Carlo Riccardi

List of Publications by Year in Descending Order

248 papers	15,026 citations	55 h-index	118 g-index
260 ext. papers	16,510 ext. citations	6.1 avg, IF	6.24 L-index

#	Paper	IF	Citations
248	A recombinant glucocorticoid-induced leucine zipper protein ameliorates symptoms of dextran sulfate sodium-induced colitis by improving intestinal permeability. *FASEB Journal*, **2021**, 35, e21950	0.9	1
247	Glucocorticoid-induced leucine zipper regulates liver fibrosis by suppressing CCL2-mediated leukocyte recruitment. *Cell Death and Disease*, **2021**, 12, 421	9.8	0
246	Glucocorticoid Therapy in Inflammatory Bowel Disease: Mechanisms and Clinical Practice. *Frontiers in Immunology*, **2021**, 12, 691480	8.4	7
245	Deficit of glucocorticoid-induced leucine zipper amplifies angiotensin-induced cardiomyocyte hypertrophy and diastolic dysfunction. *Journal of Cellular and Molecular Medicine*, **2021**, 25, 217-228	5.6	2
244	Exploiting the pro-resolving actions of glucocorticoid-induced proteins Annexin A1 and GILZ in infectious diseases. *Biomedicine and Pharmacotherapy*, **2021**, 133, 111033	7.5	5
243	Glucocorticoid-induced leucine zipper modulates macrophage polarization and apoptotic cell clearance. *Pharmacological Research*, **2020**, 158, 104842	10.2	11
242	Altered glucocorticoid metabolism represents a feature of macroph-aging. *Aging Cell*, **2020**, 19, e13156	9.9	7
241	Regulation of Innate Lymphoid Cells in Acute Kidney Injury: Crosstalk between Cannabidiol and GILZ. *Journal of Immunology Research*, **2020**, 2020, 6056373	4.5	6
240	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	0.9	6
239	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	6	4
238	The glucocorticoid-induced leucine zipper mediates statin-induced muscle damage. *FASEB Journal*, **2020**, 34, 4684-4701	0.9	10
237	L-GILZ binds and inhibits nuclear factor Ƀ nuclear translocation in undifferentiated thyroid cancer cells. *Journal of Chemotherapy*, **2020**, 32, 263-267	2.3	1
236	Glucocorticoid-Induced Leucine Zipper as a Druggable Target in Inflammatory Bowel Diseases. *Inflammatory Bowel Diseases*, **2020**, 26, 1017-1025	4.5	5
235	Bcl-xL overexpression decreases GILZ levels and inhibits glucocorticoid-induced activation of caspase-8 and caspase-3 in mouse thymocytes. *Journal of Translational Autoimmunity*, **2020**, 3, 100035	4.1	5
234	Molecular mechanisms underlying eicosapentaenoic acid inhibition of HDAC1 and DNMT expression and activity in carcinoma cells. *Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms*, **2020**, 1863, 194481	6	12
233	GITR controls intestinal inflammation by suppressing IL-15-dependent NK cell activity. *FASEB Journal*, **2020**, 34, 14820-14831	0.9	3
232	Glucocorticoid-induced tumour necrosis factor receptor family-related protein (GITR) drives atherosclerosis in mice and is associated with an unstable plaque phenotype and cerebrovascular events in humans. *European Heart Journal*, **2020**, 41, 2938-2948	9.5	11

231	Telomeres Increasingly Develop Aberrant Structures in Aging Humans. *Journals of Gerontology - Series A Biological Sciences and Medical Sciences*, **2020**, 75, 230-235	6.4	6
230	A Glance at the Use of Glucocorticoids in Rare Inflammatory and Autoimmune Diseases: Still an Indispensable Pharmacological Tool?. *Frontiers in Immunology*, **2020**, 11, 613435	8.4	4
229	Deficiency and haploinsufficiency of histone macroH2A1.1 in mice recapitulate hematopoietic defects of human myelodysplastic syndrome. *Clinical Epigenetics*, **2019**, 11, 121	7.7	13
228	Fusarubin and Anhydrofusarubin Isolated from A Species Inhibit Cell Growth in Human Cancer Cell Lines. *Toxins*, **2019**, 11,	4.9	15
227	Protects Mice Against Collagen-Induced Arthritis and Decreases Th17 Cell Function. *Frontiers in Pharmacology*, **2019**, 10, 503	5.6	5
