

Salvador Iborra

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

2,871
citations

186265

28
h-index

182427

51
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58
all docs

58
docs citations

58
times ranked

4945
citing authors

#	ARTICLE	IF	CITATIONS
1	Conventional type 1 dendritic cells protect against age-related adipose tissue dysfunction and obesity. Cellular and Molecular Immunology, 2022, 19, 260-275.	10.5	17
2	Live attenuated vaccines, a favorable strategy to provide long-term immunity against protozoan diseases. Trends in Parasitology, 2022, 38, 316-334.	3.3	8
3	Inoculation of the Leishmania infantum HSP70-II Null Mutant Induces Long-Term Protection against L. amazonensis Infection in BALB/c Mice. Microorganisms, 2021, 9, 363.	3.6	9
4	Bioluminescent Imaging Identifies Thymus, As Overlooked Colonized Organ, in a Chronic Model of <i>Leishmania donovani</i> Mouse Visceral Leishmaniasis. ACS Infectious Diseases, 2021, 7, 871-883.	3.8	8
5	DNGR-1 limits Flt3L-mediated antitumor immunity by restraining tumor-infiltrating type I conventional dendritic cells. , 2021, 9, e002054.		22
6	SHP-1 Regulates Antigen Cross-Presentation and Is Exploited by Leishmania to Evade Immunity. Cell Reports, 2020, 33, 108468.	6.4	12
7	Fgr kinase is required for proinflammatory macrophage activation during diet-induced obesity. Nature Metabolism, 2020, 2, 974-988.	11.9	40
8	Resistance to Experimental Visceral Leishmaniasis in Mice Infected With Leishmania infantum Requires Batf3. Frontiers in Immunology, 2020, 11, 590934.	4.8	4
9	Subcutaneous Immunization of Leishmania HSP70-II Null Mutant Line Reduces the Severity of the Experimental Visceral Leishmaniasis in BALB/c Mice. Vaccines, 2020, 8, 141.	4.4	15
10	Microbiota Sensing by Mincle-Syk Axis in Dendritic Cells Regulates Interleukin-17 and -22 Production and Promotes Intestinal Barrier Integrity. Immunity, 2019, 50, 446-461.e9.	14.3	143
11	Aurora A controls CD8+ T cell cytotoxic activity and antiviral response. Scientific Reports, 2019, 9, 2211.	3.3	7
12	Vaccine candidates against leishmania under current research. Expert Review of Vaccines, 2018, 17, 323-334.	4.4	71
13	Functional CD169 on Macrophages Mediates Interaction with Dendritic Cells for CD8+ T Cell Cross-Priming. Cell Reports, 2018, 22, 1484-1495.	6.4	106
14	Lamin A/C augments Th1 differentiation and response against vaccinia virus and Leishmania major. Cell Death and Disease, 2018, 9, 9.	6.3	41
15	Analysis of the Antigenic and Prophylactic Properties of the Leishmania Translation Initiation Factors eIF2 and eIF2B in Natural and Experimental Leishmaniasis. Frontiers in Cellular and Infection Microbiology, 2018, 8, 112.	3.9	9
16	Flexible Signaling of Myeloid C-Type Lectin Receptors in Immunity and Inflammation. Frontiers in Immunology, 2018, 9, 804.	4.8	93
17	Leishmania Hijacks Myeloid Cells for Immune Escape. Frontiers in Microbiology, 2018, 9, 883.	3.5	82
18	Priming of dendritic cells by DNA-containing extracellular vesicles from activated T cells through antigen-driven contacts. Nature Communications, 2018, 9, 2658.	12.8	242

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19	Genealogy, Dendritic Cell Priming, and Differentiation of Tissue-Resident Memory CD8+ T Cells. <i>Frontiers in Immunology</i> , 2018, 9, 1751.	4.8	25
20	Enhanced anti-tumour immunity requires the interplay between resident and circulating memory CD8+ T cells. <i>Nature Communications</i> , 2017, 8, 16073.	12.8	222
21	Critical role for Sec22b-dependent antigen cross-presentation in antitumor immunity. <i>Journal of Experimental Medicine</i> , 2017, 214, 2231-2241.	8.5	100
22	Vaccination with a <i>Leishmania infantum</i> HSP70-II null mutant confers long-term protective immunity against <i>Leishmania major</i> infection in two mice models. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005644.	3.0	23
23	DNGR-1, an F-Actin-Binding C-Type Lectin Receptor Involved in Cross-Presentation of Dead Cell-Associated Antigens by Dendritic Cells. , 2016, , 65-81.		4
24	Optimal Generation of Tissue-Resident but Not Circulating Memory T Cells during Viral Infection Requires Crosspriming by DNGR-1 + Dendritic Cells. <i>Immunity</i> , 2016, 45, 847-860.	14.3	182
25	<i>Leishmania</i> Uses Mincle to Target an Inhibitory ITAM Signaling Pathway in Dendritic Cells that Dampens Adaptive Immunity to Infection. <i>Immunity</i> , 2016, 45, 788-801.	14.3	76
26	HDAC6 regulates the dynamics of lytic granules in cytotoxic T lymphocytes. <i>Journal of Cell Science</i> , 2016, 129, 1305-1311.	2.0	29
27	Structure of the Complex of F-Actin and DNGR-1, a C-Type Lectin Receptor Involved in Dendritic Cell Cross-Presentation of Dead Cell-Associated Antigens. <i>Immunity</i> , 2015, 42, 839-849.	14.3	60
28	Batf3-dependent CD103 ⁺ dendritic cells are major producers of IL-12 that drive local Th1 immunity against <i>Leishmania major</i> infection in mice. <i>European Journal of Immunology</i> , 2015, 45, 119-129.	2.9	145
29	Coadministration of the Three Antigenic <i>Leishmania infantum</i> Poly (A) Binding Proteins as a DNA Vaccine Induces Protection against <i>Leishmania major</i> Infection in BALB/c Mice. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003751.	3.0	16
30	In Vitro Differentiation of Naïve CD4+ T Cells: A Tool for Understanding the Development of Atherosclerosis. <i>Methods in Molecular Biology</i> , 2015, 1339, 177-189.	0.9	7
31	Signalling versatility following self and non-self sensing by myeloid C-type lectin receptors. <i>Immunobiology</i> , 2015, 220, 175-184.	1.9	54
32	N-ras couples antigen receptor signaling to Eomesodermin and to functional CD8+ T cell memory but not to effector differentiation. <i>Journal of Experimental Medicine</i> , 2013, 210, 1463-1479.	8.5	24
33	N-ras couples antigen receptor signalling to eomesodermin and to functional CD8+ T-cell memory but not to effector differentiation. <i>Journal of Cell Biology</i> , 2013, 201, 2017OIA34.	5.2	0
34	The DC receptor DNGR-1 mediates cross-priming of CTLs during vaccinia virus infection in mice. <i>Journal of Clinical Investigation</i> , 2012, 122, 1628-1643.	8.2	143
35	Gene expression induced by Toll-like receptors in macrophages requires the transcription factor NFAT5. <i>Journal of Experimental Medicine</i> , 2012, 209, 379-393.	8.5	143
36	H-ras and N-ras are dispensable for T-cell development and activation but critical for protective Th1 immunity. <i>Blood</i> , 2011, 117, 5102-5111.	1.4	37

