

# Carlo Riccardi

## 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.

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 rapid and simple method for measuring thymocyte apoptosis by propidium iodide staining and flow cytometry. <i>Journal of Immunological Methods</i> , <b>1991</b> , 139, 271-9	2.5	3952
247	Analysis of apoptosis by propidium iodide staining and flow cytometry. <i>Nature Protocols</i> , <b>2006</b> , 1, 1458-61	18.8	1100
246	Natural killer cells: characteristics and regulation of activity. <i>Immunological Reviews</i> , <b>1979</b> , 44, 43-70	11.3	535
245	A new dexamethasone-induced gene of the leucine zipper family protects T lymphocytes from TCR/CD3-activated cell death. <i>Immunity</i> , <b>1997</b> , 7, 803-12	32.3	359
244	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> , <b>1997</b> , 94, 6216-21	11.5	352
243	GITR, a member of the TNF receptor superfamily, is costimulatory to mouse T lymphocyte subpopulations. <i>European Journal of Immunology</i> , <b>2004</b> , 34, 613-622	6.1	286
242	Reverse signaling through GITR ligand enables dexamethasone to activate IDO in allergy. <i>Nature Medicine</i> , <b>2007</b> , 13, 579-86	50.5	278
241	Modulation of T-cell activation by the glucocorticoid-induced leucine zipper factor via inhibition of nuclear factor kappaB. <i>Blood</i> , <b>2001</b> , 98, 743-53	2.2	255
240	Glucocorticoid-induced leucine zipper (GILZ): a new important mediator of glucocorticoid action. <i>FASEB Journal</i> , <b>2009</b> , 23, 3649-58	0.9	245
239	Synthesis of glucocorticoid-induced leucine zipper (GILZ) by macrophages: an anti-inflammatory and immunosuppressive mechanism shared by glucocorticoids and IL-10. <i>Blood</i> , <b>2003</b> , 101, 729-38	2.2	225
238	Lymphokine-activated killer cell activity Characteristics of effector cells and their progenitors in blood and spleen. <i>Trends in Immunology</i> , <b>1987</b> , 8, 178-81		216
237	The natural tyrosine kinase inhibitor genistein produces cell cycle arrest and apoptosis in Jurkat T-leukemia cells. <i>Leukemia Research</i> , <b>1994</b> , 18, 431-9	2.7	197
236	Growth-inhibitory effects of the natural phyto-oestrogen genistein in MCF-7 human breast cancer cells. <i>European Journal of Cancer</i> , <b>1994</b> , 30A, 1675-82	7.5	169
235	Dexamethasone-Induced Thymocyte Apoptosis: Apoptotic Signal Involves the Sequential Activation of Phosphoinositide-Specific Phospholipase C, Acidic Sphingomyelinase, and Caspases. <i>Blood</i> , <b>1999</b> , 93, 2282-2296	2.2	157
234	GITR: a multifaceted regulator of immunity belonging to the tumor necrosis factor receptor superfamily. <i>European Journal of Immunology</i> , <b>2005</b> , 35, 1016-22	6.1	150
233	In vivo natural reactivity of mice against tumor cells. <i>International Journal of Cancer</i> , <b>1980</b> , 25, 475-86	7.5	147
232	Glucocorticoid-induced leucine zipper inhibits the Raf-extracellular signal-regulated kinase pathway by binding to Raf-1. <i>Molecular and Cellular Biology</i> , <b>2002</b> , 22, 7929-41	4.8	145

231	Role of GITR in activation response of T lymphocytes. <i>Blood</i> , <b>2002</b> , 100, 350-2	2.2	145
230	Genistein inhibits tumour cell growth in vitro but enhances mitochondrial reduction of tetrazolium salts: a further pitfall in the use of the MTT assay for evaluating cell growth and survival. <i>European Journal of Cancer</i> , <b>1993</b> , 29A, 1573-7	7.5	129
229	GILZ mediates the antiproliferative activity of glucocorticoids by negative regulation of Ras signaling. <i>Journal of Clinical Investigation</i> , <b>2007</b> , 117, 1605-15	15.9	124
228	Mechanisms of the anti-inflammatory effects of glucocorticoids: genomic and nongenomic interference with MAPK signaling pathways. <i>FASEB Journal</i> , <b>2012</b> , 26, 4805-20	0.9	115
227	GITR/GITRL: more than an effector T cell co-stimulatory system. <i>European Journal of Immunology</i> , <b>2007</b> , 37, 1165-9	6.1	112
