

# Jorge Caamano

## List of Publications by Year in descending order

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86  
papers

7,221  
citations

50566

48  
h-index

84171

75  
g-index

86  
all docs

86  
docs citations

86  
times ranked

9540  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unwrapping the mechanisms of ceramide and fatty acid-initiated signals leading to immune-inflammatory responses in obesity. <i>International Journal of Biochemistry and Cell Biology</i> , 2021, 135, 105972.	1.2	11
2	A stromal cell niche sustains ILC2-mediated type-2 conditioning in adipose tissue. <i>Journal of Experimental Medicine</i> , 2019, 216, 1999-2009.	4.2	101
3	NF- $\kappa$ B2 signalling in enteroids modulates enterocyte responses to secreted factors from bone marrow-derived dendritic cells. <i>Cell Death and Disease</i> , 2019, 10, 896.	2.7	21
4	SP0035...Inflammation-induced formation of fat associated lymphoid clusters. , 2018, , .		0
5	Atypical chemokine receptor 1 on nucleated erythroid cells regulates hematopoiesis. <i>Nature Immunology</i> , 2017, 18, 753-761.	7.0	76
6	Fat-Associated Lymphoid Clusters in Inflammation and Immunity. <i>Frontiers in Immunology</i> , 2016, 7, 612.	2.2	50
7	Bimodal Expansion of the Lymphatic Vessels Is Regulated by the Sequential Expression of IL-7 and Lymphotoxin $\beta$ 2 in Newly Formed Tertiary Lymphoid Structures. <i>Journal of Immunology</i> , 2016, 197, 1957-1967.	0.4	30
8	$\text{NF-}\kappa\text{B1}$ , $\text{NF-}\kappa\text{B2}$ and $\text{c-Rel}$ differentially regulate susceptibility to colitis-associated adenoma development in $\text{C57BL}/6$ mice. <i>Journal of Pathology</i> , 2015, 236, 326-336.	2.1	49
9	A1.17...A novel role for CD248 in controlling the differentiation of follicular dendritic cells (FDCs) following immune challenge. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, A7.2-A8.	0.5	1
10	NIK promotes tissue destruction independently of the alternative NF- $\kappa$ B pathway through TNFR1/RIP1-induced apoptosis. <i>Cell Death and Differentiation</i> , 2015, 22, 2020-2033.	5.0	37
11	Falk Herbert Weih (1959-2014). <i>European Journal of Immunology</i> , 2015, 45, 650-651.	1.6	0
12	Su1973 Tamoxifen Induced Gastric Atrophy Is Regulated by the NF- $\kappa$ B Subunit NFKB1. <i>Gastroenterology</i> , 2015, 148, S-565.	0.6	0
13	Inflammation-induced formation of fat-associated lymphoid clusters. <i>Nature Immunology</i> , 2015, 16, 819-828.	7.0	175
14	606 NFKB1 Deficiency Alters Susceptibility to Helicobacter spp. Induced IL-1 $\beta$ Secretion in Bone Marrow Derived Dendritic Cells. <i>Gastroenterology</i> , 2015, 148, S-118.	0.6	0
15	25 Intestinal Epithelial Cell Specific Deletion of Nfkb2 Protects Against Immune Cell Derived Damage-Inducing Factors in an Enteroid and Bone Marrow Derived Dendritic Cell Co-Culture System. <i>Gastroenterology</i> , 2015, 148, S-8-S-9.	0.6	0
16	Stromal Cells in Chronic Inflammation and Tertiary Lymphoid Organ Formation. <i>Annual Review of Immunology</i> , 2015, 33, 715-745.	9.5	205
17	TNF $\alpha$ -dependent development of lymphoid tissue in the absence of ROR $\gamma$ t+ lymphoid tissue inducer cells. <i>Mucosal Immunology</i> , 2014, 7, 602-614.	2.7	57
18	CLEC-2 is required for development and maintenance of lymph nodes. <i>Blood</i> , 2014, 123, 3200-3207.	0.6	75

