

Graziella Migliorati

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

82

papers

3,322

citations

28

h-index

57

g-index

86

ext. papers

3,808

ext. citations

5.6

avg, IF

4.76

L-index

#	Paper	IF	Citations
82	A new dexamethasone-induced gene of the leucine zipper family protects T lymphocytes from TCR/CD3-activated cell death. <i>Immunity</i> , 1997 , 7, 803-12	32.3	359
81	A new member of the tumor necrosis factor/nerve growth factor receptor family inhibits T cell receptor-induced apoptosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997 , 94, 6216-21	11.5	352
80	Modulation of T-cell activation by the glucocorticoid-induced leucine zipper factor via inhibition of nuclear factor kappaB. <i>Blood</i> , 2001 , 98, 743-53	2.2	255
79	Synthesis of glucocorticoid-induced leucine zipper (GILZ) by macrophages: an anti-inflammatory and immunosuppressive mechanism shared by glucocorticoids and IL-10. <i>Blood</i> , 2003 , 101, 729-38	2.2	225
78	The natural tyrosine kinase inhibitor genistein produces cell cycle arrest and apoptosis in Jurkat T-leukemia cells. <i>Leukemia Research</i> , 1994 , 18, 431-9	2.7	197
77	Dexamethasone-Induced Thymocyte Apoptosis: Apoptotic Signal Involves the Sequential Activation of Phosphoinositide-Specific Phospholipase C, Acidic Sphingomyelinase, and Caspases. <i>Blood</i> , 1999 , 93, 2282-2296	2.2	157
76	Mechanisms of the anti-inflammatory effects of glucocorticoids: genomic and nongenomic interference with MAPK signaling pathways. <i>FASEB Journal</i> , 2012 , 26, 4805-20	0.9	115
75	Dexamethasone-induced apoptosis of thymocytes: role of glucocorticoid receptor-associated Src kinase and caspase-8 activation. <i>Blood</i> , 2003 , 101, 585-93	2.2	100
74	Glucocorticoid-induced leucine zipper (GILZ)/NF-kappaB interaction: role of GILZ homo-dimerization and C-terminal domain. <i>Nucleic Acids Research</i> , 2007 , 35, 517-28	20.1	95
73	Molecular mechanisms of immunomodulatory activity of glucocorticoids. <i>Pharmacological Research</i> , 2002 , 45, 361-8	10.2	87
72	Glucocorticoid-induced tumour necrosis factor receptor-related protein: a key marker of functional regulatory T cells. <i>Journal of Immunology Research</i> , 2015 , 2015, 171520	4.5	79
71	GILZ as a Mediator of the Anti-Inflammatory Effects of Glucocorticoids. <i>Frontiers in Endocrinology</i> , 2015 , 6, 170	5.7	77
70	Glucocorticoid-induced TNFR-related protein lowers the threshold of CD28 costimulation in CD8+ T cells. <i>Journal of Immunology</i> , 2007 , 179, 5916-26	5.3	74
69	Increased GILZ expression in transgenic mice up-regulates Th-2 lymphokines. <i>Blood</i> , 2006 , 107, 1039-47	2.2	72
68	Group B Streptococcus induces apoptosis in macrophages. <i>Journal of Immunology</i> , 2000 , 165, 3923-33	5.3	69
67	How Glucocorticoids Affect the Neutrophil Life. <i>International Journal of Molecular Sciences</i> , 2018 , 19,	6.3	69
66	Glucocorticoid-induced leucine zipper (GILZ) and long GILZ inhibit myogenic differentiation and mediate anti-myogenic effects of glucocorticoids. <i>Journal of Biological Chemistry</i> , 2010 , 285, 10385-96	5.4	44