226	Balance between regulatory T and Th17 cells in systemic lupus erythematosus: the old and the new. <i>Clinical and Developmental Immunology</i> , <b>2012</b> , 2012, 823085		108
225	Glucocorticoids, Sex Hormones, and Immunity. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1332	8.4	106
224	Dexamethasone-induced apoptosis of thymocytes: role of glucocorticoid receptor-associated Src kinase and caspase-8 activation. <i>Blood</i> , <b>2003</b> , 101, 585-93	2.2	100
223	Glucocorticoid-induced leucine zipper is protective in Th1-mediated models of colitis. <i>Gastroenterology</i> , <b>2009</b> , 136, 530-41	13.3	98
222	Glucocorticoid-induced leucine zipper (GILZ)/NF-kappaB interaction: role of GILZ homo-dimerization and C-terminal domain. <i>Nucleic Acids Research</i> , <b>2007</b> , 35, 517-28	20.1	95
221	GITR: a modulator of immune response and inflammation. <i>Advances in Experimental Medicine and Biology</i> , <b>2009</b> , 647, 156-73	3.6	95
220	GITR activation induces an opposite effect on alloreactive CD4(+) and CD8(+) T cells in graft-versus-host disease. <i>Journal of Experimental Medicine</i> , <b>2004</b> , 200, 149-57	16.6	89
219	Role of glucocorticoid-induced TNF receptor family gene (GITR) in collagen-induced arthritis. <i>FASEB Journal</i> , <b>2005</b> , 19, 1253-65	0.9	88
218	GILZ promotes production of peripherally induced Treg cells and mediates the crosstalk between glucocorticoids and TGF- $\beta$ signaling. <i>Cell Reports</i> , <b>2014</b> , 7, 464-475	10.6	87
217	Molecular mechanisms of immunomodulatory activity of glucocorticoids. <i>Pharmacological Research</i> , <b>2002</b> , 45, 361-8	10.2	87
216	Decrease of Bcl-xL and augmentation of thymocyte apoptosis in GILZ overexpressing transgenic mice. <i>Blood</i> , <b>2004</b> , 104, 4134-41	2.2	86
215	Cloning, chromosomal assignment and tissue distribution of human GILZ, a glucocorticoid hormone-induced gene. <i>Cell Death and Differentiation</i> , <b>2001</b> , 8, 201-3	12.7	86
214	GITR interacts with the pro-apoptotic protein Siva and induces apoptosis. <i>Cell Death and Differentiation</i> , <b>2002</b> , 9, 1382-4	12.7	84

213	Glucocorticoid-induced tumour necrosis factor receptor-related protein: a key marker of functional regulatory T cells. <i>Journal of Immunology Research</i> , <b>2015</b> , 2015, 171520	4.5	79
212	GILZ as a Mediator of the Anti-Inflammatory Effects of Glucocorticoids. <i>Frontiers in Endocrinology</i> , <b>2015</b> , 6, 170	5.7	77
211	CD8 T cell-intrinsic GITR is required for T cell clonal expansion and mouse survival following severe influenza infection. <i>Journal of Immunology</i> , <b>2010</b> , 185, 7223-34	5.3	76
210	Glucocorticoid-induced TNFR-related protein lowers the threshold of CD28 costimulation in CD8+ T cells. <i>Journal of Immunology</i> , <b>2007</b> , 179, 5916-26	5.3	74
209	Increased GILZ expression in transgenic mice up-regulates Th-2 lymphokines. <i>Blood</i> , <b>2006</b> , 107, 1039-47	2.2	72
208	How Glucocorticoids Affect the Neutrophil Life. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	69
207	The role and effects of glucocorticoid-induced leucine zipper in the context of inflammation resolution. <i>Journal of Immunology</i> , <b>2015</b> , 194, 4940-50	5.3	68
206	Pharmacological modulation of GITRL/GITR system: therapeutic perspectives. <i>British Journal of Pharmacology</i> , <b>2012</b> , 165, 2089-99	8.6	66
205	Identification of regulatory T cells in systemic lupus erythematosus. <i>Autoimmunity Reviews</i> , <b>2009</b> , 8, 426-36	3.6	63
204	Interleukin-6 (IL-6) Prevents Activation-Induced Cell Death: IL-2-Independent Inhibition of Fas/fasL Expression and Cell Death. <i>Blood</i> , <b>1998</b> , 92, 4212-4219	2.2	63
203	Heat shock induces apoptosis in mouse thymocytes and protects them from glucocorticoid-induced cell death. <i>Cellular Immunology</i> , <b>1992</b> , 143, 348-56	4.4	63
202	Silymarin suppress CD4+ T cell activation and proliferation: effects on NF-kappaB activity and IL-2 production. <i>Pharmacological Research</i> , <b>2010</b> , 61, 405-9	10.2	61
