Graziella Migliorati

List of Publications by Year
in descending order

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85 papers	4,165 citations	159358 30 h-index	114278 63 g-index
86 all docs	86 docs citations	86 times ranked	4695 citing authors

#	Article	IF	Citations
1	Immunomodulatory and Anti-Inflammatory Properties of Glucocorticoids. , 2022, , 394-421.		1
2	The novel role of glucocorticoid-induced leucine zipper as a marker of mucosal healing in inflammatory bowel diseases. Pharmacological Research, 2022, 182, 106353.	3.1	2
3	Glucocorticoid-induced leucine zipper regulates liver fibrosis by suppressing CCL2-mediated leukocyte recruitment. Cell Death and Disease, 2021, 12, 421.	2.7	9
4	Glucocorticoid Therapy in Inflammatory Bowel Disease: Mechanisms and Clinical Practice. Frontiers in Immunology, 2021, 12, 691480.	2.2	69
5	Glucocorticoid-Induced Leucine Zipper-Mediated TLR2 Downregulation Accounts for Reduced Neutrophil Activity Following Acute DEX Treatment. Cells, 2021, 10, 2228.	1.8	6
6	A recombinant glucocorticoidâ€induced leucine zipper protein ameliorates symptoms of dextran sulfate sodiumâ€induced colitis by improving intestinal permeability. FASEB Journal, 2021, 35, e21950.	0.2	10
7	Microencapsulated G3C Hybridoma Cell Graft Delays the Onset of Spontaneous Diabetes in NOD Mice by an Expansion of Gitr+ Treg Cells. Diabetes, 2020, 69, 965-980.	0.3	7
8	Effects of protein-protein interface disruptors at the ligand of the glucocorticoid-induced tumor necrosis factor receptor-related gene (GITR). Biochemical Pharmacology, 2020, 178, 114110.	2.0	9
9	Glucocorticoid-Induced Leucine Zipper as a Druggable Target in Inflammatory Bowel Diseases. Inflammatory Bowel Diseases, 2020, 26, 1017-1025.	0.9	8
10	A Glance at the Use of Glucocorticoids in Rare Inflammatory and Autoimmune Diseases: Still an Indispensable Pharmacological Tool?. Frontiers in Immunology, 2020, 11, 613435.	2.2	22
11	Identification of 15 T Cell Restricted Genes Evaluates T Cell Infiltration of Human Healthy Tissues and Cancers and Shows Prognostic and Predictive Potential. International Journal of Molecular Sciences, 2019, 20, 5242.	1.8	7
12	Glucocorticoid-Induced Leucine Zipper: A Novel Anti-inflammatory Molecule. Frontiers in Pharmacology, 2019, 10, 308.	1.6	55
13	Selective CB2 inverse agonist JTE907 drives T cell differentiation towards a Treg cell phenotype and ameliorates inflammation in a mouse model of inflammatory bowel disease. Pharmacological Research, 2019, 141, 21-31.	3.1	29
14	Potential effect of tumor-specific Treg-targeted antibodies in the treatment of human cancers: A bioinformatics analysis. OncoImmunology, 2018, 7, e1387705.	2.1	28
15	How Glucocorticoids Affect the Neutrophil Life. International Journal of Molecular Sciences, 2018, 19, 4090.	1.8	134
16	Treatment of Autoimmune Diseases and Prevention of Transplant Rejection and Graft-Versus-Host Disease by Regulatory T Cells: The State of the Art and Perspectives. , 2018, , 321-357.		6
17	Defining the role of glucocorticoids in inflammation. Clinical Science, 2018, 132, 1529-1543.	1.8	75
18	Glucocorticoid-Induced Leucine Zipper Inhibits Interferon-Gamma Production in B Cells and Suppresses Colitis in Mice. Frontiers in Immunology, 2018, 9, 1720.	2.2	25