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19	Nuclear Factor $\hat{\text{I}}^{\text{B}}$ p52 Protein Has a Role in Antiviral Immunity through $\hat{\text{I}}^{\text{B}}$ Kinase $\hat{\text{I}}^{\text{B}}$ -dependent Induction of Sp1 Protein and Interleukin 15. <i>Journal of Biological Chemistry</i> , 2013, 288, 25066-25075.	1.6	12
20	752 Deletion of Specific NF $\hat{\text{I}}^{\text{B}}$ Proteins Regulates Susceptibility to Developing Colitis Associated Cancer in C57BL/6 Mice As a Result of Altered Inflammatory and DNA Damage Responses. <i>Gastroenterology</i> , 2013, 144, S-136.	0.6	0
21	A mouse model of pathological small intestinal epithelial cell apoptosis and shedding induced by systemic administration of lipopolysaccharide. <i>DMM Disease Models and Mechanisms</i> , 2013, 6, 1388-99.	1.2	137
22	Generation of Lymph Node-fat Pad Chimeras for the Study of Lymph Node Stromal Cell Origin. <i>Journal of Visualized Experiments</i> , 2013, , e50952.	0.2	0
23	I kappa B kinase alpha (IKK $\hat{\text{I}}^{\text{B}}$ ) activity is required for functional maturation of dendritic cells and acquired immunity to infection. <i>EMBO Journal</i> , 2013, 32, 816-828.	3.5	19
24	The thymic medulla is required for Foxp3+ regulatory but not conventional CD4+ thymocyte development. <i>Journal of Experimental Medicine</i> , 2013, 210, 675-681.	4.2	166
25	Signaling mediated by the NF- $\hat{\text{I}}^{\text{B}}$ sub-units NF- $\hat{\text{I}}^{\text{B}}$ 1, NF- $\hat{\text{I}}^{\text{B}}$ 2 and c-Rel differentially regulate <i>Helicobacter felis</i> -induced gastric carcinogenesis in C57BL/6 mice. <i>Oncogene</i> , 2013, 32, 5563-5573.	2.6	32
26	OC-020â€¦The Murine Gastric Microbiome is Influenced Both by <i>Helicobacter Felis</i> Infection and Somatic Deletion of NF-Kappab Family Members. <i>Gut</i> , 2013, 62, A9.1-A9.	6.1	0
27	Mesenchymal cell differentiation during lymph node organogenesis. <i>Frontiers in Immunology</i> , 2012, 3, 381.	2.2	35
28	Lymphotoxin- $\hat{\text{I}}^2$ Receptor Signaling through NF- $\hat{\text{I}}^{\text{B}}$ 2-RelB Pathway Reprograms Adipocyte Precursors as Lymph Node Stromal Cells. <i>Immunity</i> , 2012, 37, 721-734.	6.6	127
29	The NF- $\hat{\text{I}}^{\text{B}}$ Subunit c-Rel Stimulates Cardiac Hypertrophy and Fibrosis. <i>American Journal of Pathology</i> , 2012, 180, 929-939.	1.9	65
30	Rank Signaling Links the Development of Invariant $\hat{\text{I}}^{\text{B}}$ T Cell Progenitors and Aire+ Medullary Epithelium. <i>Immunity</i> , 2012, 36, 427-437.	6.6	152
31	Inflammatory regulation of glucocorticoid metabolism in mesenchymal stromal cells. <i>Arthritis and Rheumatism</i> , 2012, 64, 2404-2413.	6.7	43
32	Classical and Alternative Pathway Nuclear Factor- $\hat{\text{I}}^{\text{B}}$ Signalling Differentially Regulate Gastric Epithelial Responses to <i>Helicobacter felis</i> Infection. <i>Gastroenterology</i> , 2011, 140, S-673.	0.6	0
33	Classical and Alternative Pathway Nuclear Factor- $\hat{\text{I}}^{\text{B}}$ Signalling Regulate Gastric Epithelial Responses to $\hat{\text{I}}^3$ -Irradiation. <i>Gastroenterology</i> , 2011, 140, S-823.	0.6	0
34	Selective effects of NF $\hat{\text{I}}^{\text{B}}$ 1 deficiency in CD4<sup>+</sup> T cells on Th2 and TFh induction by alumâ€precipitated protein vaccines. <i>European Journal of Immunology</i> , 2011, 41, 1573-1582.	1.6	24
35	Induction of the Alternative NF- $\hat{\text{I}}^{\text{B}}$ Pathway by Lymphotoxin $\hat{\text{I}}^{\text{B}}$ (LT $\hat{\text{I}}^{\text{B}}$ ) Relies on Internalization of LT $\hat{\text{I}}^2$ Receptor. <i>Molecular and Cellular Biology</i> , 2011, 31, 4319-4334.	1.1	43
36	A Novel <i>Gli3</i> Enhancer Controls the <i>Gli3</i> Spatiotemporal Expression Pattern through a TALE Homeodomain Protein Binding Site. <i>Molecular and Cellular Biology</i> , 2011, 31, 1432-1443.	1.1	11

