

MarÃ-a Carmen JimÃ©nez-MartÃ-nez

List of Publications by Year in descending order

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49
papers

493
citations

686830

13
h-index

794141

19
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61
all docs

61
docs citations

61
times ranked

729
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression of IL-8, IL-6 and IL-1 β in Tears as a Main Characteristic of the Immune Response in Human Microbial Keratitis. <i>International Journal of Molecular Sciences</i> , 2015, 16, 4850-4864.	1.8	36
2	Intracellular expression of interleukin-4 and interferon-gamma by a <i>Mycobacterium tuberculosis</i> antigen-stimulated CD4+ CD57+ T-cell subpopulation with memory phenotype in tuberculosis patients. <i>Immunology</i> , 2004, 111, 100-106.	2.0	27
3	Amniotic Membrane is an Immunosuppressor of Peripheral Blood Mononuclear Cells. <i>Immunological Investigations</i> , 2011, 40, 183-196.	1.0	27
4	Pars planitis is associated with an increased frequency of effector-memory CD57+ T cells. <i>British Journal of Ophthalmology</i> , 2007, 91, 1393-1398.	2.1	25
5	Pollen in the atmosphere of Mexico City and its impact on the health of the pediatric population. <i>Atmospheric Environment</i> , 2018, 186, 198-208.	1.9	20
6	Specificity of syn. lectin for -glycopeptides. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2004, 1674, 282-290.	1.1	18
7	Triple Subconjunctival Bevacizumab Injection for Early Corneal Recurrent Pterygium: One-Year Follow-Up. <i>Journal of Ocular Pharmacology and Therapeutics</i> , 2015, 31, 106-113.	0.6	18
8	Overexpression of peroxiredoxin 2 in pterygium. A proteomic approach. <i>Experimental Eye Research</i> , 2013, 110, 70-75.	1.2	17
9	Cicatricial changes in ocular pemphigus. <i>Eye</i> , 2014, 28, 459-465.	1.1	17
10	Familial case of Blau syndrome associated with aCARD15/NOD2mutation. <i>Ophthalmic Genetics</i> , 2010, 31, 155-158.	0.5	16
11	Serum levels of chemokines in adolescents with major depression treated with fluoxetine. <i>World Journal of Psychiatry</i> , 2020, 10, 175-186.	1.3	16
12	Fungal diversity and <i>Aspergillus</i> in hospital environments. <i>Annals of Agricultural and Environmental Medicine</i> , 2016, 23, 264-269.	0.5	16
13	Chemical characterization of the lectin from <i>Amaranthus leucocarpus</i> syn. <i>hypocondriacus</i> by 2-D proteome analysis. <i>Glycoconjugate Journal</i> , 2001, 18, 321-329.	1.4	14
14	Immunophenotyping in peripheral blood mononuclear cells, aqueous humour and vitreous in a Blau syndrome patient caused by a novel NOD2 mutation. <i>International Journal of Immunogenetics</i> , 2011, 38, 233-242.	0.8	14
15	Diversity and characterization of airborne bacteria at two health institutions. <i>Aerobiologia</i> , 2016, 32, 187-198.	0.7	14
16	Tissue and cellular characterisation of nucleolin in a murine model of corneal angiogenesis. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2016, 254, 1753-1763.	1.0	14
17	Galectin-10 Is Released in the Nasal Lavage Fluid of Patients with Aspirin-Sensitive Respiratory Disease. <i>Scientific World Journal</i> , The, 2012, 2012, 1-6.	0.8	13
18	Partial and Transient Clinical Response to Omalizumab in IL-21-Induced Low STAT3-Phosphorylation on Hyper-IgE Syndrome. <i>Case Reports in Immunology</i> , 2019, 2019, 1-5.	0.2	13