65	Defining the role of glucocorticoids in inflammation. <i>Clinical Science</i> , 2018 , 132, 1529-1543	6.5	40
64	CD2 Rescues T Cells From T-Cell Receptor/CD3 Apoptosis: A Role for the Fas/Fas-L System. <i>Blood</i> , 1997 , 89, 3717-3726	2.2	40
63	GILZ, a glucocorticoid hormone induced gene, modulates T lymphocytes activation and death through interaction with NF-kB. <i>Advances in Experimental Medicine and Biology</i> , 2001 , 495, 31-9	3.6	38
62	Glucocorticoid-Induced Leucine Zipper: A Novel Anti-inflammatory Molecule. <i>Frontiers in Pharmacology</i> , 2019 , 10, 308	5.6	37
61	Expansion of regulatory GITR+CD25 low/-CD4+ T cells in systemic lupus erythematosus patients. <i>Arthritis Research and Therapy</i> , 2014 , 16, 444	5.7	35
60	SUMO proteins: Guardians of immune system. <i>Journal of Autoimmunity</i> , 2017 , 84, 21-28	15.5	34
59	Interleukin-2 induces apoptosis in mouse thymocytes. <i>Cellular Immunology</i> , 1993 , 146, 52-61	4.4	33
58	Association of inflammatory mediators with pain perception. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 96, 1445-1452	7.5	32
57	Exogenous phospholipids specifically affect transmembrane potential of brain mitochondria and cytochrome C release. <i>Journal of Biological Chemistry</i> , 2002 , 277, 12075-81	5.4	31
56	Identification of three novel mRNA splice variants of GITR. <i>Cell Death and Differentiation</i> , 2000 , 7, 408-10	12.7	29
55	Possible mechanisms involved in apoptosis of colon tumor cell lines induced by deoxycholic acid, short-chain fatty acids, and their mixtures. <i>Nutrition and Cancer</i> , 1997 , 28, 74-80	2.8	28
54	Genomic and non-genomic effects of different glucocorticoids on mouse thymocyte apoptosis. <i>European Journal of Pharmacology</i> , 2006 , 529, 63-70	5.3	26
53	Cloning and Expression of a Short Fas Ligand: A New Alternatively Spliced Product of the Mouse Fas Ligand Gene. <i>Blood</i> , 1999 , 94, 3456-3467	2.2	26
52	Generation of mouse natural killer (NK) cell activity: effect of interleukin-2 (IL-2) and interferon (IFN) on the in vivo development of natural killer cells from bone marrow (BM) progenitor cells. <i>International Journal of Cancer</i> , 1986 , 38, 553-62	7.5	24
51	Gene structure and chromosomal assignment of mouse GITR, a member of the tumor necrosis factor/nerve growth factor receptor family. <i>DNA and Cell Biology</i> , 2000 , 19, 205-17	3.6	23
50	Role of the glucocorticoid-induced leucine zipper gene in dexamethasone-induced inhibition of mouse neutrophil migration control of annexin A1 expression. <i>FASEB Journal</i> , 2017 , 31, 3054-3065	0.9	22
49	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. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2013 , 347, 164-72	4.7	22
48	PPAR-alpha contributes to the anti-inflammatory activity of 17beta-estradiol. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009 , 331, 796-807	4.7	22

