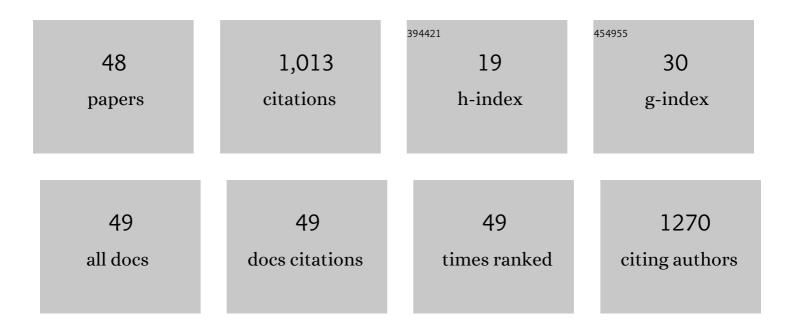
JosÃ" M Rojo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1931839/publications.pdf Version: 2024-02-01



Josã" M Rojo

#	Article	IF	CITATIONS
1	CD28 is expressed by macrophages with antiâ€inflammatory potential and limits their Tâ€cell activating capacity. European Journal of Immunology, 2021, 51, 824-834.	2.9	4
2	Role of endocytosis and trans-endocytosis in ICOS costimulator-induced downmodulation of the ICOS Ligand. Journal of Leukocyte Biology, 2021, 110, 867-884.	3.3	5
3	The PI-3-Kinase P110α Catalytic Subunit of T Lymphocytes Modulates Collagen-Induced Arthritis. International Journal of Molecular Sciences, 2021, 22, 6405.	4.1	1
4	PI3-Kinase p110α Deficiency Modulates T Cell Homeostasis and Function and Attenuates Experimental Allergic Encephalitis in Mature Mice. International Journal of Molecular Sciences, 2021, 22, 8698.	4.1	0
5	An Immunological Approach to the Biocompatibility of Mesoporous SiO2-CaO Nanospheres. International Journal of Molecular Sciences, 2020, 21, 8291.	4.1	17
6	Osteopontin binds ICOSL promoting tumor metastasis. Communications Biology, 2020, 3, 615.	4.4	39
7	Catalexit: funds for science could suffer. Nature, 2020, 577, 622-622.	27.8	0
8	ICOS deficiency hampers the homeostasis, development and function of NK cells. PLoS ONE, 2019, 14, e0219449.	2.5	14
9	Characterization of M1 and M2 polarization phenotypes in peritoneal macrophages after treatment with graphene oxide nanosheets. Colloids and Surfaces B: Biointerfaces, 2019, 176, 96-105.	5.0	49
10	Graphene oxide nanosheets increase Candida albicans killing by pro-inflammatory and reparative peritoneal macrophages. Colloids and Surfaces B: Biointerfaces, 2018, 171, 250-259.	5.0	23
11	T-Cell-Specific Loss of the PI-3-Kinase p110α Catalytic Subunit Results in Enhanced Cytokine Production and Antitumor Response. Frontiers in Immunology, 2018, 9, 332.	4.8	13
12	ICOS-Ligand Triggering Impairs Osteoclast Differentiation and Function In Vitro and In Vivo. Journal of Immunology, 2016, 197, 3905-3916.	0.8	34
13	B7h Triggering Inhibits the Migration of Tumor Cell Lines. Journal of Immunology, 2014, 192, 4921-4931.	0.8	40
14	Early in vitro response of macrophages and T lymphocytes to nanocrystalline hydroxyapatites. Journal of Colloid and Interface Science, 2014, 416, 59-66.	9.4	9
15	Differential induction of IL-17, IL-10, and IL-9 in human T helper cells by B7h and B7.1. Cytokine, 2013, 64, 322-330.	3.2	22
16	Triggering of B7h by the ICOS Modulates Maturation and Migration of Monocyte-Derived Dendritic Cells. Journal of Immunology, 2013, 190, 1125-1134.	0.8	28
17	Characteristics of TCR/CD3 complex CD3É› chains of regulatory CD4+ T (Treg) lymphocytes: role in Treg differentiation in vitro and impact on Treg in vivo. Journal of Leukocyte Biology, 2013, 95, 441-450.	3.3	9
18	Dissociation of actin polymerization and lipid raft accumulation by ligation of the Inducible Costimulator (ICOS, CD278). Inmunologia (Barcelona, Spain: 1987), 2012, 31, 4-12.	0.1	2

