

Jorge Caamano

List of Publications by Year in descending order

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86
papers

7,221
citations

44069

48
h-index

74163

75
g-index

86
all docs

86
docs citations

86
times ranked

8705
citing authors

#	ARTICLE	IF	CITATIONS
1	Osteopetrosis in mice lacking NF- κ B1 and NF- κ B2. <i>Nature Medicine</i> , 1997, 3, 1285-1289.	30.7	972
2	NF- κ B Family of Transcription Factors: Central Regulators of Innate and Adaptive Immune Functions. <i>Clinical Microbiology Reviews</i> , 2002, 15, 414-429.	13.6	456
3	Nuclear Factor (NF)- κ 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.	8.5	382
4	TRAF6 Is a Critical Factor for Dendritic Cell Maturation and Development. <i>Immunity</i> , 2003, 19, 353-363.	14.3	249
5	Stromal Cells in Chronic Inflammation and Tertiary Lymphoid Organ Formation. <i>Annual Review of Immunology</i> , 2015, 33, 715-745.	21.8	205
6	Regulation of secondary lymphoid organ development by the nuclear factor- κ B signal transduction pathway. <i>Immunological Reviews</i> , 2003, 195, 91-105.	6.0	195
7	Involvement of Protein Kinase C γ (PKC γ) in Phorbol Ester-induced Apoptosis in LNCaP Prostate Cancer Cells. <i>Journal of Biological Chemistry</i> , 2000, 275, 7574-7582.	3.4	178
8	Inflammation-induced formation of fat-associated lymphoid clusters. <i>Nature Immunology</i> , 2015, 16, 819-828.	14.5	175
9	The thymic medulla is required for Foxp3+ regulatory but not conventional CD4+ thymocyte development. <i>Journal of Experimental Medicine</i> , 2013, 210, 675-681.	8.5	166
10	Transformation of Human Breast Epithelial Cells by c-Ha-ras Oncogene. <i>Molecular Carcinogenesis</i> , 1991, 4, 25-35.	2.7	155
11	Rank Signaling Links the Development of Invariant $\gamma\delta$ T Cell Progenitors and Aire+ Medullary Epithelium. <i>Immunity</i> , 2012, 36, 427-437.	14.3	152
12	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.	2.4	137
13	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.	5.9	137
14	IL-12 Suppression During Experimental Endotoxin Tolerance: Dendritic Cell Loss and Macrophage Hyporesponsiveness. <i>Journal of Immunology</i> , 2001, 166, 7504-7513.	0.8	132
15	NF- κ B1 p50 Is Required for BLyS Attenuation of Apoptosis but Dispensable for Processing of NF- κ B2 p100 to p52 in Quiescent Mature B Cells. <i>Journal of Immunology</i> , 2003, 171, 761-768.	0.8	131
16	Lymphotoxin Signals from Positively Selected Thymocytes Regulate the Terminal Differentiation of Medullary Thymic Epithelial Cells. <i>Journal of Immunology</i> , 2010, 185, 4769-4776.	0.8	127
17	Lymphotoxin- β Receptor Signaling through NF- κ B2-RelB Pathway Reprograms Adipocyte Precursors as Lymph Node Stromal Cells. <i>Immunity</i> , 2012, 37, 721-734.	14.3	127
18	Regulation of p53 tumour suppressor target gene expression by the p52 NF- κ B subunit. <i>EMBO Journal</i> , 2006, 25, 4820-4832.	7.8	121

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19	Ontogeny of Stromal Organizer Cells during Lymph Node Development. <i>Journal of Immunology</i> , 2010, 184, 4521-4530.	0.8	116
20	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.	0.8	116
21	Suppression of NF- κ B Activation by Infection with <i>Toxoplasma gondii</i> . <i>Journal of Infectious Diseases</i> , 2002, 185, S66-S72.	4.0	113
22	Epstein-Barr virus-encoded latent infection membrane protein 1 regulates the processing of p100 NF- κ B2 to p52 via an IKK β /NEMO-independent signalling pathway. <i>Oncogene</i> , 2003, 22, 7557-7569.	5.9	104
23	Immunohistochemistry of Cyclin D1 in Human Breast Cancer. <i>American Journal of Clinical Pathology</i> , 1994, 102, 695-698.	0.7	103
24	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.	0.8	102
25	A stromal cell niche sustains ILC2-mediated type-2 conditioning in adipose tissue. <i>Journal of Experimental Medicine</i> , 2019, 216, 1999-2009.	8.5	101
26	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.	7.1	97
27	Constitutive Expression of Bcl-3 in Thymocytes Increases the DNA Binding of NF- κ B1 (p50) Homodimers In Vivo. <i>Molecular and Cellular Biology</i> , 1996, 16, 1342-1348.	2.3	95
28	Alterations of the p53 tumor suppressor gene during mouse skin tumor progression. <i>Cancer Research</i> , 1991, 51, 6615-21.	0.9	85
29	Inhibition of Neutrophil Apoptosis by Type 1 IFN Depends on Cross-Talk Between Phosphoinositol 3-Kinase, Protein Kinase C- δ , and NF- κ B Signaling Pathways. <i>Journal of Immunology</i> , 2003, 171, 1035-1041.	0.8	84
30	Genetic approaches to study Rel/NF- κ B/I κ B function in mice. <i>Seminars in Cancer Biology</i> , 1997, 8, 93-101.	9.6	81
31	Function of CD4 ⁺ CD3 ⁺ cells in relation to B- and T-zone stroma in spleen. <i>Blood</i> , 2007, 109, 1602-1610.	1.4	78
32	Identification of a Role for NF- κ 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.	0.8	77
33	Differential Requirement for NF- κ B Family Members in Control of Helminth Infection and Intestinal Inflammation. <i>Journal of Immunology</i> , 2002, 169, 4481-4487.	0.8	77
34	Atypical chemokine receptor 1 on nucleated erythroid cells regulates hematopoiesis. <i>Nature Immunology</i> , 2017, 18, 753-761.	14.5	76
35	CLEC-2 is required for development and maintenance of lymph nodes. <i>Blood</i> , 2014, 123, 3200-3207.	1.4	75
36	Fibrinogen-CD11b/CD18 interaction activates the NF- κ B pathway and delays apoptosis in human neutrophils. <i>European Journal of Immunology</i> , 2003, 33, 1429-1438.	2.9	71