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19	The ocular surface: from physiology to the ocular allergic diseases. <i>Revista Alergia Mexico</i> , 2013, 60, 172-83.	0.9	13
20	Differential expression of a 70kDa O-glycoprotein on T cells: a possible marker for naive and early activated murine T cells. <i>Cellular Immunology</i> , 2002, 218, 34-45.	1.4	12
21	Lectin from <i>Phaseolus acutifolius</i> var. <i>escumite</i> : Chemical Characterization, Sugar Specificity, and Effect on Human T-Lymphocytes. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 5781-5787.	2.4	12
22	Study of the expression of CD30 in pterygia compared to healthy conjunctivas. <i>Molecular Vision</i> , 2009, 15, 2068-73.	1.1	12
23	An Imbalance between Frequency of CD4+CD25+FOXP3+ Regulatory T Cells and CCR4+ and CCR9+ Circulating Helper T Cells Is Associated with Active Perennial Allergic Conjunctivitis. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-11.	3.3	11
24	Intracellular expression of interleukin-4 and interferon-gamma by a <i>Mycobacterium tuberculosis</i> antigen-stimulated CD4+ CD57+ T-cell subpopulation with memory phenotype in tuberculosis patients. <i>Immunology</i> , 2004, 111, 100-6.	2.0	11
25	Ophthalmic indications of amniotic membrane transplantation in Mexico: an eight years Amniotic Membrane Bank experience. <i>Cell and Tissue Banking</i> , 2016, 17, 261-268.	0.5	10
26	Development and Evaluation of a Set of Spike and Receptor Binding Domain-Based Enzyme-Linked Immunosorbent Assays for SARS-CoV-2 Serological Testing. <i>Diagnostics</i> , 2021, 11, 1506.	1.3	10
27	Increased expression of CD30 and CD57 molecules on CD4+ T cells from children with atopic asthma: A preliminary report. <i>Allergy and Asthma Proceedings</i> , 2007, 28, 659-666.	1.0	9
28	Pemphigus. <i>Eye and Contact Lens</i> , 2016, 42, 91-98.	0.8	8
29	Intracellular IL-4, IL-5, and IFN- γ as the main characteristic of CD4+CD30+ T cells after allergen stimulation in patients with vernal keratoconjunctivitis. <i>Molecular Vision</i> , 2015, 21, 443-50.	1.1	7
30	Hypothyroidism in Noninterferon Treated-HCV Infected Individuals Is Associated with Abnormalities in the Regulation of Th17 Cells. <i>Hepatitis Research and Treatment</i> , 2010, 2010, 1-6.	2.0	6
31	Increased Expression of TLR4 in Circulating CD4+T Cells in Patients with Allergic Conjunctivitis and In Vitro Attenuation of Th2 Inflammatory Response by Alpha-MSH. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7861.	1.8	6
32	Ocular Involvement and Blindness Secondary to Linear IgA Dermatitis. <i>Journal of Ophthalmology</i> , 2010, 2010, 1-4.	0.6	5
33	The Adverse Event Profile in Patients Treated with Transferrin- α -Mannan-6-phosphate (TM-6P) (Dialyzable Leukocyte Extracts): A Preliminary Report. <i>Pharmacology & Pharmacy</i> , 2015, 06, 65-74.	0.2	5
34	Allergen-Based Diagnostic: Novel and Old Methodologies with New Approaches. , 2017, , .		4
35	Low Expression of IL-10 in Circulating Bregs and Inverted IL-10/TNF- α Ratio in Tears of Patients with Perennial Allergic Conjunctivitis: A Preliminary Study. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1035.	1.8	4
36	O-Glycosylation of NnTreg Lymphocytes Recognized by the <i>Amaranthus leucocarpus</i> Lectin. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-9.	3.3	3

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37	Kinetic Changes in B7 Costimulatory Molecules and IRF4 Expression in Human Dendritic Cells during LPS Exposure. <i>Biomolecules</i> , 2022, 12, 955.	1.8	3
38	Comparative Analysis of Mononuclear Cell Surface Markers in Atopic Processes—A Preliminary Study. <i>Immunological Investigations</i> , 2003, 32, 95-104.	1.0	2
39	Activation of IL-10+ B cells: A novel immunomodulatory mechanism for therapeutic bacterial suspensions. <i>SAGE Open Medicine</i> , 2020, 8, 205031212090154.	0.7	2
40	SARS-CoV-2 Seroprevalence among the Health Care Staff of an Ophthalmological Reference Centre, a Cross Sectional Study. <i>Ophthalmic Epidemiology</i> , 2022, 29, 483-490.	0.8	2
41	Connectivity Patterns in Tuberculosis and Leprosy Patients are Indistinguishable from that of Healthy Donors. <i>Scandinavian Journal of Immunology</i> , 2001, 53, 520-527.	1.3	1
42	Su.96. Changes in the Kinetics of Cellular Subpopulation After Treatment of Transfer Factor. a Case Report. <i>Clinical Immunology</i> , 2006, 119, S192.	1.4	0
43	Su.132. Activation of Nkt Cells in Pars Planitis. <i>Clinical Immunology</i> , 2006, 119, S205.	1.4	0
44	F.125. Effects of Dialyzable Leukocyte Extracts on VEGF and IL-17 Secretion by Human-limbal Epithelial Cells. <i>Clinical Immunology</i> , 2009, 131, S127.	1.4	0
45	S.95. Apoptotic and Necrotic Effect of the Stromal and Epithelial Side of the Amniotic Membrane on Human Peripheral Blood Mononuclear Cells. <i>Clinical Immunology</i> , 2009, 131, S158-S159.	1.4	0
46	Sublingual Desensitization or Immune Modulation with Dialyzable Leucoyte Extracts Improves the Clinical Outcome in Allergic Conjunctivitis. <i>Clinical Immunology</i> , 2010, 135, S103.	1.4	0
47	410—Epidemiological and Clinical Characteristics of Allergic Conjunctivitis Patients in a Reference Center of Mexico City. <i>World Allergy Organization Journal</i> , 2012, 5, S131.	1.6	0
48	60—Tear IFN- γ is Increased After Sublingual Immunotherapy in Allergic Conjunctivitis Patients and Correlates With Clinical Improvement. <i>World Allergy Organization Journal</i> , 2012, 5, S20.	1.6	0
49	357—Tear IL-4 is Decreased in Allergic Conjunctivitis Patients with Negative Skin Test After Dialyzable Leukocyte Extracts Treatment. <i>World Allergy Organization Journal</i> , 2012, 5, S114-S115.	1.6	0