226	Context-Dependent Effect of Glucocorticoids on the Proliferation, Differentiation, and Apoptosis of Regulatory T Cells: A Review of the Empirical Evidence and Clinical Applications. *International Journal of Molecular Sciences*, **2019**, 20,	6.3	17
225	Engineered Alginate Microcapsules for Molecular Therapy Through Biologic Secreting Cells. *Tissue Engineering - Part C: Methods*, **2019**, 25, 296-304	2.9	3
224	Glucocorticoid-Induced Leucine Zipper: A Novel Anti-inflammatory Molecule. *Frontiers in Pharmacology*, **2019**, 10, 308	5.6	37
223	Implicating the Role of GILZ in Glucocorticoid Modulation of T-Cell Activation. *Frontiers in Immunology*, **2019**, 10, 1823	8.4	19
222	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,	6.3	2
221	Novel Immune Targets in Melanoma-Letter. *Clinical Cancer Research*, **2019**, 25, 5422-5423	12.9	0
220	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	10.2	10
219	GILZ restrains neutrophil activation by inhibiting the MAPK pathway. *Journal of Leukocyte Biology*, **2019**, 105, 187-194	6.5	23
218	Amplified Host Defense by Toll-Like Receptor-Mediated Downregulation of the Glucocorticoid-Induced Leucine Zipper (GILZ) in Macrophages. *Frontiers in Immunology*, **2018**, 9, 3111	8.4	15
217	Long glucocorticoid-induced leucine zipper regulates human thyroid cancer cell proliferation. *Cell Death and Disease*, **2018**, 9, 305	9.8	10
216	GITR cosignal in ILC2s controls allergic lung inflammation. *Journal of Allergy and Clinical Immunology*, **2018**, 141, 1939-1943.e8	11.5	38
215	The Hexane Fraction of Bursera microphylla A. Gray Induces p21-Mediated Anti-Proliferative and Pro-Apoptotic Effects in Human Cancer-Derived Cell Lines. *Integrative Cancer Therapies*, **2018**, 17, 138-147	3	2
214	A dual role for glucocorticoid-induced leucine zipper in glucocorticoid function: tumor growth promotion or suppression?. *Cell Death and Disease*, **2018**, 9, 463	9.8	17

213	Potential effect of tumor-specific Treg-targeted antibodies in the treatment of human cancers: A bioinformatics analysis. *OncoImmunology*, **2018**, 7, e1387705	7.2	20
212	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
211	Eicosapentaenoic acid induces DNA demethylation in carcinoma cells through a TET1-dependent mechanism. *FASEB Journal*, **2018**, 32, fj201800245R	0.9	12
210	Defining the role of glucocorticoids in inflammation. *Clinical Science*, **2018**, 132, 1529-1543	6.5	40
209	Glucocorticoid-Induced Leucine Zipper Inhibits Interferon-Gamma Production in B Cells and Suppresses Colitis in Mice. *Frontiers in Immunology*, **2018**, 9, 1720	8.4	16
208	Glucocorticoids, Sex Hormones, and Immunity. *Frontiers in Immunology*, **2018**, 9, 1332	8.4	106
207	PP242 Counteracts Glioblastoma Cell Proliferation, Migration, Invasiveness and Stemness Properties by Inhibiting mTORC2/AKT. *Frontiers in Cellular Neuroscience*, **2018**, 12, 99	6.1	26
206	Glucocorticoid-induced TNFR-related gene (GITR) as a therapeutic target for immunotherapy. *Expert Opinion on Therapeutic Targets*, **2018**, 22, 783-797	6.4	27
205	Glucocorticoids: Immunity and Inflammation **2018**, 267-281		
204	Newly Designed Alginate-Based Microcapsules (AgMc) for the Molecular Therapy of Type 1 Diabetes. *Diabetes*, **2018**, 67, 25-OR	0.9	
203	How Glucocorticoids Affect the Neutrophil Life. *International Journal of Molecular Sciences*, **2018**, 19,	6.3	69
202	Role of Endogenous Glucocorticoids in Cancer in the Elderly. *International Journal of Molecular Sciences*, **2018**, 19,	6.3	9
201	Glucocorticoid-Induced Leucine Zipper Promotes Neutrophil and T-Cell Polarization with Protective Effects in Acute Kidney Injury. *Journal of Pharmacology and Experimental Therapeutics*, **2018**, 367, 483-493	4.7	14
200	Aberrant expression of β-catenin in CD4 T cells isolated from primary progressive multiple sclerosis patients. *Neuroscience Letters*, **2017**, 653, 159-162	3.3	4