47	The energy blockers bromopyruvate and lonidamine lead GL15 glioblastoma cells to death by different p53-dependent routes. <i>Scientific Reports</i> , 2015 , 5, 14343	4.9	21
46	Pidotimod stimulates natural killer cell activity and inhibits thymocyte cell death. <i>Immunopharmacology and Immunotoxicology</i> , 1992 , 14, 737-48	3.2	21
45	Potential effect of tumor-specific Treg-targeted antibodies in the treatment of human cancers: A bioinformatics analysis. <i>Oncolimmunology</i> , 2018 , 7, e1387705	7.2	20
44	Mitochondrial dysfunction and effect of antiglycolytic bromopyruvic acid in GL15 glioblastoma cells. <i>Journal of Bioenergetics and Biomembranes</i> , 2011 , 43, 507-18	3.7	19
43	Transcriptional regulation of kinases downstream of the T cell receptor: another immunomodulatory mechanism of glucocorticoids. <i>BMC Pharmacology & Toxicology</i> , 2014 , 15, 35	2.6	18
42	Interleukins modulate glucocorticoid-induced thymocyte apoptosis. <i>International Journal of Clinical and Laboratory Research</i> , 1992 , 21, 300-3		17
41	Glucocorticoid-Induced Leucine Zipper Inhibits Interferon-Gamma Production in B Cells and Suppresses Colitis in Mice. <i>Frontiers in Immunology</i> , 2018 , 9, 1720	8.4	16
40	Wnt/ β Catenin Signaling Induces Integrin $\alpha 4$ in T Cells and Promotes a Progressive Neuroinflammatory Disease in Mice. <i>Journal of Immunology</i> , 2017 , 199, 3031-3041	5.3	16
39	Glucocorticoid-induced leucine zipper (GILZ) controls inflammation and tissue damage after spinal cord injury. <i>CNS Neuroscience and Therapeutics</i> , 2014 , 20, 973-81	6.8	13
38	Modulation of natural killer (nk) cell activity during FLV-P virus infection of mice. <i>International Journal of Cancer</i> , 1983 , 31, 81-90	7.5	13
37	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. <i>Molecular and Cellular Biochemistry</i> , 2000 , 211, 61-7	4.2	12
36	T cell receptor ι an alternatively spliced product of the T cell receptor ζ gene. <i>European Journal of Immunology</i> , 1995 , 25, 1405-9	6.1	12
35	IL-2-dependent generation of natural killer cells from bone marrow: role of MAC-1-, NK1-1-precursors. <i>Cellular Immunology</i> , 1992 , 141, 323-31	4.4	12
34	The role of GITR single-positive cells in immune homeostasis. <i>Immunity, Inflammation and Disease</i> , 2017 , 5, 4-6	2.4	11
33	Effect of dexamethasone on T-cell receptor/CD3 expression. <i>Molecular and Cellular Biochemistry</i> , 1997 , 167, 135-44	4.2	11
32	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. <i>Pharmacological Research</i> , 2019 , 141, 21-31	10.2	10
31	Chromium VI-induced apoptosis in a human bronchial epithelial cell line (BEAS-2B) and a lymphoblastic leukemia cell line (MOLT-4). <i>Journal of Occupational and Environmental Medicine</i> , 2006 , 48, 319-25	2	9
30	Defective natural killer cell activity in puerperal hyperprolactinemia. <i>Journal of Reproductive Immunology</i> , 1989 , 15, 113-21	4.2	9

