

Maria Foti

List of Publications by Year in descending order

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39
papers

2,103
citations

304743

22
h-index

330143

37
g-index

41
all docs

41
docs citations

41
times ranked

3884
citing authors

#	ARTICLE	IF	CITATIONS
1	Mycobacterial P1-Type ATPases Mediate Resistance to Zinc Poisoning in Human Macrophages. <i>Cell Host and Microbe</i> , 2011, 10, 248-259.	11.0	304
2	CD14 regulates the dendritic cell life cycle after LPS exposure through NFAT activation. <i>Nature</i> , 2009, 460, 264-268.	27.8	279
3	Coordinated events during bacteria-induced DC maturation. <i>Trends in Immunology</i> , 1999, 20, 200-203.	7.5	194
4	Probing Host Pathogen Cross-Talk by Transcriptional Profiling of Both <i>Mycobacterium tuberculosis</i> and Infected Human Dendritic Cells and Macrophages. <i>PLoS ONE</i> , 2008, 3, e1403.	2.5	172
5	Both Treg cells and Tconv cells are defective in the Myasthenia gravis thymus: Roles of IL-17 and TNF- β . <i>Journal of Autoimmunity</i> , 2014, 52, 53-63.	6.5	118
6	Early events in dendritic cell maturation induced by LPS. <i>Microbes and Infection</i> , 1999, 1, 1079-1084.	1.9	117
7	Upon dendritic cell (DC) activation chemokines and chemokine receptor expression are rapidly regulated for recruitment and maintenance of DC at the inflammatory site. <i>International Immunology</i> , 1999, 11, 979-986.	4.0	111
8	Sox2 Is Required to Maintain Cancer Stem Cells in a Mouse Model of High-Grade Oligodendroglioma. <i>Cancer Research</i> , 2014, 74, 1833-1844.	0.9	84
9	Dendritic Cell Biology. <i>Advances in Immunology</i> , 2005, 88, 193-233.	2.2	65
10	TLR-Dependent Activation Stimuli Associated with Th1 Responses Confer NK Cell Stimulatory Capacity to Mouse Dendritic Cells. <i>Journal of Immunology</i> , 2005, 175, 286-292.	0.8	62
11	A central role for tissue-resident dendritic cells in innate responses. <i>Trends in Immunology</i> , 2004, 25, 650-654.	6.8	56
12	Effects of dexamethazone on LPS-induced activation and migration of mouse dendritic cells revealed by a genome-wide transcriptional analysis. <i>European Journal of Immunology</i> , 2006, 36, 1504-1515.	2.9	51
13	Modulation of cytokine expression in mouse dendritic cell clones. <i>European Journal of Immunology</i> , 1994, 24, 2522-2526.	2.9	46
14	Gene Expression Profiles Identify Inflammatory Signatures in Dendritic Cells. <i>PLoS ONE</i> , 2010, 5, e9404.	2.5	44
15	Development of a Ca ²⁺ -Activated Photoprotein, Photina [®] , and Its Application to High-Throughput Screening. <i>Journal of Biomolecular Screening</i> , 2007, 12, 694-704.	2.6	37
16	AMDA: an R package for the automated microarray data analysis. <i>BMC Bioinformatics</i> , 2006, 7, 335.	2.6	33
17	Dendritic cells in pathogen recognition and induction of immune responses: a functional genomics approach. <i>Journal of Leukocyte Biology</i> , 2006, 79, 913-916.	3.3	33
18	Defects of immunoregulatory mechanisms in myasthenia gravis: role of IL-17. <i>Annals of the New York Academy of Sciences</i> , 2012, 1274, 40-47.	3.8	27

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19	Analysis of microRNA expression in the thymus of Myasthenia Gravis patients opens new research avenues. <i>Autoimmunity Reviews</i> , 2018, 17, 588-600.	5.8	25
20	Differential Modulation of NF- κ B in Neurons and Astrocytes Underlies Neuroprotection and Antigliosis Activity of Natural Antioxidant Molecules. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-16.	4.0	24
21	Self-tolerance, dendritic cell (DC)-mediated activation and tissue distribution of natural killer (NK) cells. <i>Immunology Letters</i> , 2007, 110, 6-17.	2.5	23
22	The Timing of IFN γ Production Affects Early Innate Responses to <i>Listeria monocytogenes</i> and Determines the Overall Outcome of Lethal Infection. <i>PLoS ONE</i> , 2012, 7, e43455.	2.5	22
23	IL-22 is rapidly induced by Pathogen Recognition Receptors Stimulation in Bone-Marrow-derived Dendritic Cells in the Absence of IL-23. <i>Scientific Reports</i> , 2016, 6, 33900.	3.3	21
24	The Effects of Endurance Exercise and Diet on Atherosclerosis in Young and Aged ApoE ^{0/0} and Wild-Type Mice. <i>Gerontology</i> , 2019, 65, 45-56.	2.8	21
25	Toll-Like Receptor 2 Mediates In Vivo Pro- and Anti-inflammatory Effects of <i>Mycobacterium Tuberculosis</i> and Modulates Autoimmune Encephalomyelitis. <i>Frontiers in Immunology</i> , 2016, 7, 191.	4.8	20
26	Desirable cytolytic immune effector cell recruitment by interleukin-15 dendritic cells. <i>Oncotarget</i> , 2017, 8, 13652-13665.	1.8	18
27	Dendritic Cells as Natural Adjuvants. <i>Methods</i> , 1999, 19, 142-147.	3.8	16
28	A TLR/CD44 axis regulates T cell trafficking in experimental and human multiple sclerosis. <i>IScience</i> , 2022, 25, 103763.	4.1	12
29	Classification of dendritic cell phenotypes from gene expression data. <i>BMC Immunology</i> , 2011, 12, 50.	2.2	11
30	Antigen sampling by mucosal dendritic cells. <i>Trends in Molecular Medicine</i> , 2005, 11, 394-396.	6.7	10
31	Generation of Murine Growth Factor-Dependent Long-Term Dendritic Cell Lines to Investigate Host-Parasite Interactions. <i>Methods in Molecular Biology</i> , 2009, 531, 17-27.	0.9	9
32	The Genopolis Microarray Database. <i>BMC Bioinformatics</i> , 2007, 8, S21.	2.6	8
33	AMDA 2.13: A major update for automated cross-platform microarray data analysis. <i>BioTechniques</i> , 2012, 53, 33-40.	1.8	6
34	Gene Expression Profiling of Dendritic Cells by Microarray. <i>Methods in Molecular Biology</i> , 2007, 380, 215-224.	0.9	6
35	Human Monocytes Plasticity in Neurodegeneration. <i>Biomedicines</i> , 2021, 9, 717.	3.2	5
36	NO donors exhibit anti-inflammatory properties by modulating inflammatory signatures and by regulating the life cycle of dendritic cells. <i>Journal of Leukocyte Biology</i> , 2017, 102, 1421-1430.	3.3	4

#	ARTICLE	IF	CITATIONS
37	Introduction to Cytokines as Tissue Regulators in Health and Disease. , 2017, , 3-30.		3
38	Generation of Mouse Dendritic Cell Lines. , 2001, 64, 219-230.		1
39	Transcriptional Profiling of Dendritic Cells in Response to Pathogens. , 2006, , 461-486.		0