201	Eicosapentaenoic acid demethylates a single CpG that mediates expression of tumor suppressor CCAAT/enhancer-binding protein delta in U937 leukemia cells. <i>Journal of Biological Chemistry</i> , <b>2011</b> , 286, 27092-102	5.4	59
200	Cytotoxic effector cells with the characteristics of natural killer cells in the lungs of mice. <i>International Journal of Cancer</i> , <b>1980</b> , 25, 153-8	7.5	57
199	Suppression of activity of mouse natural killer (NK) cells by activated macrophages from mice treated with pyran copolymer. <i>International Journal of Cancer</i> , <b>1980</b> , 26, 837-43	7.5	57
198	In vivo reactivity of mouse natural killer (NK) cells against normal bone marrow cells. <i>Cellular Immunology</i> , <b>1981</b> , 60, 136-43	4.4	57
197	Peroxisome proliferator-activated receptor-alpha contributes to the anti-inflammatory activity of glucocorticoids. <i>Molecular Pharmacology</i> , <b>2008</b> , 73, 323-37	4.3	56
196	Efficacy of very-low-dose betamethasone on neurological symptoms in ataxia-telangiectasia. <i>European Journal of Neurology</i> , <b>2011</b> , 18, 564-70	6	55

195	GITR modulates innate and adaptive mucosal immunity during the development of experimental colitis in mice. <i>Gut</i> , <b>2007</b> , 56, 52-60	19.2	55
194	Sphingolipids and the immune system. <i>Pharmacological Research</i> , <b>2003</b> , 47, 421-37	10.2	55
193	Targeting glucocorticoid side effects: selective glucocorticoid receptor modulator or glucocorticoid-induced leucine zipper? A perspective. <i>FASEB Journal</i> , <b>2014</b> , 28, 5055-70	0.9	54
192	Long glucocorticoid-induced leucine zipper (L-GILZ) protein interacts with ras protein pathway and contributes to spermatogenesis control. <i>Journal of Biological Chemistry</i> , <b>2012</b> , 287, 1242-51	5.4	54
191	Proinflammatory role of glucocorticoid-induced TNF receptor-related gene in acute lung inflammation. <i>Journal of Immunology</i> , <b>2006</b> , 177, 631-41	5.3	54
190	Modulation of natural killer activity by thymosin alpha 1 and interferon. <i>Cancer Immunology, Immunotherapy</i> , <b>1985</b> , 20, 189-92	7.4	54
189	Artesunate induces ROS- and p38 MAPK-mediated apoptosis and counteracts tumor growth in vivo in embryonal rhabdomyosarcoma cells. <i>Carcinogenesis</i> , <b>2015</b> , 36, 1071-83	4.6	52
188	NGF-promoted axon growth and target innervation requires GITRL-GITR signaling. <i>Nature Neuroscience</i> , <b>2008</b> , 11, 135-42	25.5	51
187	CD4(+) CD25(low) GITR(+) cells: a novel human CD4(+) T-cell population with regulatory activity. <i>European Journal of Immunology</i> , <b>2011</b> , 41, 2269-78	6.1	50
186	GITR-GITRL system, a novel player in shock and inflammation. <i>Scientific World Journal, The</i> , <b>2007</b> , 7, 533-662		50
185	Glucocorticoid-induced leucine zipper: a critical factor in macrophage endotoxin tolerance. <i>Journal of Immunology</i> , <b>2015</b> , 194, 6057-67	5.3	47
184	GITR+ regulatory T cells in the treatment of autoimmune diseases. <i>Autoimmunity Reviews</i> , <b>2015</b> , 14, 117-266		47
183	Dietary alpha-linolenic acid reduces COX-2 expression and induces apoptosis of hepatoma cells. <i>Journal of Lipid Research</i> , <b>2004</b> , 45, 308-16	6.3	47
182	Characterization of a new regulatory CD4+ T cell subset in primary Sjögren's syndrome. <i>Rheumatology</i> , <b>2013</b> , 52, 1387-96	3.9	46
181	LPS resistance of SPRET/Ei mice is mediated by Gilz, encoded by the Tsc22d3 gene on the X chromosome. <i>EMBO Molecular Medicine</i> , <b>2013</b> , 5, 456-70	12	44
180	Glucocorticoid-induced leucine zipper (GILZ) and long GILZ inhibit myogenic differentiation and mediate anti-myogenic effects of glucocorticoids. <i>Journal of Biological Chemistry</i> , <b>2010</b> , 285, 10385-96	5.4	44
179	Lack of glucocorticoid-induced leucine zipper (GILZ) deregulates B-cell survival and results in B-cell lymphocytosis in mice. <i>Blood</i> , <b>2015</b> , 126, 1790-801	2.2	41