199	The Hexane Fraction of Bursera microphylla A Gray Induces p21-Mediated Antiproliferative and Proapoptotic Effects in Human Cancer-Derived Cell Lines. *Integrative Cancer Therapies*, **2017**, 16, 426-435	3	9
198	Role of the glucocorticoid-induced leucine zipper gene in dexamethasone-induced inhibition of mouse neutrophil migration control of annexin A1 expression. *FASEB Journal*, **2017**, 31, 3054-3065	0.9	22
197	Levels of S100B protein drive the reparative process in acute muscle injury and muscular dystrophy. *Scientific Reports*, **2017**, 7, 12537	4.9	25
196	SUMO proteins: Guardians of immune system. *Journal of Autoimmunity*, **2017**, 84, 21-28	15.5	34

195	Wnt/β-Catenin Signaling Induces Integrin α4 in T Cells and Promotes a Progressive Neuroinflammatory Disease in Mice. *Journal of Immunology*, **2017**, 199, 3031-3041	5.3	16
194	The role of GITR single-positive cells in immune homeostasis. *Immunity, Inflammation and Disease*, **2017**, 5, 4-6	2.4	11
193	The Proinflammatory Cytokine GITRL Contributes to TRAIL-mediated Neurotoxicity in the HCN-2 Human Neuronal Cell Line. *Current Alzheimer Research*, **2017**, 14, 1090-1101	3	3
192	Induction of Glucocorticoid-induced Leucine Zipper (GILZ) Contributes to Anti-inflammatory Effects of the Natural Product Curcumin in Macrophages. *Journal of Biological Chemistry*, **2016**, 291, 22949-22960	5.4	29
191	Modulation of tumor immunity: a patent evaluation of WO2015026684A1. *Expert Opinion on Therapeutic Patents*, **2016**, 26, 417-25	6.8	7
190	Integration of Traditional and Western Medicine in Vietnamese Populations: A Review of Health Perceptions and Therapies. *Natural Product Communications*, **2016**, 11, 1934578X1601100	0.9	4
189	Overexpression of Glucocorticoid-induced Leucine Zipper (GILZ) increases susceptibility to Imiquimod-induced psoriasis and involves cutaneous activation of TGF-β1. *Scientific Reports*, **2016**, 6, 38825	4.9	13
188	Integration of Traditional and Western Medicine in Vietnamese Populations: A Review of Health Perceptions and Therapies. *Natural Product Communications*, **2016**, 11, 1409-1416	0.9	6
187	Artesunate induces ROS- and p38 MAPK-mediated apoptosis and counteracts tumor growth in vivo in embryonal rhabdomyosarcoma cells. *Carcinogenesis*, **2015**, 36, 1071-83	4.6	52
186	The Clinical Pharmacology of Past, Present, and Future Glucocorticoids **2015**, 43-58		2
185	The Molecular and Cellular Mechanisms Responsible for the Anti-inflammatory and Immunosuppressive Effects of Glucocorticoids **2015**, 25-41		2
184	The role and effects of glucocorticoid-induced leucine zipper in the context of inflammation resolution. *Journal of Immunology*, **2015**, 194, 4940-50	5.3	68
183	Glucocorticoid-induced leucine zipper: a critical factor in macrophage endotoxin tolerance. *Journal of Immunology*, **2015**, 194, 6057-67	5.3	47
182	The viability of Lactobacillus fermentum CECT5716 is not essential to exert intestinal anti-inflammatory properties. *Food and Function*, **2015**, 6, 1176-84	6.1	17
181	GITR+ regulatory T cells in the treatment of autoimmune diseases. *Autoimmunity Reviews*, **2015**, 14, 117-26	5.6	47
180	L-GILZ binds p53 and MDM2 and suppresses tumor growth through p53 activation in human cancer cells. *Cell Death and Differentiation*, **2015**, 22, 118-30	12.7	19
179	The expanding role of immunopharmacology: IUPHAR Review 16. *British Journal of Pharmacology*, **2015**, 172, 4217-27	8.6	17
178	Lack of glucocorticoid-induced leucine zipper (GILZ) deregulates B-cell survival and results in B-cell lymphocytosis in mice. *Blood*, **2015**, 126, 1790-801	2.2	41

177	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	0.6	2
176	GILZ as a Mediator of the Anti-Inflammatory Effects of Glucocorticoids. *Frontiers in Endocrinology*, **2015**, 6, 170	5.7	77