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19	Role of the glucocorticoidâ€induced leucine zipper gene in dexamethasoneâ€induced inhibition of mouse neutrophil migration via control of annexin A1 expression. FASEB Journal, 2017, 31, 3054-3065.	0.2	35
20	SUMO proteins: Guardians of immune system. Journal of Autoimmunity, 2017, 84, 21-28.	3.0	42
21	Wnt/Î²-Catenin Signaling Induces Integrin Î±4Î²1 in T Cells and Promotes a Progressive Neuroinflammatory Disease in Mice. Journal of Immunology, 2017, 199, 3031-3041.	0.4	22
22	Association of inflammatory mediators with pain perception. Biomedicine and Pharmacotherapy, 2017, 96, 1445-1452.	2.5	70
23	The role of GITR singleâ€positive cells in immune homeostasis. Immunity, Inflammation and Disease, 2017, 5, 4-6.	1.3	14
24	The energy blockers bromopyruvate and lonidamine lead GL15 glioblastoma cells to death by different p53-dependent routes. Scientific Reports, 2015, 5, 14343.	1.6	24
25	Are we Able to Harness the Immunomodulatory Power of Cytokines for Novel Autoimmune Disease Treatments?. American Journal of Pharmacology and Toxicology, 2015, 10, 37-39.	0.7	2
26	GILZ as a Mediator of the Anti-Inflammatory Effects of Glucocorticoids. Frontiers in Endocrinology, 2015, 6, 170.	1.5	106
27	Glucocorticoid-Induced Tumour Necrosis Factor Receptor-Related Protein: A Key Marker of Functional Regulatory T Cells. Journal of Immunology Research, 2015, 2015, 1-17.	0.9	112
28	The Molecular and Cellular Mechanisms Responsible for the Anti-inflammatory and Immunosuppressive Effects of Glucocorticoids. , 2015, , 25-41.		2
29	Expansion of regulatory GITR+CD25low/-CD4+ T cells in systemic lupus erythematosus patients. Arthritis Research and Therapy, 2014, 16, 444.	1.6	47
30	Glucocorticoidâ€induced Leucine Zipper (<scp>GILZ</scp>) Controls Inflammation and Tissue Damage after Spinal Cord Injury. CNS Neuroscience and Therapeutics, 2014, 20, 973-981.	1.9	15
31	Transcriptional regulation of kinases downstream of the T cell receptor: another immunomodulatory mechanism of glucocorticoids. BMC Pharmacology & Toxicology, 2014, 15, 35.	1.0	23
32	Glucocorticoid-Induced Tumor Necrosis Factor Receptor Family-Related Ligand Triggering Upregulates Vascular Cell Adhesion Molecule-1 and Intercellular Adhesion Molecule-1 and Promotes Leukocyte Adhesion. Journal of Pharmacology and Experimental Therapeutics, 2013, 347, 164-172.	1.3	29
33	Mechanisms of the antiâ€inflammatory effects of glucocorticoids: genomic and nongenomic interference with MAPK signaling pathways. FASEB Journal, 2012, 26, 4805-4820.	0.2	142
34	Mitochondrial dysfunction and effect of antiglycolytic bromopyruvic acid in GL15 glioblastoma cells. Journal of Bioenergetics and Biomembranes, 2011, 43, 507-518.	1.0	23
35	Glucocorticoid-induced Leucine Zipper (GILZ) and Long GILZ Inhibit Myogenic Differentiation and Mediate Anti-myogenic Effects of Glucocorticoids. Journal of Biological Chemistry, 2010, 285, 10385-10396.	1.6	61
36	PPAR-Î± Contributes to the Anti-Inflammatory Activity of 17Î²-Estradiol. Journal of Pharmacology and Experimental Therapeutics, 2009, 331, 796-807.	1.3	26