178	Defining the role of glucocorticoids in inflammation. <i>Clinical Science</i> , <b>2018</b> , 132, 1529-1543	6.5	40

177	CD2 Rescues T Cells From T-Cell Receptor/CD3 Apoptosis: A Role for the Fas/Fas-L System. <i>Blood</i> , <b>1997</b> , 89, 3717-3726	2.2	40
176	Hepatocyte growth factor limits autoimmune neuroinflammation via glucocorticoid-induced leucine zipper expression in dendritic cells. <i>Journal of Immunology</i> , <b>2014</b> , 193, 2743-52	5.3	39
175	GITR cosignal in ILC2s controls allergic lung inflammation. <i>Journal of Allergy and Clinical Immunology</i> , <b>2018</b> , 141, 1939-1943.e8	11.5	38
174	Inhibited cell death, NF-kappaB activity and increased IL-10 in TCR-triggered thymocytes of transgenic mice overexpressing the glucocorticoid-induced protein GILZ. <i>International Immunopharmacology</i> , <b>2006</b> , 6, 1126-34	5.8	38
173	The glucocorticoid-induced tumor necrosis factor receptor-related gene modulates the response to <i>Candida albicans</i> infection. <i>Infection and Immunity</i> , <b>2005</b> , 73, 7502-8	3.7	38
172	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> , <b>2001</b> , 495, 31-9	3.6	38
171	Glucocorticoid-Induced Leucine Zipper: A Novel Anti-inflammatory Molecule. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 308	5.6	37
170	Genetic and pharmacological inhibition of GITR-GITRL interaction reduces chronic lung injury induced by bleomycin instillation. <i>FASEB Journal</i> , <b>2007</b> , 21, 117-29	0.9	37
169	Expansion of regulatory GITR+CD25 low/-CD4+ T cells in systemic lupus erythematosus patients. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, 444	5.7	35
168	Peroxisome proliferator-activated receptor-alpha modulates the anti-inflammatory effect of glucocorticoids in a model of inflammatory bowel disease in mice. <i>Shock</i> , <b>2009</b> , 31, 308-16	3.4	35
167	Glucocorticoid-induced leucine zipper (GILZ) over-expression in T lymphocytes inhibits inflammation and tissue damage in spinal cord injury. <i>Neurotherapeutics</i> , <b>2012</b> , 9, 210-25	6.4	34
166	SUMO proteins: Guardians of immune system. <i>Journal of Autoimmunity</i> , <b>2017</b> , 84, 21-28	15.5	34
165	Suppression of natural killer (NK) activity by splenic adherent cells of low NK-reactive mice. <i>International Journal of Cancer</i> , <b>1981</b> , 28, 811-8	7.5	34
164	Interleukin-2 induces apoptosis in mouse thymocytes. <i>Cellular Immunology</i> , <b>1993</b> , 146, 52-61	4.4	33
163	Modulation of pro- and antiapoptotic molecules in double-positive (CD4+CD8+) thymocytes following dexamethasone treatment. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2006</b> , 319, 887-97	4.7	32
162	Glucocorticoid-induced TNF receptor family gene (GITR) knockout mice exhibit a resistance to splanchnic artery occlusion (SAO) shock. <i>Journal of Leukocyte Biology</i> , <b>2004</b> , 76, 933-40	6.5	32
161	Deoxycholic acid and SCFA-induced apoptosis in the human tumor cell-line HT-29 and possible mechanisms. <i>Cancer Letters</i> , <b>1997</b> , 114, 97-9	9.9	31
160	Cellular stress and glucocorticoid hormones protect L929 mouse fibroblasts from tumor necrosis factor alpha cytotoxicity. <i>Journal of Endocrinological Investigation</i> , <b>1993</b> , 16, 591-9	5.2	31

159	Induction of Glucocorticoid-induced Leucine Zipper (GILZ) Contributes to Anti-inflammatory Effects of the Natural Product Curcumin in Macrophages. <i>Journal of Biological Chemistry</i> , <b>2016</b> , 291, 22949-22960	5.4	29
158	Identification of three novel mRNA splice variants of GTR. <i>Cell Death and Differentiation</i> , <b>2000</b> , 7, 408-10	12.7	29
157	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> , <b>1997</b> , 28, 74-80	2.8	28
156	Glucocorticoid-induced tumor necrosis factor receptor-related (GTR)-Fc fusion protein inhibits GTR triggering and protects from the inflammatory response after spinal cord injury. <i>Molecular Pharmacology</i> , <b>2008</b> , 73, 1610-21	4.3	28
155	Activation of mouse macrophages by pyran copolymer and role in augmentation of natural killer activity. <i>International Journal of Cancer</i> , <b>1979</b> , 24, 819-25	7.5	28