175	Glucocorticoid-induced tumour necrosis factor receptor-related protein: a key marker of functional regulatory T cells. *Journal of Immunology Research*, **2015**, 2015, 171520	4.5	79
174	The novel partnership of L-GILZ and p53: a new affair in cancer?. *Molecular and Cellular Oncology*, **2015**, 2, e975087	1.2	3
173	A focused Real Time PCR strategy to determine GILZ expression in mouse tissues. *Results in Immunology*, **2015**, 5, 37-42		11
172	Role of caspase-8 in thymus function. *Cell Death and Differentiation*, **2014**, 21, 226-33	12.7	26
171	Glucocorticoid-induced leucine zipper (GILZ) controls inflammation and tissue damage after spinal cord injury. *CNS Neuroscience and Therapeutics*, **2014**, 20, 973-81	6.8	13
170	Recombinant long-glucocorticoid-induced leucine zipper (L-GILZ) protein restores the control of proliferation in gilz KO spermatogonia. *European Journal of Pharmaceutical Sciences*, **2014**, 63, 22-8	5.1	8
169	Transcriptional regulation of kinases downstream of the T cell receptor: another immunomodulatory mechanism of glucocorticoids. *BMC Pharmacology & Toxicology*, **2014**, 15, 35	2.6	18
168	Targeting glucocorticoid side effects: selective glucocorticoid receptor modulator or glucocorticoid-induced leucine zipper? A perspective. *FASEB Journal*, **2014**, 28, 5055-70	0.9	54
167	Glucocorticoid-Induced Immunomodulation **2014**, 209-226		2
166	Expansion of regulatory GITR+CD25 low/-CD4+ T cells in systemic lupus erythematosus patients. *Arthritis Research and Therapy*, **2014**, 16, 444	5.7	35
165	Pharmacological modulation of caspase-8 in thymus-related medical conditions. *Journal of Pharmacology and Experimental Therapeutics*, **2014**, 351, 18-24	4.7	3
164	Hepatocyte growth factor limits autoimmune neuroinflammation via glucocorticoid-induced leucine zipper expression in dendritic cells. *Journal of Immunology*, **2014**, 193, 2743-52	5.3	39
163	GILZ promotes production of peripherally induced Treg cells and mediates the crosstalk between glucocorticoids and TGF-□signaling. *Cell Reports*, **2014**, 7, 464-475	10.6	87
162	Eicosapentaenoic acid activates RAS/ERK/C/EBP□pathway through H-Ras intron 1 CpG island demethylation in U937 leukemia cells. *PLoS ONE*, **2014**, 9, e85025	3.7	20
161	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, 164-72	4.7	22
160	LPS resistance of SPRET/Ei mice is mediated by Gilz, encoded by the Tsc22d3 gene on the X chromosome. *EMBO Molecular Medicine*, **2013**, 5, 456-70	12	44

159	Dexamethasone-FITC staining application for measurement of circadian rhythmicity of glucocorticoid receptor expression in mouse living thymocyte subsets. *Journal of Neuroimmunology* , **2013**, 261, 44-52	3.5	5
158	Characterization of a new regulatory CD4+ T cell subset in primary Sjögren's syndrome. *Rheumatology*, **2013**, 52, 1387-96	3.9	46
157	Characterization of CD4+ and CD8+ Tregs in a Hodgkin's lymphoma patient presenting with myasthenia-like symptoms. *Ideggyogyaszati Szemle*, **2013**, 66, 343-8	0.4	2
156	Glucocorticoid-induced leucine zipper (GILZ) over-expression in T lymphocytes inhibits inflammation and tissue damage in spinal cord injury. *Neurotherapeutics*, **2012**, 9, 210-25	6.4	34
155	Pharmacological modulation of GITRL/GITR system: therapeutic perspectives. *British Journal of Pharmacology*, **2012**, 165, 2089-99	8.6	66
154	Mechanisms of the anti-inflammatory effects of glucocorticoids: genomic and nongenomic interference with MAPK signaling pathways. *FASEB Journal*, **2012**, 26, 4805-20	0.9	115
153	Murine B cell development and antibody responses to model antigens are not impaired in the absence of the TNF receptor GITR. *PLoS ONE*, **2012**, 7, e31632	3.7	12
