

Alfredo Corell

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,512
citations

430874

18
h-index

345221

36
g-index

46
all docs

46
docs citations

46
times ranked

1429
citing authors

#	ARTICLE	IF	CITATIONS
1	Primary Immunodeficiency Caused by Mutations in the Gene Encoding the CD3- β Subunit of the T-Lymphocyte Receptor. <i>New England Journal of Medicine</i> , 1992, 327, 529-533.	27.0	232
2	La evaluación online en la educación superior en tiempos de la COVID-19. <i>Education in the Knowledge Society</i> , 0, 21, 26.	2.0	161
3	Dry Eye Disease as an Inflammatory Disorder. <i>Ocular Immunology and Inflammation</i> , 2010, 18, 244-253.	1.8	107
4	La evaluación online en la educación superior en tiempos de la COVID-19. <i>Education in the Knowledge Society</i> , 2020, 21, 26.	2.0	97
5	Three new HLA-G alleles and their linkage disequilibria with HLA-A. <i>Immunogenetics</i> , 1993, 38, 323-31.	2.4	92
6	Recommendations for Mandatory Online Assessment in Higher Education During the COVID-19 Pandemic. <i>Lecture Notes in Educational Technology</i> , 2021, , 85-98.	0.8	80
7	<i>In Vitro</i> Simulation of Corneal Epithelium Microenvironment Induces a Corneal Epithelial-like Cell Phenotype from Human Adipose Tissue Mesenchymal Stem Cells. <i>Current Eye Research</i> , 2013, 38, 933-944.	1.5	70
8	A Point Mutation in a Domain of Gamma Interferon Receptor 1 Provokes Severe Immunodeficiency. <i>Vaccine Journal</i> , 2001, 8, 133-137.	2.6	59
9	Allelic diversity at the primate major histocompatibility complex DRB6 locus. <i>Immunogenetics</i> , 1992, 36, 33-38.	2.4	52
10	Differential Cell Proliferation, Apoptosis, and Immune Response in Healthy and Evaporative-Type Dry Eye Conjunctival Epithelia. , 2011, 52, 4819.		41
11	Human T-cell activation deficiencies. <i>Trends in Immunology</i> , 1992, 13, 259-265.	7.5	40
12	Diploid Expression of Human Leukocyte Antigen Class I and Class II Molecules on Spermatozoa and their Cyclic Inverse Correlation with Inhibin Concentration1. <i>Biology of Reproduction</i> , 1996, 55, 620-629.	2.7	38
13	Exon 2 DNA sequence of the HLA-DRw13b allele obtained from genomes of five different individuals. <i>Molecular Immunology</i> , 1990, 27, 313-316.	2.2	35
14	Trypan Blue staining method for quenching the autofluorescence of RPE cells for improving protein expression analysis. <i>Experimental Eye Research</i> , 2011, 93, 956-962.	2.6	35
15	High frequency of the HLA-DRB1 0405-(Dw15)-DQw8 haplotype in Spaniards and its relationship to diabetes susceptibility. <i>Human Immunology</i> , 1991, 32, 170-175.	2.4	33
16	Cathepsin C gene: First compound heterozygous patient with Papillon-Lefevre syndrome and a novel symptomless mutation. <i>Human Mutation</i> , 2001, 17, 152-153.	2.5	30
17	Effects of competitive learning tools on medical students: A case study. <i>PLoS ONE</i> , 2018, 13, e0194096.	2.5	29
18	Herpes virus saimiri transformation of T cells in CD3- β immunodeficiency: phenotypic and functional characterization. <i>Journal of Immunological Methods</i> , 1996, 198, 177-186.	1.4	23