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37	The NF- κ B Subunit c-Rel Stimulates Cardiac Hypertrophy and Fibrosis. American Journal of Pathology, 2012, 180, 929-939.	3.8	65
38	p53 alterations in human squamous cell carcinomas and carcinoma cell lines. American Journal of Pathology, 1993, 142, 1131-9.	3.8	64
39	TNF α -dependent development of lymphoid tissue in the absence of ROR γ t+ lymphoid tissue inducer cells. Mucosal Immunology, 2014, 7, 602-614.	6.0	57
40	Detection of p53 in primary lung tumors and nonsmall cell lung carcinoma cell lines. American Journal of Pathology, 1991, 139, 839-45.	3.8	57
41	Lymphotoxin α -dependent and -independent signals regulate stromal organizer cell homeostasis during lymph node organogenesis. Blood, 2007, 110, 1950-1959.	1.4	56
42	Opposing roles of NF- κ B family members in the regulation of NK cell proliferation and production of IFN- γ . International Immunology, 2006, 18, 505-513.	4.0	53
43	Inhibition of NF- κ B Activity in T and NK Cells Results in Defective Effector Cell Expansion and Production of IFN- γ Required for Resistance to <i>Toxoplasma gondii</i> . Journal of Immunology, 2003, 170, 3139-3146.	0.8	52
44	The c-Rel subunit of nuclear factor- κ B regulates murine liver inflammation, wound-healing, and hepatocyte proliferation. Hepatology, 2010, 51, 922-931.	7.3	52
45	NF- κ B1 Is Required for Optimal CD4+Th1 Cell Development and Resistance to <i>Leishmania major</i> . Journal of Immunology, 2003, 170, 1995-2003.	0.8	51
46	The role of lymphoid tissue inducer cells in splenic white pulp development. European Journal of Immunology, 2007, 37, 3240-3245.	2.9	51
47	Cutting Edge: NF- κ B2 Is a Negative Regulator of Dendritic Cell Function. Journal of Immunology, 2004, 172, 752-756.	0.8	50
48	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.	3.6	50
49	Fat-Associated Lymphoid Clusters in Inflammation and Immunity. Frontiers in Immunology, 2016, 7, 612.	4.8	50
50	NF- κ B1, NF- κ B2 and c-Rel differentially regulate susceptibility to colitis-associated adenoma development in C57BL/6 mice. Journal of Pathology, 2015, 236, 326-336.	4.5	49
51	A Stroma-Derived Defect in NF- κ B2 ^{-/-} Mice Causes Impaired Lymph Node Development and Lymphocyte Recruitment. Journal of Immunology, 2004, 173, 2271-2279.	0.8	48
52	NF- κ B2 Is Required for Optimal CD40-Induced IL-12 Production but Dispensable for Th1 Cell Differentiation. Journal of Immunology, 2002, 168, 4406-4413.	0.8	47
53	Secretion of gelatinases and tissue inhibitors of metalloproteinases by human lung cancer cell lines and revertant cell lines: Not an invariant correlation with metastasis. International Journal of Cancer, 1992, 52, 366-371.	5.1	46
54	Induction of the Alternative NF- κ B Pathway by Lymphotoxin α (LT α) Relies on Internalization of LT α Receptor. Molecular and Cellular Biology, 2011, 31, 4319-4334.	2.3	43