152	Expansion of CD4+CD25-GITR+ regulatory T-cell subset in the peripheral blood of patients with primary Sjögren's syndrome: correlation with disease activity. *Reumatismo*, **2012**, 64, 293-8	1.1	10
151	CD8+ T cells: GITR matters. *Scientific World Journal, The*, **2012**, 2012, 308265	2.2	22
150	Balance between regulatory T and Th17 cells in systemic lupus erythematosus: the old and the new. *Clinical and Developmental Immunology*, **2012**, 2012, 823085		108
149	Long glucocorticoid-induced leucine zipper (L-GILZ) protein interacts with ras protein pathway and contributes to spermatogenesis control. *Journal of Biological Chemistry*, **2012**, 287, 1242-51	5.4	54
148	The intracellular portion of GITR enhances NGF-promoted neurite growth through an inverse modulation of Erk and NF-Β signalling. *Biology Open*, **2012**, 1, 1016-23	2.2	13
147	Pontin is essential for murine hematopoietic stem cell survival. *Haematologica*, **2012**, 97, 1291-4	6.6	25
146	GITR gene deletion and GITR-FC soluble protein administration inhibit multiple organ failure induced by zymosan. *Shock*, **2011**, 36, 263-71	3.4	14
145	Efficacy of very-low-dose betamethasone on neurological symptoms in ataxia-telangiectasia. *European Journal of Neurology*, **2011**, 18, 564-70	6	55
144	The glucocorticoid-induced TNF receptor family-related protein (GITR) is critical to the development of acute pancreatitis in mice. *British Journal of Pharmacology*, **2011**, 162, 1186-201	8.6	18
143	Glucocorticoid-induced activation of caspase-8 protects the glucocorticoid-induced protein Gilz from proteasomal degradation and induces its binding to SUMO-1 in murine thymocytes. *Cell Death and Differentiation*, **2011**, 18, 183-90	12.7	15
142	Effect of dietary saturated fatty acids on HNF-4□DNA binding activity and ApoCIII mRNA in sedentary rat liver. *Molecular and Cellular Biochemistry*, **2011**, 347, 29-39	4.2	10

141	CD4(+) CD25(low) GITR(+) cells: a novel human CD4(+) T-cell population with regulatory activity. *European Journal of Immunology*, **2011**, 41, 2269-78	6.1	50
140	Glucocorticoid-Induced TNFR family Related gene (GITR) enhances dendritic cell activity. *Immunology Letters*, **2011**, 135, 24-33	4.1	15
139	Eicosapentaenoic acid demethylates a single CpG that mediates expression of tumor suppressor CCAAT/enhancer-binding protein delta in U937 leukemia cells. *Journal of Biological Chemistry*, **2011**, 286, 27092-102	5.4	59
138	Glucocorticoid-induced leucine zipper (GILZ) and long GILZ inhibit myogenic differentiation and mediate anti-myogenic effects of glucocorticoids. *Journal of Biological Chemistry*, **2010**, 285, 10385-96	5.4	44
137	CD8 T cell-intrinsic GITR is required for T cell clonal expansion and mouse survival following severe influenza infection. *Journal of Immunology*, **2010**, 185, 7223-34	5.3	76
136	Neutralization of tumor necrosis factor-related apoptosis-inducing ligand reduces spinal cord injury damage in mice. *Neuropsychopharmacology*, **2010**, 35, 1302-14	8.7	26
135	Silymarin suppress CD4+ T cell activation and proliferation: effects on NF-kappaB activity and IL-2 production. *Pharmacological Research*, **2010**, 61, 405-9	10.2	61
134	Role of regulatory T cells in rheumatoid arthritis: facts and hypothesis. *Autoimmunity Highlights*, **2010**, 1, 45-51	3.7	13
133	GITR contributes to the systemic adjuvanticity of the Escherichia coli heat-labile enterotoxin. *European Journal of Immunology*, **2010**, 40, 754-63	6.1	3
132	Glucocorticoid-induced leucine zipper (GILZ): a new important mediator of glucocorticoid action. *FASEB Journal*, **2009**, 23, 3649-58	0.9	245
131	Identification of regulatory T cells in systemic lupus erythematosus. *Autoimmunity Reviews*, **2009**, 8, 426-30	3.6	63
130	The GITRL-GITR system alters TLR-4 expression on DC during fungal infection. *Cellular Immunology*, **2009**, 257, 13-22	4.4	13