154	Glucocorticoid-induced TNFR-related gene (GTR) as a therapeutic target for immunotherapy. <i>Expert Opinion on Therapeutic Targets</i> , <b>2018</b> , 22, 783-797	6.4	27
153	PP242 Counteracts Glioblastoma Cell Proliferation, Migration, Invasiveness and Stemness Properties by Inhibiting mTORC2/AKT. <i>Frontiers in Cellular Neuroscience</i> , <b>2018</b> , 12, 99	6.1	26
152	Role of caspase-8 in thymus function. <i>Cell Death and Differentiation</i> , <b>2014</b> , 21, 226-33	12.7	26
151	Neutralization of tumor necrosis factor-related apoptosis-inducing ligand reduces spinal cord injury damage in mice. <i>Neuropsychopharmacology</i> , <b>2010</b> , 35, 1302-14	8.7	26
150	Genomic and non-genomic effects of different glucocorticoids on mouse thymocyte apoptosis. <i>European Journal of Pharmacology</i> , <b>2006</b> , 529, 63-70	5.3	26
149	Cloning and Expression of a Short Fas Ligand: A New Alternatively Spliced Product of the Mouse Fas Ligand Gene. <i>Blood</i> , <b>1999</b> , 94, 3456-3467	2.2	26
148	Augmentation of natural killer activity by pyran copolymer in mice. <i>International Journal of Cancer</i> , <b>1979</b> , 24, 656-61	7.5	26
147	Levels of S100B protein drive the reparative process in acute muscle injury and muscular dystrophy. <i>Scientific Reports</i> , <b>2017</b> , 7, 12537	4.9	25
146	Pontin is essential for murine hematopoietic stem cell survival. <i>Haematologica</i> , <b>2012</b> , 97, 1291-4	6.6	25
145	Apolipoprotein-E genotype in normal aging, age-associated memory impairment, Alzheimer's disease and vascular dementia patients. <i>Neuroscience Letters</i> , <b>1997</b> , 231, 59-61	3.3	24
144	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> , <b>1986</b> , 38, 553-62	7.5	24
143	Control of the circadian rhythm of the body temperature in the rat. <i>Life Sciences</i> , <b>1974</b> , 14, 2111-9	6.8	24
142	Glucocorticoid-induced tumor necrosis factor receptor is a p21Cip1/WAF1 transcriptional target conferring resistance of keratinocytes to UV light-induced apoptosis. <i>Journal of Biological Chemistry</i> , <b>2005</b> , 280, 37725-31	5.4	23



141	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> , <b>2000</b> , 19, 205-17	3.6	23
140	Dexamethasone and interleukins modulate apoptosis of murine thymocytes and peripheral T-lymphocytes. <i>Pharmacological Research</i> , <b>1994</b> , 30, 43-52	10.2	23
139	Phenotypic and functional abnormalities of T lymphocytes in pathological hyperprolactinemia. <i>Journal of Clinical Immunology</i> , <b>1987</b> , 7, 463-70	5.7	23
138	GILZ restrains neutrophil activation by inhibiting the MAPK pathway. <i>Journal of Leukocyte Biology</i> , <b>2019</b> , 105, 187-194	6.5	23
137	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> , <b>2017</b> , 31, 3054-3065	0.9	22
136	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> , <b>2013</b> , 347, 164-72	4.7	22
135	CD8+ T cells: GITR matters. <i>Scientific World Journal, The</i> , <b>2012</b> , 2012, 308265	2.2	22
134	Combined effects of antineoplastic agents and anti-lymphoma allograft reactions. <i>European Journal of Cancer</i> , <b>1980</b> , 16, 23-33		22
133	Estrogen receptor antagonist fulvestrant (ICI 182,780) inhibits the anti-inflammatory effect of glucocorticoids. <i>Molecular Pharmacology</i> , <b>2007</b> , 71, 132-44	4.3	21
132	Pidotimod stimulates natural killer cell activity and inhibits thymocyte cell death. <i>Immunopharmacology and Immunotoxicology</i> , <b>1992</b> , 14, 737-48	3.2	21
131	Potential effect of tumor-specific Treg-targeted antibodies in the treatment of human cancers: A bioinformatics analysis. <i>Onc Immunology</i> , <b>2018</b> , 7, e1387705	7.2	20
130	Eicosapentaenoic acid activates RAS/ERK/C/EBP $\beta$ pathway through H-Ras intron 1 CpG island demethylation in U937 leukemia cells. <i>PLoS ONE</i> , <b>2014</b> , 9, e85025	3.7	20