JosÃ^{..} M Rojo

#	Article	IF	CITATIONS
19	<i>Fusobacterium nucleatum</i> Binding to Complement Regulatory Protein CD46 Modulates the Expression and Secretion of Cytokines and Matrix Metalloproteinases by Oral Epithelial Cells. Journal of Periodontology, 2011, 82, 311-319.	3.4	16
20	Biased binding of class IA phosphatidyl inositol 3-kinase subunits to inducible costimulator (CD278). Cellular and Molecular Life Sciences, 2011, 68, 3065-3079.	5.4	16
21	Complement regulatory protein Crry/p65 costimulation expands natural Treg cells with enhanced suppressive properties in proteoglycan-induced arthritis. Arthritis and Rheumatism, 2011, 63, 1562-1572.	6.7	9
22	B7h Triggering Inhibits Umbilical Vascular Endothelial Cell Adhesiveness to Tumor Cell Lines and Polymorphonuclear Cells. Journal of Immunology, 2010, 185, 3970-3979.	0.8	27
23	Evaluation of the antiretroviral effects of a PEG-conjugated peptide derived from human CD38. Expert Opinion on Therapeutic Targets, 2009, 13, 141-152.	3.4	5
24	N-terminal negatively charged residues in CD3É› chains as a phylogenetically conserved trait potentially yielding isoforms with different isoelectric points: Analysis of human CD3É› chains. Immunology Letters, 2009, 126, 8-15.	2.5	3
25	The TCR/CD3 Complex: Opening the Gate to Successful Vaccination. Current Pharmaceutical Design, 2009, 15, 3290-3300.	1.9	4
26	Schools in a third of Spain teach only in minority languages. Nature, 2008, 454, 575-575.	27.8	2
27	Binding of complement regulatory proteins to Group A Streptococcus. Vaccine, 2008, 26, 175-178.	3.8	18
28	CD4+ICOS+ T lymphocytes inhibit T cell activation â€~in vitro' and attenuate autoimmune encephalitis â€~in vivo'. International Immunology, 2008, 20, 577-589.	4.0	25
29	T-Cell Receptor. Advances in Experimental Medicine and Biology, 2008, 640, 1-11.	1.6	16
30	Loss of N-terminal Charged Residues of Mouse CD3É> Chains Generates Isoforms Modulating Antigen T Cell Receptor-mediated Signals and T Cell Receptor-CD3 Interactions. Journal of Biological Chemistry, 2007, 282, 22324-22334.	3.4	8
31	Membrane cofactor protein (MCP, CD46) binding to clinical isolates of Streptococcus pyogenes: Binding to M type 18 strains is independent of Emm or Enn proteins. Molecular Immunology, 2007, 44, 3571-3579.	2.2	12
32	ICOS gene haplotypes correlate with IL10 secretion and multiple sclerosis evolution. Journal of Neuroimmunology, 2007, 186, 193-198.	2.3	24
33	ICOS cooperates with CD28, IL-2, and IFN-γ and modulates activation of human naìve CD4+ T cells. European Journal of Immunology, 2006, 36, 2601-2612.	2.9	38
34	Complement regulatory protein Crry/p65-mediated signaling in T lymphocytes: role of its cytoplasmic domain and partitioning into lipid rafts. Journal of Leukocyte Biology, 2005, 78, 1386-1396.	3.3	22
35	C3 Promotes Clearance of Klebsiella pneumoniae by A549 Epithelial Cells. Infection and Immunity, 2004, 72, 1767-1774.	2.2	42
36	CD46-mediated costimulation induces a Th1-biased response and enhances early TCR/CD3 signaling in human CD4+ T lymphocytes. European Journal of Immunology, 2004, 34, 2439-2448.	2.9	40

JosÃ" M Rojo

#	Article	IF	CITATIONS
37	Mechanisms of H4/ICOS costimulation: effects on proximal TCR signals and MAP kinase pathways. European Journal of Immunology, 2003, 33, 204-214.	2.9	39
38	Transcriptional Regulation of Th2 Differentiation by Inducible Costimulator. Immunity, 2003, 18, 801-811.	14.3	131
39	Crry/p65, a Membrane Complement Regulatory Protein, Has Costimulatory Properties on Mouse T Cells. Journal of Immunology, 2000, 164, 4533-4542.	0.8	56
40	Variability of invariant mouse CD3ε chains detected by anti-CD3 antibodies. European Journal of Immunology, 2000, 30, 1469-1479.	2.9	10
41	Effects of the human CD38 glycoprotein on the early stages of the HIVâ€1 replication cycle. FASEB Journal, 1999, 13, 2265-2276.	0.5	16
42	Antibody-Induced CD3–CD4 Coligation Inhibits TCR/CD3 Activation in the Absence of Costimulatory Signals in Normal Mouse CD4+ T Lymphocytes. Cellular Immunology, 1999, 195, 96-109.	3.0	8
43	CD4-dependent and -independent association of protein tyrosine kinases to the T cell receptor/CD3 complex of CD4+ mouse T lymphocytes. European Journal of Immunology, 1996, 26, 1228-1234.	2.9	9
44	Characterization of H4: a mouse T lymphocyte activation molecule functionally associated with the CD3/T cell receptor. European Journal of Immunology, 1996, 26, 2781-2789.	2.9	51
45	A Hyperreactive Variant of a CD4+ T Cell Line Is Activated by Syngeneic Antigen Presenting Cells in the Absence of Antigen. Cellular Immunology, 1995, 164, 265-278.	3.0	22
46	Selective induction of growth factor production and growth factor receptor expression by different signals to a single t cell. European Journal of Immunology, 1989, 19, 2061-2067.	2.9	20
47	Yq deletion (q11.21) in a Hâ€Y ⁺ azoospermic male. Clinical Genetics, 1985, 28, 80-83.	2.0	7
48	Inhibition of T and B Lymphoblastic Response by Mithramycin, Dacarbazine, Prospidium Chloride and Peptichemio. Chemotherapy, 1983, 29, 345-351.	1.6	8