129	Glucocorticoid-induced leucine zipper is protective in Th1-mediated models of colitis. *Gastroenterology*, **2009**, 136, 530-41	13.3	98
128	Peroxisome proliferator-activated receptor-alpha modulates the anti-inflammatory effect of glucocorticoids in a model of inflammatory bowel disease in mice. *Shock*, **2009**, 31, 308-16	3.4	35
127	GITR: a modulator of immune response and inflammation. *Advances in Experimental Medicine and Biology*, **2009**, 647, 156-73	3.6	95
126	NGF-promoted axon growth and target innervation requires GITRL-GITR signaling. *Nature Neuroscience*, **2008**, 11, 135-42	25.5	51
125	Glucocorticoid-induced tumor necrosis factor receptor-related (GITR)-Fc fusion protein inhibits GITR triggering and protects from the inflammatory response after spinal cord injury. *Molecular Pharmacology*, **2008**, 73, 1610-21	4.3	28
124	Peroxisome proliferator-activated receptor-alpha contributes to the anti-inflammatory activity of glucocorticoids. *Molecular Pharmacology*, **2008**, 73, 323-37	4.3	56

123	Co-inhibitory roles for glucocorticoid-induced TNF receptor in CD1d-dependent natural killer T cells. *European Journal of Immunology*, **2008**, 38, 2229-40	6.1	17
122	GITR-GITRL system, a novel player in shock and inflammation. *Scientific World Journal, The*, **2007**, 7, 533-66	2.2	50
121	GITR/GITRL: more than an effector T cell co-stimulatory system. *European Journal of Immunology*, **2007**, 37, 1165-9	6.1	112
120	Reverse signaling through GITR ligand enables dexamethasone to activate IDO in allergy. *Nature Medicine*, **2007**, 13, 579-86	50.5	278
119	Endothelial dysfunction in vivo is related to monocyte resistin mRNA expression. *Journal of Clinical Pharmacy and Therapeutics*, **2007**, 32, 373-9	2.2	13
118	Modulation of acute and chronic inflammation of the lung by GITR and its ligand. *Annals of the New York Academy of Sciences*, **2007**, 1107, 380-91	6.5	17
117	Glucocorticoid-induced TNFR-related protein lowers the threshold of CD28 costimulation in CD8+ T cells. *Journal of Immunology*, **2007**, 179, 5916-26	5.3	74
116	Genetic and pharmacological inhibition of GITR-GITRL interaction reduces chronic lung injury induced by bleomycin instillation. *FASEB Journal*, **2007**, 21, 117-29	0.9	37
115	Estrogen receptor antagonist fulvestrant (ICI 182,780) inhibits the anti-inflammatory effect of glucocorticoids. *Molecular Pharmacology*, **2007**, 71, 132-44	4.3	21
114	GITR modulates innate and adaptive mucosal immunity during the development of experimental colitis in mice. *Gut*, **2007**, 56, 52-60	19.2	55
113	Another brick in building the thymus. *Blood*, **2007**, 109, 856-856	2.2	
112	Glucocorticoid-induced leucine zipper (GILZ)/NF-kappaB interaction: role of GILZ homo-dimerization and C-terminal domain. *Nucleic Acids Research*, **2007**, 35, 517-28	20.1	95
111	GILZ mediates the antiproliferative activity of glucocorticoids by negative regulation of Ras signaling. *Journal of Clinical Investigation*, **2007**, 117, 1605-15	15.9	124
110	Genomic and non-genomic effects of different glucocorticoids on mouse thymocyte apoptosis. *European Journal of Pharmacology*, **2006**, 529, 63-70	5.3	26
109	Proinflammatory role of glucocorticoid-induced TNF receptor-related gene in acute lung inflammation. *Journal of Immunology*, **2006**, 177, 631-41	5.3	54
108	Modulation of pro- and antiapoptotic molecules in double-positive (CD4+CD8+) thymocytes following dexamethasone treatment. *Journal of Pharmacology and Experimental Therapeutics*, **2006**, 319, 887-97	4.7	32
107	Inhibited cell death, NF-kappaB activity and increased IL-10 in TCR-triggered thymocytes of transgenic mice overexpressing the glucocorticoid-induced protein GILZ. *International Immunopharmacology*, **2006**, 6, 1126-34	5.8	38
106	Increased GILZ expression in transgenic mice up-regulates Th-2 lymphokines. *Blood*, **2006**, 107, 1039-47	2.2	72