129	L-GILZ binds p53 and MDM2 and suppresses tumor growth through p53 activation in human cancer cells. <i>Cell Death and Differentiation</i> , <b>2015</b> , 22, 118-30	12.7	19
128	Implicating the Role of GILZ in Glucocorticoid Modulation of T-Cell Activation. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 1823	8.4	19
127	Growth and rejection patterns of murine lymphoma cells antigenically altered following drug treatment in vivo. <i>Transplantation</i> , <b>1978</b> , 25, 63-8	1.8	19
126	Transcriptional regulation of kinases downstream of the T cell receptor: another immunomodulatory mechanism of glucocorticoids. <i>BMC Pharmacology &amp; Toxicology</i> , <b>2014</b> , 15, 35	2.6	18
125	The glucocorticoid-induced TNF receptor family-related protein (GITR) is critical to the development of acute pancreatitis in mice. <i>British Journal of Pharmacology</i> , <b>2011</b> , 162, 1186-201	8.6	18
124	Adriamycin-induced antitumor response in lethally irradiated mice. <i>Immunopharmacology</i> , <b>1979</b> , 1, 211-20		18



123	Context-Dependent Effect of Glucocorticoids on the Proliferation, Differentiation, and Apoptosis of Regulatory T Cells: A Review of the Empirical Evidence and Clinical Applications. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	17
122	The viability of <i>Lactobacillus fermentum</i> CECT5716 is not essential to exert intestinal anti-inflammatory properties. <i>Food and Function</i> , <b>2015</b> , 6, 1176-84	6.1	17
121	A dual role for glucocorticoid-induced leucine zipper in glucocorticoid function: tumor growth promotion or suppression?. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 463	9.8	17
120	The expanding role of immunopharmacology: IUPHAR Review 16. <i>British Journal of Pharmacology</i> , <b>2015</b> , 172, 4217-27	8.6	17
119	Modulation of acute and chronic inflammation of the lung by GPCR and its ligand. <i>Annals of the New York Academy of Sciences</i> , <b>2007</b> , 1107, 380-91	6.5	17
118	Co-inhibitory roles for glucocorticoid-induced TNF receptor in CD1d-dependent natural killer T cells. <i>European Journal of Immunology</i> , <b>2008</b> , 38, 2229-40	6.1	17
117	Dexamethasone-induced thymocytes apoptosis requires glucocorticoid receptor nuclear translocation but not mitochondrial membrane potential transition. <i>Toxicology Letters</i> , <b>2003</b> , 139, 175-80	4.4	17
116	Interleukins modulate glucocorticoid-induced thymocyte apoptosis. <i>International Journal of Clinical and Laboratory Research</i> , <b>1992</b> , 21, 300-3		17
115	Glucocorticoid-Induced Leucine Zipper Inhibits Interferon-Gamma Production in B Cells and Suppresses Colitis in Mice. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1720	8.4	16
114	Wnt/ $\beta$ Catenin Signaling Induces Integrin $\alpha 1$ in T Cells and Promotes a Progressive Neuroinflammatory Disease in Mice. <i>Journal of Immunology</i> , <b>2017</b> , 199, 3031-3041	5.3	16
113	Fusarubin and Anhydrofusarubin Isolated from A Species Inhibit Cell Growth in Human Cancer Cell Lines. <i>Toxins</i> , <b>2019</b> , 11,	4.9	15
112	Amplified Host Defense by Toll-Like Receptor-Mediated Downregulation of the Glucocorticoid-Induced Leucine Zipper (GILZ) in Macrophages. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 3111	8.4	15
111	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. <i>Cell Death and Differentiation</i> , <b>2011</b> , 18, 183-90	12.7	15
110	Glucocorticoid-Induced TNFR family Related gene (GTR) enhances dendritic cell activity. <i>Immunology Letters</i> , <b>2011</b> , 135, 24-33	4.1	15
109	GTR gene deletion and GTR-FC soluble protein administration inhibit multiple organ failure induced by zymosan. <i>Shock</i> , <b>2011</b> , 36, 263-71	3.4	14
108	Differential expression of CD44 isoforms during liver regeneration in rats. <i>Journal of Hepatology</i> , <b>2001</b> , 34, 555-61	13.4	14
107	Glucocorticoid-Induced Leucine Zipper Promotes Neutrophil and T-Cell Polarization with Protective Effects in Acute Kidney Injury. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2018</b> , 367, 483-493	4.7	14
