Dimitrios Balomenos

List of Publications by Year
in descending order

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28	2,336	394421	526287
papers	citations	19 h-index	27 g-index

29	29	29	2738
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Lupus susceptibility loci in New Zealand mice.. Proceedings of the National Academy of Sciences of the United States of America, 1994, 91, 10168-10172.	7.1	332
2	Interferon-gamma is required for lupus-like disease and lymphoaccumulation in MRL-lpr mice.. Journal of Clinical Investigation, 1998, 101, 364-371.	8.2	325
3	PI3KÎ³ inhibition blocks glomerulonephritis and extends lifespan in a mouse model of systemic lupus. Nature Medicine, 2005, 11, 933-935.	30.7	306
4	The cell cycle inhibitor p21 controls T-cell proliferation and sex-linked lupus development. Nature Medicine, 2000, 6, 171-176.	30.7	189
5	Increased phosphoinositide 3â€kinase activity induces a lymphoproliferative disorder and contributes to tumor generation in vivo. FASEB Journal, 2000, 14, 895-903.	0.5	160
6	Mutation of E2F2 in Mice Causes Enhanced T Lymphocyte Proliferation, Leading to the Development of Autoimmunity. Immunity, 2001, 15, 959-970.	14.3	149
7	Leukocyte attraction through the CCR5 receptor controls progress from insulitis to diabetes in non-obese diabetic mice. European Journal of Immunology, 2004, 34, 548-557.	2.9	90
8	Loss of p53 Induces Tumorigenesis in p21-Deficient Mesenchymal Stem Cells. Neoplasia, 2009, 11, 397-IN9.	5.3	89
9	p21 mediates macrophage reprogramming through regulation of p50-p50 NF-ÎºB and IFN-Î². Journal of Clinical Investigation, 2016, 126, 3089-3103.	8.2	89
10	Class IB-Phosphatidylinositol 3-Kinase (PI3K) Deficiency Ameliorates IA-PI3K-Induced Systemic Lupus but Not T Cell Invasion. Journal of Immunology, 2006, 176, 589-593.	0.8	78
11	Autocrine Production of IFN-Î³ by Macrophages Controls Their Recruitment to Kidney and the Development of Glomerulonephritis in MRL/lpr Mice. Journal of Immunology, 2002, 169, 1058-1067.	0.8	71
12	Functional Inactivation of CXC Chemokine Receptor 4â€“mediated Responses through SOCS3 Up-regulation. Journal of Experimental Medicine, 2002, 196, 311-321.	8.5	61
13	Cell-cycle regulation in immunity, tolerance and autoimmunity. Trends in Immunology, 2000, 21, 551-555.	7.5	59
14	Regulation of macrophage activation and septic shock susceptibility via p21(WAF1/CIP1). European Journal of Immunology, 2009, 39, 810-819.	2.9	58
15	p21CIP1/WAF1 Controls Proliferation of Activated/Memory T Cells and Affects Homeostasis and Memory T Cell Responses. Journal of Immunology, 2007, 178, 2296-2306.	0.8	53
16	The Role of IFN-Î² during the Course of Sepsis Progression and Its Therapeutic Potential. Frontiers in Immunology, 2017, 8, 493.	4.8	41
17	Development of Lupus in BXSB Mice Is Independent of IL-4. Journal of Immunology, 2000, 164, 38-42.	0.8	35
18	Cyclinâ€dependent kinase inhibitor p21, via its Câ€terminal domain, is essential for resolution of murine inflammatory arthritis. Arthritis and Rheumatism, 2012, 64, 141-152.	6.7	31

#	Article	IF	Citations
19	A salt stress-responsive cytokinin receptor homologue isolated from Medicago sativa nodules. Planta, 2008, 227, 769-779.	3.2	28
20	Distinct p21 requirements for regulating normal and self-reactive T cells through IFN-Î³ production. Scientific Reports, 2015, 5, 7691.	3.3	22
21	A cytokinin receptor homologue is induced during root nodule organogenesis and senescence in Lupinus albus L.. Plant Physiology and Biochemistry, 2008, 46, 219-225.	5.8	16
22	Mercury-Tolerant Ensifer medicae Strains Display High Mercuric Reductase Activity and a Protective Effect on Nitrogen Fixation in Medicago truncatula Nodules Under Mercury Stress. Frontiers in Plant Science, 2020, 11, 560768.	3.6	15
23	On How Fas Apoptosis-Independent Pathways Drive T Cell Hyperproliferation and Lymphadenopathy in lpr Mice. Frontiers in Immunology, 2017, 8, 237.	4.8	14
24	Mitochondrial reactive oxygen is critical for IL-12/IL-18-induced IFN-Î³ production by CD4+ T cells and is regulated by Fas/FasL signaling. Cell Death and Disease, 2022, 13, .	6.3	13
25	Use of Lentiviral Particles As a Cell Membrane-Based mFasL Delivery System for In Vivo Treatment of Inflammatory Arthritis. Frontiers in Immunology, 2017, 8, 460.	4.8	5
26	Still waiting for the end. EMBO Reports, 2002, 3, 104-107.	4.5	3
27	An acidic modification of the cytoplasmic domain contributes to the charge heterogeneity of the MHC class I antigens. Immunogenetics, 1998, 47, 381-389.	2.4	2
28	Cell Cycle Regulation and Systemic Lupus Erythematosus. , 2011, , 191-198.		2