Rebeca Alonso-Arias

List of Publications by Year in descending order

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54 papers

1,644 citations

361045 20 h-index 301761 39 g-index

54 all docs 54 docs citations

54 times ranked 3129 citing authors

#	Article	IF	CITATIONS
1	Surviving Older Patients Show Preserved Cellular and Humoral Immunological Memory Several Months After SARS-CoV-2 Infection. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 33-40.	1.7	6
2	Clinical and Epidemiological Correlates of Low IFN-Gamma Responses in Mitogen Tube of QuantiFERON Assay in Tuberculosis Infection Screening During the COVID-19 Pandemic: A Population-Based Marker of COVID-19 Mortality?. Archivos De Bronconeumologia, 2022, 58, 649-659.	0.4	6
3	Acquisition of New Migratory Properties by Highly Differentiated CD4+CD28null T Lymphocytes in Rheumatoid Arthritis Disease. Journal of Personalized Medicine, 2021, 11, 594.	1.1	2
4	CMV Infection Is Directly Related to the Inflammatory Status in Chronic Heart Failure Patients. Frontiers in Immunology, 2021, 12, 687582.	2.2	6
5	Cytomegalovirus in Haematological Tumours. Frontiers in Immunology, 2021, 12, 703256.	2.2	11
6	Development of an algorithm for the identification of leukemic hematolymphoid neoplasms in Primary Care patients. Diagnosis, 2021, 8, 239-247.	1.2	0
7	Expression of CD47 antigen in Reed–Sternberg cells as a new potential biomarker for classical Hodgkin lymphoma. Clinical and Translational Oncology, 2020, 22, 782-785.	1.2	9
8	The extracellular proteins of Lactobacillus acidophilus DSM 20079T display anti-inflammatory effect in both in piglets, healthy human donors and Crohn's Disease patients. Journal of Functional Foods, 2020, 64, 103660.	1.6	6
9	Immunological Aspects Involved in the Degeneration of Cryopreserved Arterial Allografts. Frontiers in Surgery, 2020, 7, 616654.	0.6	3
10	Association analysis in a Latin American population revealed ethnic differences in rheumatoid arthritis-associated SNPs in Caucasian and Asian populations. Scientific Reports, 2020, 10, 7879.	1.6	6
11	In silico and functional analyses of immunomodulatory peptides encrypted in the human gut metaproteome. Journal of Functional Foods, 2020, 70, 103969.	1.6	3
12	Beriliosis: una granulomatosis para no olvidar la importancia de la historia laboral. Archivos De Bronconeumologia, 2020, 56, 470-471.	0.4	1
13	Clinical Relevance in Disease States: Heart Failure and Coronary Disease. , 2019, , 2491-2520.		O
14	GLUT1 protects prostate cancer cells from glucose deprivation-induced oxidative stress. Redox Biology, 2018, 17, 112-127.	3.9	60
15	More intensive CMV-infection in chronic heart failure patients contributes to higher T-lymphocyte differentiation degree. Clinical Immunology, 2018, 192, 20-29.	1.4	11
16	High rates of tuberculin skin test positivity due to methotrexate therapy: False positive results?. Seminars in Arthritis and Rheumatism, 2018, 48, 538-546.	1.6	20
17	A Metabolomics Approach Reveals Immunomodulatory Effects of Proteinaceous Molecules Derived From Gut Bacteria Over Human Peripheral Blood Mononuclear Cells. Frontiers in Microbiology, 2018, 9, 2701.	1.5	12
18	Levels of anti-CMV antibodies are modulated by the frequency and intensity of virus reactivations in kidney transplant patients. PLoS ONE, 2018, 13, e0194789.	1.1	23

