

Eduardo Gomez-Casado

List of Publications by Year in descending order

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47
papers

1,068
citations

430874

18
h-index

414414

32
g-index

48
all docs

48
docs citations

48
times ranked

950
citing authors

#	ARTICLE	IF	CITATIONS
1	HLA allele and haplotype frequencies in Algerians. <i>Human Immunology</i> , 1995, 43, 259-268.	2.4	131
2	Relatedness among Basques, Portuguese, Spaniards, and Algerians studied by HLA allelic frequencies and haplotypes. <i>Immunogenetics</i> , 1997, 47, 37-43.	2.4	120
3	Differential Modulation of IgT and IgM upon Parasitic, Bacterial, Viral, and Dietary Challenges in a Perciform Fish. <i>Frontiers in Immunology</i> , 2016, 7, 637.	4.8	102
4	HLA Genes in the Chuvashian Population from European Russia: Admixture of Central European and Mediterranean Populations. <i>Human Biology</i> , 2003, 75, 375-392.	0.2	47
5	Identification of Multipath Genes Differentially Expressed in Pathway-Targeted Microarrays in Zebrafish Infected and Surviving Spring Viremia Carp Virus (SVCV) Suggest Preventive Drug Candidates. <i>PLoS ONE</i> , 2013, 8, e73553.	2.5	44
6	Origin of Aymaras from Bolivia and their relationship with other Amerindians according to HLA genes. <i>Tissue Antigens</i> , 2005, 65, 379-390.	1.0	41
7	Evolution of MHC-G in primates: a different kind of molecule for each group of species. <i>Journal of Reproductive Immunology</i> , 1999, 43, 111-125.	1.9	38
8	Class II allele and haplotype frequencies in Mexican systemic lupus erythematosus patients: the relevance of considering homologous chromosomes in determining susceptibility. <i>Human Immunology</i> , 2001, 62, 814-820.	2.4	34
9	Primate Mhc-E and -G alleles. <i>Immunogenetics</i> , 1997, 46, 251-266.	2.4	31
10	A new HLA-B15 allele (B * 1522) found in Bari-Motilonos Amerindians in Venezuela: comparison of its intron 2 sequence with those of B * 1501 and B * 3504. <i>Immunogenetics</i> , 1995, 43, 108-9.	2.4	30
11	DIVA diagnostic of Aujeszky's disease using an insect-derived virus glycoprotein E. <i>Journal of Virological Methods</i> , 2008, 153, 29-35.	2.1	29
12	Transcriptome analysis of rainbow trout in response to non-virion (NV) protein of viral haemorrhagic septicaemia virus (VHSV). <i>Applied Microbiology and Biotechnology</i> , 2015, 99, 1827-1843.	3.6	29
13	Chimeric calicivirus-like particles elicit protective anti-viral cytotoxic responses without adjuvant. <i>Virology</i> , 2009, 387, 303-312.	2.4	26
14	HLA-DR4 allele frequencies on Indian and Mestizo population from Mexico. <i>Human Immunology</i> , 2000, 61, 341-344.	2.4	25
15	Generation of the HLA-B35, -B5, -B16, and B15 groups of alleles studied by intron 1 and 2 sequence analysis. <i>Immunogenetics</i> , 1997, 46, 469-476.	2.4	24
16	Description of a New HLA-E (E*01031) Allele and Its Frequency in the Spanish Population. <i>Human Immunology</i> , 1997, 54, 69-73.	2.4	23
17	Description of a novel HLA-B35 (B*3514) allele found in a mexican family of Nahua Aztec descent. <i>Human Immunology</i> , 1996, 45, 148-151.	2.4	20
18	A new HLA-B15 allele (B*1541) found in a Mexican of Nahua (Aztec) descent. <i>Immunogenetics</i> , 1998, 48, 148-151.	2.4	19