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37	NF- $\kappa$ B Signalling and Lymphoid Tissue Organogenesis. , 2011, , 25-38.		0
38	NF- $\kappa$ B1 contributes to T cell-mediated control of Toxoplasma gondii in the CNS. Journal of Neuroimmunology, 2010, 222, 19-28.	1.1	27
39	The c-Rel subunit of nuclear factor- $\kappa$ B regulates murine liver inflammation, wound-healing, and hepatocyte proliferation. Hepatology, 2010, 51, 922-931.	3.6	52
40	Ontogeny of Stromal Organizer Cells during Lymph Node Development. Journal of Immunology, 2010, 184, 4521-4530.	0.4	116
41	Preserved Immune Functions and Controlled Leukocyte Oxidative Stress in Naturally Long-lived Mice: Possible Role of Nuclear Factor Kappa B. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2010, 65A, 941-950.	1.7	50
42	Lymphotoxin Signals from Positively Selected Thymocytes Regulate the Terminal Differentiation of Medullary Thymic Epithelial Cells. Journal of Immunology, 2010, 185, 4769-4776.	0.4	127
43	Function of CD4+CD3 $\alpha$ <sup>+</sup> cells in relation to B- and T-zone stroma in spleen. Blood, 2007, 109, 1602-1610.	0.6	78
44	Lymphotoxin $\alpha$ -dependent and -independent signals regulate stromal organizer cell homeostasis during lymph node organogenesis. Blood, 2007, 110, 1950-1959.	0.6	56
45	The role of lymphoid tissue inducer cells in splenic white pulp development. European Journal of Immunology, 2007, 37, 3240-3245.	1.6	51
46	Regulation of p53 tumour suppressor target gene expression by the p52 NF- $\kappa$ B subunit. EMBO Journal, 2006, 25, 4820-4832.	3.5	121
47	Opposing roles of NF- $\kappa$ B family members in the regulation of NK cell proliferation and production of IFN- $\gamma$ . International Immunology, 2006, 18, 505-513.	1.8	53
48	Cutting Edge: NF- $\kappa$ B2 Is a Negative Regulator of Dendritic Cell Function. Journal of Immunology, 2004, 172, 752-756.	0.4	50
49	A Stroma-Derived Defect in NF- $\kappa$ B2 $\alpha$ <sup>-/-</sup> Mice Causes Impaired Lymph Node Development and Lymphocyte Recruitment. Journal of Immunology, 2004, 173, 2271-2279.	0.4	48
50	The NF- $\kappa$ B signaling pathway: immune evasion and immunoregulation during toxoplasmosis. International Journal for Parasitology, 2004, 34, 393-400.	1.3	38
51	Fibrinogen-CD11b/CD18 interaction activates the NF- $\kappa$ B pathway and delays apoptosis in human neutrophils. European Journal of Immunology, 2003, 33, 1429-1438.	1.6	71
52	Regulation of secondary lymphoid organ development by the nuclear factor- $\kappa$ B signal transduction pathway. Immunological Reviews, 2003, 195, 91-105.	2.8	195
53	Epstein-Barr virus-encoded latent infection membrane protein 1 regulates the processing of p100 NF- $\kappa$ B2 to p52 via an IKK $\gamma$ /NEMO-independent signalling pathway. Oncogene, 2003, 22, 7557-7569.	2.6	104
54	TRAF6 Is a Critical Factor for Dendritic Cell Maturation and Development. Immunity, 2003, 19, 353-363.	6.6	249