29	Short-term dexamethasone treatment modulates the expression of the murine TCR zeta gene locus. <i>Cellular Immunology</i> , 1997 , 178, 124-31	4.4	7
28	Role of interferons in natural killer cell generation from primitive bone marrow precursors. <i>International Journal of Immunopharmacology</i> , 1988 , 10, 665-73		7
27	Glucocorticoid Therapy in Inflammatory Bowel Disease: Mechanisms and Clinical Practice. <i>Frontiers in Immunology</i> , 2021 , 12, 691480	8.4	7
26	Microencapsulated G3C Hybridoma Cell Graft Delays the Onset of Spontaneous Diabetes in NOD Mice by an Expansion of Gitr Treg Cells. <i>Diabetes</i> , 2020 , 69, 965-980	0.9	6
25	Effect of interleukin-4 on interleukin-2-dependent generation of natural killer cells. <i>Cellular Immunology</i> , 1991 , 136, 194-207	4.4	6
24	Glucocorticoid-Induced Leucine Zipper as a Druggable Target in Inflammatory Bowel Diseases. <i>Inflammatory Bowel Diseases</i> , 2020 , 26, 1017-1025	4.5	5
23	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		5
22	Growth of murine natural killer cells from bone marrow in vitro: role of TNF alpha and IFN gamma. <i>International Journal of Immunopharmacology</i> , 1991 , 13, 943-54		5
21	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. <i>International Journal of Cancer</i> , 1986 , 38, 117-25	7.5	5
20	Effects of protein-protein interface disruptors at the ligand of the glucocorticoid-induced tumor necrosis factor receptor-related gene (GITR). <i>Biochemical Pharmacology</i> , 2020 , 178, 114110	6	4
19	TCR kappa, a new splicing of the murine TCR zeta gene locus, is modulated by glucocorticoid treatment. <i>Molecular and Cellular Biochemistry</i> , 1999 , 195, 47-53	4.2	4
18	CD2 Rescues T Cells From T-Cell Receptor/CD3 Apoptosis: A Role for the Fas/Fas-L System. <i>Blood</i> , 1997 , 89, 3717-3726	2.2	4
17	A Glance at the Use of Glucocorticoids in Rare Inflammatory and Autoimmune Diseases: Still an Indispensable Pharmacological Tool?. <i>Frontiers in Immunology</i> , 2020 , 11, 613435	8.4	4
16	Impairment of splenic natural killer cell activity of mice infected with the polycythemic strain of friend leukemia virus. <i>Cancer Immunology, Immunotherapy</i> , 1982 , 12, 177	7.4	3
15	Dexamethasone-Induced Thymocyte Apoptosis: Apoptotic Signal Involves the Sequential Activation of Phosphoinositide-Specific Phospholipase C, Acidic Sphingomyelinase, and Caspases. <i>Blood</i> , 1999 , 93, 2282-2296	2.2	3
14	The Molecular and Cellular Mechanisms Responsible for the Anti-inflammatory and Immunosuppressive Effects of Glucocorticoids 2015 , 25-41		2
13	Identification of 15 T Cell Restricted Genes Evaluates T Cell Infiltration of Human Healthy Tissues and Cancers and Shows Prognostic and Predictive Potential. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	2
12	Glucocorticoid-Induced Immunomodulation 2014 , 209-226		2

11	Are we Able to Harness the Immunomodulatory Power of Cytokines for Novel Autoimmune Disease Treatments?. <i>American Journal of Pharmacology and Toxicology</i> , 2015 , 10, 37-39	0.6	2
10	Glucocorticoids: regulation of gene expression and apoptosis. <i>Journal of Chemotherapy</i> , 1998 , 10, 187-91.	1.3	2
9	PMA inhibits NK cell generation, cytotoxic activity and NK-1.1 expression. <i>International Journal of Immunopharmacology</i> , 1993 , 15, 11-7		2
8	Susceptibility of murine lymphoma cells treated with 5-(3,3-dimethyl-1-triazenyl)-1H-imidazole-4-carboxamide to NK-mediated cytotoxicity in vitro. <i>International Journal of Immunopharmacology</i> , 1983 , 5, 299-306		2
7	Increase of natural killer (NK) activity of mouse lymphocytes following in vitro treatment with cytosine-arabinoside. <i>International Journal of Immunopharmacology</i> , 1984 , 6, 433-43		1
6	A recombinant glucocorticoid-induced leucine zipper protein ameliorates symptoms of dextran sulfate sodium-induced colitis by improving intestinal permeability. <i>FASEB Journal</i> , 2021 , 35, e21950	0.9	1
5	REGULATION OF MOUSE NK ACTIVITY11These studies were supported by Brogretto Finalizzato Oncologia, Contract no. 84.00762.44 (U.O.: Riccardi) C.N.R. Rome, Italy. 1985 , 421-431		1
4	Glucocorticoid-induced leucine zipper regulates liver fibrosis by suppressing CCL2-mediated leukocyte recruitment. <i>Cell Death and Disease</i> , 2021 , 12, 421	9.8	0
3	Dexamethasone modulates CD2 expression. <i>International Journal of Immunopharmacology</i> , 1996 , 18, 677-84		
2	Role of Cytokines in the Development of Natural Killer (NK) Cells: Bone Marrow Colonies with NK Cell Activity 1990 , 258-260		
1	Generation of NK (LAK) Activity by Treatment of Bone Marrow Transplanted Mice with Cytokines 1990 , 221-223		