
27	KIR and HLA genotyping of Japanese descendants from Curitiba, a city of predominantly European ancestry from Southern Brazil. <i>Human Immunology</i> , 2016, 77, 336-337.	2.4	10
28	The association of HLA-G polymorphisms and the synergistic effect of sMICA and sHLA-G with chronic kidney disease and allograft acceptance. <i>PLoS ONE</i> , 2019, 14, e0212750.	2.5	10
29	Single Nucleotide Polymorphism in KIR2DL1 Is Associated With HLA-C Expression in Global Populations. <i>Frontiers in Immunology</i> , 2020, 11, 1881.	4.8	10
30	An immunogenetic view of COVID-19. <i>Genetics and Molecular Biology</i> , 2021, 44, e20210036.	1.3	10
31	<i>Trichoderma asperelloides</i> ethanolic extracts efficiently inhibit <i>Staphylococcus</i> growth and biofilm formation. <i>PLoS ONE</i> , 2018, 13, e0202828.	2.5	9
32	Genetic association and differential expression of HLA Complex Group lncRNAs in pemphigus. <i>Journal of Autoimmunity</i> , 2021, 123, 102705.	6.5	8
33	Remarkably Low<i>KIR</i> and<i>HLA</i> Diversity in Amerindians Reveals Signatures of Strong Purifying Selection Shaping the Centromeric<i>KIR</i> Region. <i>Molecular Biology and Evolution</i> , 2022, 39, .	8.9	8
34	Variation in genes implicated in Bâ€“cell development and antibody production affects susceptibility to pemphigus. <i>Immunology</i> , 2021, 162, 58-67.	4.4	7
35	A genetic variant in microRNA-146a is associated with sporadic breast cancer in a Southern Brazilian Population. <i>Genetics and Molecular Biology</i> , 2019, 42, e20190278.	1.3	7
36	KIR-HLA distribution in a Vietnamese population from Hanoi. <i>Human Immunology</i> , 2018, 79, 93-100.	2.4	6

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37	High-resolution characterization of 12 classical and non-classical <i>HLA</i> loci in Southern Brazilians. <i>Hla</i> , 2019, 93, 80-88.	0.6	6
38	Cost-effective and fast <i>KIR</i> gene-content genotyping by multiplex melting curve analysis. <i>Hla</i> , 2018, 92, 384-391.	0.6	5
39	First Glimpse of Epigenetic Effects on <i>Pemphigus</i> <i>Foliaceus</i> . <i>Journal of Investigative Dermatology</i> , 2020, 140, 488-491.e1.	0.7	5
40	Exposition to Biological Control Agent <i>Trichoderma stromaticum</i> Increases the Development of Cancer in Mice Injected With Murine Melanoma. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 252.	3.9	5
41	Behçet disease, new insights in disease associations and manifestations: a next-generation sequencing study. <i>Clinical and Experimental Immunology</i> , 2021, 204, 144-151.	2.6	5
42	Unsuspected Associations of Variants within the Genes <i>NOTCH4</i> and <i>STEAP2-AS1</i> Uncovered by a GWAS in Endemic <i>Pemphigus Foliaceus</i> . <i>Journal of Investigative Dermatology</i> , 2021, 141, 2741-2744.	0.7	4
43	Genetic Associations and Differential mRNA Expression Levels of Host Genes Suggest a Viral Trigger for Endemic <i>Pemphigus Foliaceus</i> . <i>Viruses</i> , 2022, 14, 879.	3.3	4
44	Inhibition of extracellular traps by spores of <i>Trichoderma stromaticum</i> on neutrophils obtained from human peripheral blood. <i>Molecular Immunology</i> , 2022, 141, 43-52.	2.2	2
45	Population structure and forensic genetic analyses in Guarani and Kaingang Amerindian populations from Brazil. <i>Forensic Science International: Genetics</i> , 2022, 58, 102678.	3.1	1
46	<i>Trichoderma stromaticum</i> spores induce autophagy and downregulate inflammatory mediators in human peripheral blood-derived macrophages. <i>Current Research in Microbial Sciences</i> , 2022, 3, 100145.	2.3	1
47	133-P: Gene content and haplotype diversity of the <i>KIR</i> gene family in four Brazilian Amerindian groups. <i>Human Immunology</i> , 2009, 70, S78.	2.4	0
48	Southern Bahia, Brazil: <i>KIR</i> gene-content distribution in the highly admixed population from Ilhéus. <i>Human Immunology</i> , 2018, 79, 823-824.	2.4	0
49	Uniparental markers reveal new insights on subcontinental ancestry and sex-biased admixture in Brazil. <i>Molecular Genetics and Genomics</i> , 2022, 297, 419.	2.1	0