106	Deficiency and haploinsufficiency of histone macroH2A1.1 in mice recapitulate hematopoietic defects of human myelodysplastic syndrome. <i>Clinical Epigenetics</i> , <b>2019</b> , 11, 121	7.7	13

105	Glucocorticoid-induced leucine zipper (GILZ) controls inflammation and tissue damage after spinal cord injury. <i>CNS Neuroscience and Therapeutics</i> , <b>2014</b> , 20, 973-81	6.8	13
104	The GITRL-GITR system alters TLR-4 expression on DC during fungal infection. <i>Cellular Immunology</i> , <b>2009</b> , 257, 13-22	4.4	13
103	The intracellular portion of GITR enhances NGF-promoted neurite growth through an inverse modulation of Erk and NF- $\kappa$ B signalling. <i>Biology Open</i> , <b>2012</b> , 1, 1016-23	2.2	13
102	Role of regulatory T cells in rheumatoid arthritis: facts and hypothesis. <i>Autoimmunity Highlights</i> , <b>2010</b> , 1, 45-51	3.7	13
101	Endothelial dysfunction in vivo is related to monocyte resistin mRNA expression. <i>Journal of Clinical Pharmacy and Therapeutics</i> , <b>2007</b> , 32, 373-9	2.2	13
100	1,4-benzothiazine analogues and apoptosis: structure-activity relationship. <i>Bioorganic and Medicinal Chemistry</i> , <b>2003</b> , 11, 3245-54	3.4	13
99	Modulation of natural killer (nk) cell activity during FLV-P virus infection of mice. <i>International Journal of Cancer</i> , <b>1983</b> , 31, 81-90	7.5	13
98	Overexpression of Glucocorticoid-induced Leucine Zipper (GILZ) increases susceptibility to Imiquimod-induced psoriasis and involves cutaneous activation of TGF- $\beta$ . <i>Scientific Reports</i> , <b>2016</b> , 6, 38825	4.9	13
97	Eicosapentaenoic acid induces DNA demethylation in carcinoma cells through a TET1-dependent mechanism. <i>FASEB Journal</i> , <b>2018</b> , 32, fj201800245R	0.9	12
96	Murine B cell development and antibody responses to model antigens are not impaired in the absence of the TNF receptor GITR. <i>PLoS ONE</i> , <b>2012</b> , 7, e31632	3.7	12
95	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> , <b>2000</b> , 211, 61-7	4.2	12
94	T cell receptor $\gamma$ an alternatively spliced product of the T cell receptor $\zeta$ gene. <i>European Journal of Immunology</i> , <b>1995</b> , 25, 1405-9	6.1	12
93	IL-2-dependent generation of natural killer cells from bone marrow: role of MAC-1-, NK1-1-precursors. <i>Cellular Immunology</i> , <b>1992</b> , 141, 323-31	4.4	12
92	Molecular mechanisms underlying eicosapentaenoic acid inhibition of HDAC1 and DNMT expression and activity in carcinoma cells. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , <b>2020</b> , 1863, 194481	6	12
91	Glucocorticoid-induced leucine zipper modulates macrophage polarization and apoptotic cell clearance. <i>Pharmacological Research</i> , <b>2020</b> , 158, 104842	10.2	11
90	The role of GITR single-positive cells in immune homeostasis. <i>Immunity, Inflammation and Disease</i> , <b>2017</b> , 5, 4-6	2.4	11
89	A focused Real Time PCR strategy to determine GILZ expression in mouse tissues. <i>Results in Immunology</i> , <b>2015</b> , 5, 37-42		11
88	Effect of dexamethasone on T-cell receptor/CD3 expression. <i>Molecular and Cellular Biochemistry</i> , <b>1997</b> , 167, 135-44	4.2	11

87	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. <i>European Heart Journal</i> , <b>2020</b> , 41, 2938-2948	9.5	11
86	The glucocorticoid-induced leucine zipper mediates statin-induced muscle damage. <i>FASEB Journal</i> , <b>2020</b> , 34, 4684-4701	0.9	10
85	Long glucocorticoid-induced leucine zipper regulates human thyroid cancer cell proliferation. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 305	9.8	10
84	Expansion of CD4+CD25-GITR+ regulatory T-cell subset in the peripheral blood of patients with primary Sjögren's syndrome: correlation with disease activity. <i>Reumatismo</i> , <b>2012</b> , 64, 293-8	1.1	10
83	Effect of dietary saturated fatty acids on HNF-4B DNA binding activity and ApoCIII mRNA in sedentary rat liver. <i>Molecular and Cellular Biochemistry</i> , <b>2011</b> , 347, 29-39	4.2	10