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37	Glucocorticoid-Induced TNFR-Related Protein Lowers the Threshold of CD28 Costimulation in CD8+ T Cells. Journal of Immunology, 2007, 179, 5916-5926.	0.4	83
38	Glucocorticoid-induced leucine zipper (GILZ)/NF-ÂB interaction: role of GILZ homo-dimerization and C-terminal domain. Nucleic Acids Research, 2006, 35, 517-528.	6.5	126
39	Increased GILZ expression in transgenic mice up-regulates Th-2 lymphokines. Blood, 2006, 107, 1039-1047.	0.6	91
40	Chromium VI-Induced Apoptosis in a Human Bronchial Epithelial Cell Line (BEAS-2B) and a Lymphoblastic Leukemia Cell Line (MOLT-4). Journal of Occupational and Environmental Medicine, 2006, 48, 319-325.	0.9	9
41	Genomic and non-genomic effects of different glucocorticoids on mouse thymocyte apoptosis. European Journal of Pharmacology, 2006, 529, 63-70.	1.7	30
42	Dexamethasone-induced apoptosis of thymocytes: role of glucocorticoid receptorâ€"associated Src kinase and caspase-8 activation. Blood, 2003, 101, 585-593.	0.6	113
43	Synthesis of glucocorticoid-induced leucine zipper (GILZ) by macrophages: an anti-inflammatory and immunosuppressive mechanism shared by glucocorticoids and IL-10. Blood, 2003, 101, 729-738.	0.6	267
44	Exogenous Phospholipids Specifically Affect Transmembrane Potential of Brain Mitochondria and Cytochrome c Release. Journal of Biological Chemistry, 2002, 277, 12075-12081.	1.6	35
45	Molecular mechanisms of immunomodulatory activity of glucocorticoids. Pharmacological Research, 2002, 45, 361-368.	3.1	106
46	Modulation of T-cell activation by the glucocorticoid-induced leucine zipper factor via inhibition of nuclear factor ÎºB. Blood, 2001, 98, 743-753.	0.6	297
47	GILZ, a glucocorticoid hormone induced gene, modulates T lymphocytes activation and death through interaction with NF-kB. Advances in Experimental Medicine and Biology, 2001, 495, 31-39.	0.8	51
48	Identification of three novel mRNA splice variants of GITR. Cell Death and Differentiation, 2000, 7, 408-410.	5.0	32
49	Dexamethasone increases the incorporation of [3H]serine into phosphatidylserine and the activity of serine base exchange enzyme in mouse thymocytes: a possible relation between serine base exchange enzyme and apoptosis. Molecular and Cellular Biochemistry, 2000, 211, 61-67.	1.4	12
50	Group BStreptococcusInduces Apoptosis in Macrophages. Journal of Immunology, 2000, 165, 3923-3933.	0.4	74
51	Gene Structure and Chromosomal Assignment of Mouse GITR, a Member of the Tumor Necrosis Factor/Nerve Growth Factor Receptor Family. DNA and Cell Biology, 2000, 19, 205-217.	0.9	27
52	Cloning and Expression of a Short Fas Ligand: A New Alternatively Spliced Product of the Mouse Fas Ligand Gene. Blood, 1999, 94, 3456-3467.	0.6	27
53	Dexamethasone-Induced Thymocyte Apoptosis: Apoptotic Signal Involves the Sequential Activation of Phosphoinositide-Specific Phospholipase C, Acidic Sphingomyelinase, and Caspases. Blood, 1999, 93, 2282-2296.	0.6	168
54	TCR kappa, a new splicing of the murine TCR zeta gene locus, is modulated by glucocorticoid treatment. Molecular and Cellular Biochemistry, 1999, 195, 47-53.	1.4	4