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19	Both HLA class II and class III DNA polymorphisms are linked to juvenile rheumatoid arthritis susceptibility. <i>Clinical Immunology and Immunopathology</i> , 1990, 56, 22-28.	2.0	22
20	Differential contribution of C4 and HLA-DQ genes to systemic lupus erythematosus susceptibility. <i>Human Genetics</i> , 1993, 91, 579-584.	3.8	18
21	C4 gene polymorphism in primates: evolution, generation, and Chido and Rodgers antigenicity. <i>Immunogenetics</i> , 1994, 40, 381-96.	2.4	17
22	Peripheral blood reduction of memory (CD29+, CD45RO+, and "Bright"•CD2+ and LFA-1+) T lymphocytes in Papillon-Lefèvre syndrome. <i>Human Immunology</i> , 1994, 41, 185-192.	2.4	15
23	New species-specific alleles at the primate MHC-G locus. <i>Human Immunology</i> , 1994, 41, 52-55.	2.4	15
24	Mutations of CD40 ligand in two patients with hyper-IgM syndrome. <i>Immunobiology</i> , 2003, 207, 285-294.	1.9	15
25	Characterization and short-term culture of cells recovered from human conjunctival epithelium by minimally invasive means. <i>Molecular Vision</i> , 2009, 15, 2185-95.	1.1	13
26	Autoimmunogenic HLA-DRB1*0301 allele (DR3) may be distinguished at the DRB1 non-coding regions of HLA-B8,DR3,Dw24 and B18,DR3,Dw25 haplotypes. <i>Molecular Immunology</i> , 1991, 28, 189-192.	2.2	12
27	Component-resolved diagnosis in allergic disease: Utility and limitations. <i>Clinica Chimica Acta</i> , 2019, 489, 219-224.	1.1	11
28	C4 Chido 3 and 6 Distinguish Two Diabetogenic Haplotypes: HLA-B49,SC01,DR4,DQw8 and B8,SC01,DR3,DQw2. <i>Immunobiology</i> , 1991, 183, 12-22.	1.9	10
29	Higher Incidence of Autoantibodies in X-Linked Chronic Granulomatous Disease Carriers: Random X-Chromosome Inactivation may be Related to Autoimmunity. <i>Autoimmunity</i> , 1999, 31, 261-264.	2.6	9
30	An Eco RI polymorphic site in the human complement C4 gene distinguishes Juvenile Rheumatoid Arthritis (JRA) susceptibility-bearing haplotypes. <i>Molecular Immunology</i> , 1989, 26, 427-430.	2.2	8
31	Exclusive HLA-DQ factors do not explain susceptibility to insulin-dependent diabetes. <i>Human Immunology</i> , 1991, 31, 134-138.	2.4	8
32	Role of Nijmegen Breakage Syndrome Protein in Specific T-Lymphocyte Activation Pathways. <i>Vaccine Journal</i> , 2001, 8, 757-761.	2.6	8
33	Fatal disseminated <i>Scedosporium prolificans</i> infection initiated by ophthalmic involvement in a patient with acute myeloblastic leukemia. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 76, 375-378.	1.8	8
34	MSocial: Practical Integration of Social Learning Analytics Into Moodle. <i>IEEE Access</i> , 2021, 9, 23705-23716.	4.2	8
35	New DNA sequences for the human complement gene C4. <i>Molecular Immunology</i> , 1993, 30, 515-516.	2.2	7
36	Flow cytometry assessment of the purity of human retinal pigment epithelial primary cell cultures. <i>Journal of Immunological Methods</i> , 2013, 389, 61-68.	1.4	6

#	ARTICLE	IF	CITATIONS
37	A study of DR2-LUM haplotype generation and the DRB6 * 0202 linkage to DRB1 * 1601. Immunogenetics, 1993, 38, 460-461.	2.4	5
38	Diseases involving the T-cell receptor/CD3 complex. Critical Reviews in Oncology/Hematology, 1995, 19, 131-147.	4.4	5
39	<i>In Vitro</i> Model for Predicting the Protective Effect of Ultraviolet-Blocking Contact Lens in Human Corneal Epithelial Cells. Current Eye Research, 2015, 40, 792-799.	1.5	5
40	Characterisation of Zamorano-Leonese Donkey Milk as an Alternative Sustainably Produced Protein Food. Frontiers in Nutrition, 2022, 9, 872409.	3.7	5
41	Lymphomatoid papulosis: a study of 18 cases*. Journal of the European Academy of Dermatology and Venereology, 1992, 1, 205-216.	2.4	4
42	GECLID: una iniciativa de la Sociedad Española de Inmunología con beneficios para todos. Inmunologia (Barcelona, Spain: 1987), 2011, 30, 21-29.	0.1	1
43	Una nueva página web para todos. Inmunologia (Barcelona, Spain: 1987), 2013, 32, 121-122.	0.1	1
44	Bootstrapping the Virtualization in a Face-to-Face University. , 2020, , .		0
45	Epithelial component and intraepithelial lymphocytes of conjunctiva-associated lymphoid tissue in healthy children. Histology and Histopathology, 2021, , 18385.	0.7	0