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19	Different evolutionary pathway of B*570101 and B*5801 (B17 group) alleles based in intron sequences. Immunogenetics, 2004, 55, 866-872.	2.4	19
20	A new HLA-B35 (B * 3516) allele found in a Mexican of Nahua (Aztec) descent. Immunogenetics, 1996, 43, 244-245.	2.4	17
21	<i>In Vitro</i> Neutralization of Viral Haemorrhagic Septicemia Virus by Plasma from Immunized Zebrafish. Zebrafish, 2013, 10, 43-51.	1.1	17
22	Identification of the functional regions of the viral haemorrhagic septicaemia virus (VHSV) NV protein: Variants that improve function. Fish and Shellfish Immunology, 2017, 70, 343-350.	3.6	17
23	Differential Immune Transcriptome and Modulated Signalling Pathways in Rainbow Trout Infected with Viral Haemorrhagic Septicaemia Virus (VHSV) and Its Derivative Non-Virion (NV) Gene Deleted. Vaccines, 2020, 8, 58.	4.4	16
24	Origin of Ancient Canary Islanders Guanches: presence of Atlantic/Iberian HLA and Y chromosome genes and Ancient Iberian language. International Journal of Modern Anthropology, 2015, 1, 67.	0.1	15
25	Genetic HLA Study of Kurds in Iraq, Iran and Tbilisi (Caucasus, Georgia): Relatedness and Medical Implications. PLoS ONE, 2017, 12, e0169929.	2.5	15
26	Ancestry of Amerindians and its Impact in Anthropology, Transplantation, HLA Pharmacogenomics and Epidemiology by HLA Study in Wiwa Colombian Population. Open Medicine Journal, 2016, 3, 269-285.	0.7	14
27	Description of HLA - A * 6803 and A * 68N in Mazatecan Indians from Mexico. Immunogenetics, 1997, 46, 446-447.	2.4	13
28	Polymorphism and distribution of HLA-DR2 alleles in Mexican populations. Human Immunology, 2001, 62, 286-291.	2.4	11
29	The evolution of the MHC-C gene does not support a functional role for the complete protein. Immunological Reviews, 2001, 183, 65-75.	6.0	11
30	Antibody recognition of the glycoprotein g of viral haemorrhagic septicemia virus (VHSV) purified in large amounts from insect larvae. BMC Research Notes, 2011, 4, 210.	1.4	11
31	Optimization of fixed-permeabilized cell monolayers for high throughput micro-neutralizing antibody assays: Application to the zebrafish/viral hemorrhagic septicemia virus (vhsv) model. Journal of Virological Methods, 2013, 193, 627-632.	2.1	11
32	Vulnerability of SARS-CoV-2 and PR8 H1N1 virus to cold atmospheric plasma activated media. Scientific Reports, 2022, 12, 263.	3.3	11
33	Lack of association between the polymorphism at the heat-shock protein (HSP70-2) gene and systemic lupus erythematosus (SLE) in the Mexican Mestizo population. Genes and Immunity, 2000, 1, 367-370.	4.1	9
34	Flagellin from <i>Marinobacter algicola</i> and <i>Vibrio vulnificus</i> activates the innate immune response of gilthead seabream. Developmental and Comparative Immunology, 2014, 47, 160-167.	2.3	8
35	A new HLA-Cw allele (Cw*0808) found in a Colombian Mestizo individual possibly generated by an intralocus/interloci gene conversion. Immunogenetics, 2000, 51, 1053-1057.	2.4	7
36	Antibodies against <i>Marinobacter algicola</i> and <i>Salmonella typhimurium</i> Flagellins Do Not Cross-Neutralize TLR5 Activation. PLoS ONE, 2012, 7, e48466.	2.5	7

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37	Characterisation and functional implications of the two new HLA-G alleles found in Amerindian and Caribbean populations. <i>Human Immunology</i> , 2016, 77, 812-816.	2.4	6
38	An evolutionary overview of the MHC-G polymorphism: clues to the unknown function(s). , 2000, , 463-479.		5
39	HLA-E and HLA-G Typing. , 2003, 210, 223-236.		4
40	Generation of the B*41 group of alleles as indicated by intron sequences+. <i>Tissue Antigens</i> , 2006, 67, 70-74.	1.0	4
41	Major Histocompatibility Complex Allele Persistence in Eurasia and America in the Genus <i>Carduelis</i> (<i>Spinus</i>) During Million Years. <i>Open Ornithology Journal</i> , 2017, 10, 92-104.	0.4	2
42	Description of a novel HLA-B35 (B*3514) allele found in a Mexican family of Nahua (Aztec) ascent. <i>Human Immunology</i> , 1996, 47, 61.	2.4	1
43	Primate Mhc-E and -G alleles. <i>Immunogenetics</i> , 1998, 47, 281-281.	2.4	1
44	Major Histocompatibility complex-DMB allelic diversity in old and new world nonhuman primates: Intraspecies pattern of evolution. <i>International Journal of Modern Anthropology</i> , 2015, 1, 25.	0.1	1
45	HLA in Las Alpujarras Mts., South-East Spain: A Renaissance process of population artificial substitution. <i>Human Immunology</i> , 2022, 83, 480-481.	2.4	1
46	Single-locus studies. <i>Nature</i> , 2002, 416, 677-677.	27.8	0
47	HLA genes in Barranquilla (North Colombia): Searching for cryptic Amerindian genes. <i>Human Immunology</i> , 2018, 79, 3-4.	2.4	0