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55	NF- $\kappa$ B1 Is Required for Optimal CD4+Th1 Cell Development and Resistance to <i>Leishmania major</i> . <i>Journal of Immunology</i> , 2003, 170, 1995-2003.	0.4	51
56	Inhibition of Neutrophil Apoptosis by Type 1 IFN Depends on Cross-Talk Between Phosphoinositol 3-Kinase, Protein Kinase C- $\zeta$ , and NF- $\kappa$ B Signaling Pathways. <i>Journal of Immunology</i> , 2003, 171, 1035-1041.	0.4	84
57	NF- $\kappa$ B1 p50 Is Required for BlyS Attenuation of Apoptosis but Dispensable for Processing of NF- $\kappa$ B2 p100 to p52 in Quiescent Mature B Cells. <i>Journal of Immunology</i> , 2003, 171, 761-768.	0.4	131
58	Inhibition of NF- $\kappa$ B Activity in T and NK Cells Results in Defective Effector Cell Expansion and Production of IFN- $\gamma$ Required for Resistance to <i>Toxoplasma gondii</i> . <i>Journal of Immunology</i> , 2003, 170, 3139-3146.	0.4	52
59	Cutting Edge: Identification of c-Rel-Dependent and -Independent Pathways of IL-12 Production During Infectious and Inflammatory Stimuli. <i>Journal of Immunology</i> , 2002, 168, 2590-2594.	0.4	102
60	Differential Requirement for NF- $\kappa$ B Family Members in Control of Helminth Infection and Intestinal Inflammation. <i>Journal of Immunology</i> , 2002, 169, 4481-4487.	0.4	77
61	NF- $\kappa$ B Family of Transcription Factors: Central Regulators of Innate and Adaptive Immune Functions. <i>Clinical Microbiology Reviews</i> , 2002, 15, 414-429.	5.7	456
62	NF- $\kappa$ B2 Is Required for Optimal CD40-Induced IL-12 Production but Dispensable for Th1 Cell Differentiation. <i>Journal of Immunology</i> , 2002, 168, 4406-4413.	0.4	47
63	Suppression of NF- $\kappa$ B Activation by Infection with <i>Toxoplasma gondii</i> . <i>Journal of Infectious Diseases</i> , 2002, 185, S66-S72.	1.9	113
64	IL-12 Suppression During Experimental Endotoxin Tolerance: Dendritic Cell Loss and Macrophage Hyporesponsiveness. <i>Journal of Immunology</i> , 2001, 166, 7504-7513.	0.4	132
65	Involvement of Protein Kinase C $\zeta$ (PKC $\zeta$ ) in Phorbol Ester-induced Apoptosis in LNCaP Prostate Cancer Cells. <i>Journal of Biological Chemistry</i> , 2000, 275, 7574-7582.	1.6	178
66	Identification of a Role for NF- $\kappa$ B2 in the Regulation of Apoptosis and in Maintenance of T Cell-Mediated Immunity to <i>Toxoplasma gondii</i> . <i>Journal of Immunology</i> , 2000, 165, 5720-5728.	0.4	77
67	The NF- $\kappa$ B family member RelB is required for innate and adaptive immunity to <i>Toxoplasma gondii</i> . <i>Journal of Immunology</i> , 1999, 163, 4453-61.	0.4	116
68	Nuclear Factor (NF)- $\kappa$ B2 (p100/p52) Is Required for Normal Splenic Microarchitecture and B Cell-mediated Immune Responses. <i>Journal of Experimental Medicine</i> , 1998, 187, 185-196.	4.2	382
69	Osteopetrosis in mice lacking NF- $\kappa$ B1 and NF- $\kappa$ B2. <i>Nature Medicine</i> , 1997, 3, 1285-1289.	15.2	972
70	Genetic approaches to study Rel/NF- $\kappa$ B/RelB function in mice. <i>Seminars in Cancer Biology</i> , 1997, 8, 93-101.	4.3	81
71	Constitutive Expression of Bcl-3 in Thymocytes Increases the DNA Binding of NF- $\kappa$ B1 (p50) Homodimers In Vivo. <i>Molecular and Cellular Biology</i> , 1996, 16, 1342-1348.	1.1	95
72	Immunohistochemistry of Cyclin D1 in Human Breast Cancer. <i>American Journal of Clinical Pathology</i> , 1994, 102, 695-698.	0.4	103