105	Analysis of apoptosis by propidium iodide staining and flow cytometry. *Nature Protocols*, **2006**, 1, 1458-61	18.8	1100
104	Dietary PUFA modulate the expression of proliferation and differentiation markers in Morris 3924A hepatoma cells. *Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids*, **2005**, 1737, 138-44	5	4
103	GITR: a multifaceted regulator of immunity belonging to the tumor necrosis factor receptor superfamily. *European Journal of Immunology*, **2005**, 35, 1016-22	6.1	150
102	Glucocorticoid-induced tumor necrosis factor receptor is a p21Cip1/WAF1 transcriptional target conferring resistance of keratinocytes to UV light-induced apoptosis. *Journal of Biological Chemistry*, **2005**, 280, 37725-31	5.4	23
101	Role of glucocorticoid-induced TNF receptor family gene (GITR) in collagen-induced arthritis. *FASEB Journal*, **2005**, 19, 1253-65	0.9	88
100	The glucocorticoid-induced tumor necrosis factor receptor-related gene modulates the response to Candida albicans infection. *Infection and Immunity*, **2005**, 73, 7502-8	3.7	38
99	GITR activation induces an opposite effect on alloreactive CD4(+) and CD8(+) T cells in graft-versus-host disease. *Journal of Experimental Medicine*, **2004**, 200, 149-57	16.6	89
98	Dietary alpha-linolenic acid reduces COX-2 expression and induces apoptosis of hepatoma cells. *Journal of Lipid Research*, **2004**, 45, 308-16	6.3	47
97	Glucocorticoid-induced TNF receptor family gene (GITR) knockout mice exhibit a resistance to splanchnic artery occlusion (SAO) shock. *Journal of Leukocyte Biology*, **2004**, 76, 933-40	6.5	32
96	Synthesis and evaluation of anti-apoptotic activity of L-carnitine cyclic analogues and amino acid derivatives. *Il Farmaco*, **2004**, 59, 271-7		4
95	GITR, a member of the TNF receptor superfamily, is costimulatory to mouse T lymphocyte subpopulations. *European Journal of Immunology*, **2004**, 34, 613-622	6.1	286
94	Decrease of Bcl-xL and augmentation of thymocyte apoptosis in GILZ overexpressing transgenic mice. *Blood*, **2004**, 104, 4134-41	2.2	86
93	Dexamethasone-induced apoptosis of thymocytes: role of glucocorticoid receptor-associated Src kinase and caspase-8 activation. *Blood*, **2003**, 101, 585-93	2.2	100
92	Synthesis of glucocorticoid-induced leucine zipper (GILZ) by macrophages: an anti-inflammatory and immunosuppressive mechanism shared by glucocorticoids and IL-10. *Blood*, **2003**, 101, 729-38	2.2	225
91	1,4-benzothiazine analogues and apoptosis: structure-activity relationship. *Bioorganic and Medicinal Chemistry*, **2003**, 11, 3245-54	3.4	13
90	Dexamethasone-induced thymocytes apoptosis requires glucocorticoid receptor nuclear translocation but not mitochondrial membrane potential transition. *Toxicology Letters*, **2003**, 139, 175-80	4.4	17
89	Sphingolipids and the immune system. *Pharmacological Research*, **2003**, 47, 421-37	10.2	55
88	Enhanced expression of hepatic lipogenic enzymes in an animal model of sedentariness. *Journal of Lipid Research*, **2003**, 44, 696-704	6.3	6

87	GITR interacts with the pro-apoptotic protein Siva and induces apoptosis. *Cell Death and Differentiation*, **2002**, 9, 1382-4	12.7	84
86	Induction of apoptosis by 1,4-benzothiazine analogs in mouse thymocytes. *Journal of Pharmacology and Experimental Therapeutics*, **2002**, 300, 1053-62	4.7	10
85	Glucocorticoid-induced leucine zipper inhibits the Raf-extracellular signal-regulated kinase pathway by binding to Raf-1. *Molecular and Cellular Biology*, **2002**, 22, 7929-41	4.8	145
84	Role of GITR in activation response of T lymphocytes. *Blood*, **2002**, 100, 350-2	2.2	145
83	Molecular mechanisms of immunomodulatory activity of glucocorticoids. *Pharmacological Research*, **2002**, 45, 361-8	10.2	87
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