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37	Generation of MHC class I ligands in the secretory and vesicular pathways. Cellular and Molecular Life Sciences, 2011, 68, 1543-1552.	5.4	29
38	Unusual viral ligand with alternative interactions is presented by HLA-Cw4 in human respiratory syncytial virus-infected cells. Immunology and Cell Biology, 2011, 89, 558-565.	2.3	7
39	BALB/c Mice Vaccinated with Leishmania major Ribosomal Proteins Extracts Combined with CpG Oligodeoxynucleotides Become Resistant to Disease Caused by a Secondary Parasite Challenge. Journal of Biomedicine and Biotechnology, 2010, 2010, 1-9.	3.0	19
40	Furin-Processed Antigens Targeted to the Secretory Route Elicit Functional TAP1 ^{+/+} CD8 ⁺ T Lymphocytes In Vivo. Journal of Immunology, 2009, 183, 4639-4647.	0.8	36
41	Key role of the 3' untranslated region in the cell cycle regulated expression of the Leishmania infantum histone H2A genes: minor synergistic effect of the 5' untranslated region. BMC Molecular Biology, 2009, 10, 48.	3.0	15
42	Searching Genes Encoding Leishmania Antigens for Diagnosis and Protection. Scholarly Research Exchange, 2009, 2009, 1-25.	0.2	13
43	Vaccination with the Leishmania major ribosomal proteins plus CpG oligodeoxynucleotides induces protection against experimental cutaneous leishmaniasis in mice. Microbes and Infection, 2008, 10, 1133-1141.	1.9	56
44	The immunodominant T helper 2 (Th2) response elicited in BALB/c mice by the Leishmania LiP2a and LiP2b acidic ribosomal proteins cannot be reverted by strong Th1 inducers. Clinical and Experimental Immunology, 2007, 150, 375-385.	2.6	17
45	Immunohistological features of visceral leishmaniasis in BALB/c mice. Parasite Immunology, 2006, 28, 173-183.	1.5	103
46	Water soluble cationic trans-platinum complexes which induce programmed cell death in the protozoan parasite Leishmania infantum. Journal of Inorganic Biochemistry, 2005, 99, 727-736.	3.5	32
47	Pentamidine Is an Antiparasitic and Apoptotic Drug That Selectively Modifies Ubiquitin. Chemistry and Biodiversity, 2005, 2, 1387-1400.	2.1	39
48	Vaccination with the Leishmania infantum Acidic Ribosomal PO Protein plus CpG Oligodeoxynucleotides Induces Protection against Cutaneous Leishmaniasis in C57BL/6 Mice but Does Not Prevent Progressive Disease in BALB/c Mice. Infection and Immunity, 2005, 73, 5842-5852.	2.2	62
49	Vaccination with a plasmid DNA cocktail encoding the nucleosomal histones of Leishmania confers protection against murine cutaneous leishmaniasis. Vaccine, 2004, 22, 3865-3865.	3.8	0
50	Vaccination with a plasmid DNA cocktail encoding the nucleosomal histones of Leishmania confers protection against murine cutaneous leishmaniasis. Vaccine, 2004, 22, 3865-3876.	3.8	79
51	Recent advances in vaccines for leishmaniasis. Expert Opinion on Biological Therapy, 2004, 4, 1505-1517.	3.1	46
52	Cell-cycle-dependent translation of histone mRNAs is the key control point for regulation of histone biosynthesis in Leishmania infantum. Biochemical Journal, 2004, 379, 617-625.	3.7	24
53	The Leishmania infantum Acidic Ribosomal Protein PO Administered as a DNA Vaccine Confers Protective Immunity to Leishmania major Infection in BALB/c Mice. Infection and Immunity, 2003, 71, 6562-6572.	2.2	61
54	Leishmania infantum possesses a complex family of histone H2A genes: structural characterization and analysis of expression. Parasitology, 2003, 127, 95-105.	1.5	13

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55	<i>Leishmania</i> Triggering of SHP-1 in Dendritic Cells Inhibits Antigen Cross-Presentation to Cd8 ⁺ T Cells. SSRN Electronic Journal, 0, , .	0.4	0