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73	Invasive tumors derived from xenotransplanted, immortalized human cells after in vivo exposure to chemical carcinogens. <i>Carcinogenesis</i> , 1993, 14, 1789-1794.	1.3	21
74	p53 alterations in human squamous cell carcinomas and carcinoma cell lines. <i>American Journal of Pathology</i> , 1993, 142, 1131-9.	1.9	64
75	A tobacco-specific N-nitrosamine or cigarette smoke condensate causes neoplastic transformation of xenotransplanted human bronchial epithelial cells.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1992, 89, 6693-6697.	3.3	97
76	Secretion of gelatinases and tissue inhibitors of metalloproteinases by human lung cancer cell lines and revertant cell lines: Not an invariant correlation with metastasis. <i>International Journal of Cancer</i> , 1992, 52, 366-371.	2.3	46
77	Partial suppression of tumorigenicity in a human lung cancer cell line transfected with Krev-1. <i>Molecular Carcinogenesis</i> , 1992, 6, 252-259.	1.3	8
78	Alterations in the expression of uvomorulin and Na <sup>+</sup> ,K <sup>(+)</sup> -adenosine triphosphatase during mouse skin tumor progression. <i>American Journal of Pathology</i> , 1992, 140, 1179-85.	1.9	26
79	A catalog of p53 alterations in selected human and laboratory animal neoplasms. <i>Progress in Clinical and Biological Research</i> , 1992, 376, 331-55.	0.2	2
80	Tumor suppressor genes in squamous cell carcinoma. <i>Progress in Clinical and Biological Research</i> , 1992, 376, 85-101.	0.2	2
81	Human pancreatic carcinomas and cell lines reveal frequent and multiple alterations in the p53 and Rb-1 tumor-suppressor genes. <i>Oncogene</i> , 1992, 7, 1503-11.	2.6	137
82	Transformation of Human Breast Epithelial Cells by c-Ha-ras Oncogene. <i>Molecular Carcinogenesis</i> , 1991, 4, 25-35.	1.3	155
83	Detection of p53 in primary lung tumors and nonsmall cell lung carcinoma cell lines. <i>American Journal of Pathology</i> , 1991, 139, 839-45.	1.9	57
84	In vivo and in vitro invasiveness of human lung carcinoma cell lines. <i>Invasion &amp; Metastasis</i> , 1991, 11, 66-75.	0.5	21
85	Alterations of the p53 tumor suppressor gene during mouse skin tumor progression. <i>Cancer Research</i> , 1991, 51, 6615-21.	0.4	85
86	Assignment of 35 single-copy and 17 repetitive sequence DNA probes to human chromosome 3: High-resolution physical mapping of 7 DNA probes by in situ hybridization. <i>Genomics</i> , 1990, 6, 441-450.	1.3	11