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55	Dexamethasone-Induced Thymocyte Apoptosis: Apoptotic Signal Involves the Sequential Activation of Phosphoinositide-Specific Phospholipase C, Acidic Sphingomyelinase, and Caspases. Blood, 1999, 93, 2282-2296.	0.6	4
56	Glucocorticoids: regulation of gene expression and apoptosis. Journal of Chemotherapy, 1998, 10, 187-191.	0.7	2
57	Possible mechanisms involved in apoptosis of colon tumor cell lines induced by deoxycholic acid, shortâ€chain fatty acids, and their mixtures. Nutrition and Cancer, 1997, 28, 74-80.	0.9	31
58	A new member of the tumor necrosis factor/nerve growth factor receptor family inhibits T cell receptor-induced apoptosis. Proceedings of the National Academy of Sciences of the United States of America, 1997, 94, 6216-6221.	3.3	385
59	A New Dexamethasone-Induced Gene of the Leucine Zipper Family Protects T Lymphocytes from TCR/CD3-Activated Cell Death. Immunity, 1997, 7, 803-812.	6.6	408
60	CD2 Rescues T Cells From T-Cell Receptor/CD3 Apoptosis: A Role for the Fas/Fas-L System. Blood, 1997, 89, 3717-3726.	0.6	48
61	Short-Term Dexamethasone Treatment Modulates the Expression of the Murine TCRÎ¶ Gene Locus. Cellular Immunology, 1997, 178, 124-131.	1.4	7
62	Effect of dexamethasone on T-cell receptor/CD3 expression. Molecular and Cellular Biochemistry, 1997, 167, 135-144.	1.4	12
63	CD2 Rescues T Cells From T-Cell Receptor/CD3 Apoptosis: A Role for the Fas/Fas-L System. Blood, 1997, 89, 3717-3726.	0.6	4
64	Dexamethasone modulates CD2 expression. International Journal of Immunopharmacology, 1996, 18, 677-684.	1.1	0
65	T cell receptor Î¹ an alternatively spliced product of the T cell receptor Î¶ gene. European Journal of Immunology, 1995, 25, 1405-1409.	1.6	13
66	The natural tyrosine kinase inhibitor genistein produces cell cycle arrest and apoptosis in Jurkat T-leukemia cells. Leukemia Research, 1994, 18, 431-439.	0.4	217
67	PMA inhibits NK generation, cytotoxic activity and NK-1.1 expression. International Journal of Immunopharmacology, 1993, 15, 11-17.	1.1	3
68	Interleukin-2 Induces Apoptosis in Mouse Thymocytes. Cellular Immunology, 1993, 146, 52-61.	1.4	40
69	Pidotimod Stimulates Natural Killer Cell Activity and Inhibits Thymocyte Cell Death. Immunopharmacology and Immunotoxicology, 1992, 14, 737-748.	1.1	22
70	Interleukin-2 induces apoptosis with a mechanism similar to that of glucocorticoid hormones. Pharmacological Research, 1992, 26, 244.	3.1	0
71	IL-2-dependent generation of natural killer cells from bone marrow: Role of MAC-1âˆ’, NK1-1âˆ’ precursors. Cellular Immunology, 1992, 141, 323-331.	1.4	13
72	Interleukins modulate glucocorticoid-induced thymocyte apoptosis. International Journal of Clinical and Laboratory Research, 1992, 21, 300-303.	1.0	21

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73	Growth of murine natural killer cells from bone marrow in vitro: Role of TNFÎ± and IFNÎ³. International Journal of Immunopharmacology, 1991, 13, 943-954.	1.1	5
74	Effect of interleukin-4 on interleukin-2-dependent generation of natural killer cells. Cellular Immunology, 1991, 136, 194-207.	1.4	7
75	Generation of NK (LAK) Activity by Treatment of Bone Marrow Transplanted Mice with Cytokines. , 1990, , 221-223.		0
76	Role of Cytokines in the Development of Natural Killer (NK) Cells: Bone Marrow Colonies with NK Cell Activity. , 1990, , 258-260.		0
77	Defective natural killer cell activity in puerperal hyperprolactinemia. Journal of Reproductive Immunology, 1989, 15, 113-121.	0.8	10
78	Role of interferons in natural killer cell generation from primitive bone marrow precursors. International Journal of Immunopharmacology, 1988, 10, 665-673.	1.1	7
79	Low frequency of NK-cell progenitors and development of suppressor cells in IL-2-dependent cultures of spleen cells from low NK-reactive SJL/J mice. International Journal of Cancer, 1986, 38, 117-125.	2.3	5
80	Generation of mouse natural killer (NK) cell activity: Effect of interleukin-2 (IL-2) and interferon (IFN) on thein vivo development of natural killer cells from bone marrow (BM) progenitor cells. International Journal of Cancer, 1986, 38, 553-562.	2.3	27
81	REGULATION OF MOUSE NK ACTIVITY11These studies were supported by â€œProgretto Finalizzato Oncologia,â€•contract no. 84.00762.44 (U.O.: Riccardi) C.N.R. Rome, Italy.. , 1985, , 421-431.		2
82	Increase of natural killer (NK) activity of mouse lymphocytes following in vitro treatment with cytosine-arabinoside. International Journal of Immunopharmacology, 1984, 6, 433-443.	1.1	1
83	Modulation of natural killer (NK) cell activity during FLV-P virus infection of mice. International Journal of Cancer, 1983, 31, 81-90.	2.3	13
84	Susceptibility of murine lymphoma cells treated with 5-(3,3-dimethyl-1-triazenyl)-1H-imidazole-4-carboxamide to NK-mediated cytotoxicity in vitro. International Journal of Immunopharmacology, 1983, 5, 299-306.	1.1	2
85	Impairment of splenic natural killer cell activity of mice infected with the polycythemic strain of friend leukemia virus. Cancer Immunology, Immunotherapy, 1982, 12, 177.	2.0	5