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55	Inflammatory regulation of glucocorticoid metabolism in mesenchymal stromal cells. <i>Arthritis and Rheumatism</i> , 2012, 64, 2404-2413.	6.7	43
56	The NF- κ B signaling pathway: immune evasion and immunoregulation during toxoplasmosis. <i>International Journal for Parasitology</i> , 2004, 34, 393-400.	3.1	38
57	NIK promotes tissue destruction independently of the alternative NF- κ B pathway through TNFR1/RIP1-induced apoptosis. <i>Cell Death and Differentiation</i> , 2015, 22, 2020-2033.	11.2	37
58	Mesenchymal cell differentiation during lymph node organogenesis. <i>Frontiers in Immunology</i> , 2012, 3, 381.	4.8	35
59	Signaling mediated by the NF- κ B sub-units NF- κ B1, NF- κ B2 and c-Rel differentially regulate <i>Helicobacter felis</i> -induced gastric carcinogenesis in C57BL/6 mice. <i>Oncogene</i> , 2013, 32, 5563-5573.	5.9	32
60	Bimodal Expansion of the Lymphatic Vessels Is Regulated by the Sequential Expression of IL-7 and Lymphotoxin β 1 β 2 in Newly Formed Tertiary Lymphoid Structures. <i>Journal of Immunology</i> , 2016, 197, 1957-1967.	0.8	30
61	NF- κ B1 contributes to T cell-mediated control of <i>Toxoplasma gondii</i> in the CNS. <i>Journal of Neuroimmunology</i> , 2010, 222, 19-28.	2.3	27
62	Alterations in the expression of uvomorulin and Na ⁺ ,K ⁺ -adenosine triphosphatase during mouse skin tumor progression. <i>American Journal of Pathology</i> , 1992, 140, 1179-85.	3.8	26
63	Selective effects of NF- κ B1 deficiency in CD4 ⁺ T cells on Th2 and TFh induction by alum-precipitated protein vaccines. <i>European Journal of Immunology</i> , 2011, 41, 1573-1582.	2.9	24
64	Invasive tumors derived from xenotransplanted, immortalized human cells after <i>in vivo</i> exposure to chemical carcinogens. <i>Carcinogenesis</i> , 1993, 14, 1789-1794.	2.8	21
65	NF- κ 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.	6.3	21
66	In vivo and in vitro invasiveness of human lung carcinoma cell lines. <i>Invasion & Metastasis</i> , 1991, 11, 66-75.	0.5	21
67	I kappa B kinase alpha (IKK α) activity is required for functional maturation of dendritic cells and acquired immunity to infection. <i>EMBO Journal</i> , 2013, 32, 816-828.	7.8	19
68	Nuclear Factor κ B2 p52 Protein Has a Role in Antiviral Immunity through κ B Kinase μ -dependent Induction of Sp1 Protein and Interleukin 15. <i>Journal of Biological Chemistry</i> , 2013, 288, 25066-25075.	3.4	12
69	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.	2.9	11
70	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.	2.3	11
71	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.	2.8	11
72	Partial suppression of tumorigenicity in a human lung cancer cell line transfected with Krev-1. <i>Molecular Carcinogenesis</i> , 1992, 6, 252-259.	2.7	8

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73	A catalog of p53 alterations in selected human and laboratory animal neoplasms. Progress in Clinical and Biological Research, 1992, 376, 331-55.	0.2	2
74	Tumor suppressor genes in squamous cell carcinoma. Progress in Clinical and Biological Research, 1992, 376, 85-101.	0.2	2
75	A1.17â€¦A novel role for CD248 in controlling the differentiation of follicular dendritic cells (FDCs) following immune challenge. Annals of the Rheumatic Diseases, 2015, 74, A7.2-A8.	0.9	1
76	Classical and Alternative Pathway Nuclear Factor-Î² Signalling Differentially Regulate Gastric Epithelial Responses to Helicobacter felis Infection. Gastroenterology, 2011, 140, S-673.	1.3	0
77	Classical and Alternative Pathway Nuclear Factor-Î² Signalling Regulate Gastric Epithelial Responses to Î³-Irradiation. Gastroenterology, 2011, 140, S-823.	1.3	0
78	752 Deletion of Specific NFÎ² Proteins Regulates Susceptibility to Developing Colitis Associated Cancer in C57BL/6 Mice As a Result of Altered Inflammatory and DNA Damage Responses. Gastroenterology, 2013, 144, S-136.	1.3	0
79	Generation of Lymph Node-fat Pad Chimeras for the Study of Lymph Node Stromal Cell Origin. Journal of Visualized Experiments, 2013, , e50952.	0.3	0
80	OC-020â€¦The Murine Gastric Microbiome is Influenced Both by Helicobacter Felis Infection and Somatic Deletion of NF-Kappab Family Members. Gut, 2013, 62, A9.1-A9.	12.1	0
81	Falk Herbert Weih (1959â€“2014). European Journal of Immunology, 2015, 45, 650-651.	2.9	0
82	Su1973 Tamoxifen Induced Gastric Atrophy Is Regulated by the NF-Î² Subunit NFKB1. Gastroenterology, 2015, 148, S-565.	1.3	0
83	606 NFKB1 Deficiency Alters Susceptibility to Helicobacter spp. Induced IL-1Î² Secretion in Bone Marrow Derived Dendritic Cells. Gastroenterology, 2015, 148, S-118.	1.3	0
84	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. Gastroenterology, 2015, 148, S-8-S-9.	1.3	0
85	SP0035â€¦Inflammation-induced formation of fat associated lymphoid clusters. , 2018, , .		0
86	NF-Î² Signalling and Lymphoid Tissue Organogenesis. , 2011, , 25-38.		0