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19	Influence of Inflammation in the Process of T Lymphocyte Differentiation: Proliferative, Metabolic, and Oxidative Changes. Frontiers in Immunology, 2018, 9, 339.	2.2	133
20	Whole fractions from probiotic bacteria induce in vitro Th17 responses in human peripheral blood mononuclear cells. Journal of Functional Foods, 2018, 48, 367-373.	1.6	2
21	Clinical Relevance in Disease States: Heart Failure and Coronary Disease. , 2018, , 1-30.		0
22	ERAP1 and HLA-C interaction in inflammatory bowel disease in the Spanish population. Innate Immunity, 2017, 23, 476-481.	1.1	16
23	In Silico Screening of the Human Gut Metaproteome Identifies Th17-Promoting Peptides Encrypted in Proteins of Commensal Bacteria. Frontiers in Microbiology, 2017, 8, 1726.	1.5	20
24	High LTBI positivity rates due to methotrexate. False Positives?., 2017,,.		0
25	Snoring as a Determinant Factor of Oxidative Stress in the Airway of Patients with Obstructive Sleep Apnea. Lung, 2016, 194, 469-473.	1.4	16
26	Kounis syndrome: Identifying the trigger. International Journal of Cardiology, 2016, 209, 179-180.	0.8	4
27	Significant association of the KIR2DL3/HLA-C1 genotype with susceptibility to Crohn's disease. Human Immunology, 2016, 77, 104-109.	1.2	19
28	Disease complexity in acute coronary syndrome is related to the patient's immunological status. International Journal of Cardiology, 2015, 189, 115-123.	0.8	8
29	CD4+CD28null T lymphocytes resemble CD8+CD28null T lymphocytes in their responses to IL-15 and IL-21 in HIV-infected patients. Journal of Leukocyte Biology, 2015, 98, 373-384.	1.5	12
30	Immunosenescence and inflammation characterize chronic heart failure patients with more advanced disease. International Journal of Cardiology, 2014, 174, 590-599.	0.8	49
31	Autoantibodies against MHC class I polypeptide-related sequence A are associated with increased risk of concomitant autoimmune diseases in celiac patients. BMC Medicine, 2014, 12, 34.	2.3	3
32	Frequent participation in high volume exercise throughout life is associated with a more differentiated adaptive immune response. Brain, Behavior, and Immunity, 2014, 39, 61-74.	2.0	43
33	Oral supplementation with Lactobacillus delbrueckii subsp. bulgaricus 8481 enhances systemic immunity in elderly subjects. Age, 2013, 35, 1311-1326.	3.0	87
34	When aging reaches CD4+ T-cells: phenotypic and functional changes. Frontiers in Immunology, 2013, 4, 107.	2.2	147
35	EFFECTS OF MAINTAINED INTENSE EXERCISE THROUGHOUT THE LIFE ON THE ADAPTIVE IMMUNE RESPONSE IN ELDERLY AND YOUNG ATHLETES. British Journal of Sports Medicine, 2013, 47, e3.16-e3.	3.1	1
36	Intensity of the Humoral Response to Cytomegalovirus Is Associated with the Phenotypic and Functional Status of the Immune System. Journal of Virology, 2013, 87, 4486-4495.	1.5	64

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37	Intensity of the Humoral Response to Cytomegalovirus Is Associated with the Phenotypic and Functional Status of the Immune System. Journal of Virology, 2013, 87, 8816-8816.	1.5	1
38	Molecular Mechanisms Involved in the Aging of the T-cell Immune Response. Current Genomics, 2012, 13, 589-602.	0.7	79
39	A predictive model of treatment outcome in patients with chronic HCV infection using IL28B and PD-1 genotyping. Journal of Hepatology, 2012, 56, 1230-1238.	1.8	19
40	Imunology and the Challenge of Transplantation. Advances in Experimental Medicine and Biology, 2012, 741, 27-43.	0.8	7
41	Relationship between functional ability in older people, immune system status, and intensity of response to CMV. Age, 2012, 34, 479-495.	3.0	83
42	ILâ€15 preferentially enhances functional properties and antigenâ€specific responses of CD4+CD28 ^{null} compared to CD4+CD28+ T cells. Aging Cell, 2011, 10, 844-852.	3.0	25
43	NKG2D expression in CD4+ T lymphocytes as a marker of senescence in the aged immune system. Age, 2011, 33, 591-605.	3.0	57
44	Association of the KIR3DS1*013 and KIR3DL1*004 alleles with susceptibility to ankylosing spondylitis. Arthritis and Rheumatism, 2010, 62, 1000-1006.	6.7	51
45	Effect of Killer Immunoglobulin-Like Receptors in the Response to Combined Treatment in Patients with Chronic Hepatitis C Virus Infection. Journal of Virology, 2010, 84, 475-481.	1.5	78
46	CD8dim and NKG2D Expression Defines Related Subsets of CD4+ T cells in HIV-Infected Patients With Worse Prognostic Factors. Journal of Acquired Immune Deficiency Syndromes (1999), 2009, 51, 390-398.	0.9	45
47	Identification of Epitopes and Immunodominant Regions on the MICA Protein Defined by Alloantibodies From Kidney Transplant Patients. Transplantation, 2009, 88, S68-S77.	0.5	23
48	CD127low Expression in CD4+CD25high T Cells as Immune Biomarker of Renal Function in Transplant Patients. Transplantation, 2009, 88, S85-S93.	0.5	7
49	Activating KIR genes are associated with ankylosing spondylitis in Asian populations. Human Immunology, 2008, 69, 437-442.	1.2	44
50	Influence of interleukin-10 genetic polymorphism on survival rates in melanoma patients with advanced disease. Melanoma Research, 2005, 15, 53-60.	0.6	31
51	Transmission of HIV-1 infection between trophoblast placental cells and T-cells take place via an LFA-1-mediated cell to cell contact. Virology, 2003, 307, 266-277.	1.1	62
52	Interindividual variations in constitutive interleukin-10 messenger RNA and protein levels and their association with genetic polymorphisms1. Transplantation, 2003, 75, 711-717.	0.5	197
53	Optimization of nucleated red blood cell (NRBC) recovery from maternal blood collected using both layers of a double density gradient. Prenatal Diagnosis, 2001, 21, 187-193.	1.1	22
54	Zidovudine treatment prevents vertical transmission of human immunodeficiency virusâ€1 independently of viral load. Acta Paediatrica, International Journal of Paediatrics, 1998, 87, 1208-1209.	0.7	4