82	Induction of apoptosis by 1,4-benzothiazine analogs in mouse thymocytes. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2002</b> , 300, 1053-62	4.7	10
81	Glucocorticoid-induced apoptosis of natural killer cells and cytotoxic T lymphocytes. <i>Pharmacological Research</i> , <b>1992</b> , 26 Suppl 2, 26-7	10.2	10
80	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> , <b>2019</b> , 141, 21-31	10.2	10
79	The Hexane Fraction of <i>Bursera microphylla</i> A Gray Induces p21-Mediated Antiproliferative and Proapoptotic Effects in Human Cancer-Derived Cell Lines. <i>Integrative Cancer Therapies</i> , <b>2017</b> , 16, 426-433	9	9
78	Defective natural killer cell activity in puerperal hyperprolactinemia. <i>Journal of Reproductive Immunology</i> , <b>1989</b> , 15, 113-21	4.2	9
77	Effect of in vivo administration of prostaglandins and interferon on natural killer activity and on B-16 melanoma growth in mice. <i>Cellular Immunology</i> , <b>1987</b> , 106, 43-52	4.4	9
76	Interleukin-6 (IL-6) Prevents Activation-Induced Cell Death: IL-2-Independent Inhibition of Fas/fasL Expression and Cell Death. <i>Blood</i> , <b>1998</b> , 92, 4212-4219	2.2	9
75	Role of Endogenous Glucocorticoids in Cancer in the Elderly. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	9
74	Recombinant long-glucocorticoid-induced leucine zipper (L-GILZ) protein restores the control of proliferation in gilz KO spermatogonia. <i>European Journal of Pharmaceutical Sciences</i> , <b>2014</b> , 63, 22-8	5.1	8
73	Altered glucocorticoid metabolism represents a feature of macroph-aging. <i>Aging Cell</i> , <b>2020</b> , 19, e13156	9.9	7
72	Modulation of tumor immunity: a patent evaluation of WO2015026684A1. <i>Expert Opinion on Therapeutic Patents</i> , <b>2016</b> , 26, 417-25	6.8	7
71	Short-term dexamethasone treatment modulates the expression of the murine TCR zeta gene locus. <i>Cellular Immunology</i> , <b>1997</b> , 178, 124-31	4.4	7
70	Role of interferons in natural killer cell generation from primitive bone marrow precursors. <i>International Journal of Immunopharmacology</i> , <b>1988</b> , 10, 665-73		7

69	Transplantation resistance of drug-treated hybrid or allogeneic mice against murine lymphomas. I. Immunopharmacology studies. <i>International Journal of Cancer</i> , <b>1980</b> , 26, 819-29	7.5	7
68	In vivo or in vitro modulating effects of vincristine on the generation of allogeneic cytotoxic lymphocytes in vitro. <i>Immunopharmacology and Immunotoxicology</i> , <b>1980</b> , 2, 61-72		7
67	INHIBITION AS WELL AS AUGMENTATION OF MOUSE NK ACTIVITY BY PYRAN COPOLYMER AND ADRIAMYCIN <b>1980</b> , 753-763		7
66	Glucocorticoid Therapy in Inflammatory Bowel Disease: Mechanisms and Clinical Practice. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 691480	8.4	7
65	Regulation of Innate Lymphoid Cells in Acute Kidney Injury: Crosstalk between Cannabidiol and GILZ. <i>Journal of Immunology Research</i> , <b>2020</b> , 2020, 6056373	4.5	6
64	Microencapsulated G3C Hybridoma Cell Graft Delays the Onset of Spontaneous Diabetes in NOD Mice by an Expansion of Gitr Treg Cells. <i>Diabetes</i> , <b>2020</b> , 69, 965-980	0.9	6
63	Enhanced expression of hepatic lipogenic enzymes in an animal model of sedentariness. <i>Journal of Lipid Research</i> , <b>2003</b> , 44, 696-704	6.3	6
62	Costimulation of CD3/TcR complex with either integrin or nonintegrin ligands protects CD4+ allergen-specific T-cell clones from programmed cell death. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>1995</b> , 50, 677-82	9.3	6
61	Effect of interleukin-4 on interleukin-2-dependent generation of natural killer cells. <i>Cellular Immunology</i> , <b>1991</b> , 136, 194-207	4.4	6
60	REGULATION BY INTERFERON AND T CELLS OF IL-2-DEPENDENT GROWTH OF NK PROGENITOR CELLS: A LIMITING DILUTION ANALYSIS <b>1982</b> , 909-915		6
59	Telomeres Increasingly Develop Aberrant Structures in Aging Humans. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , <b>2020</b> , 75, 230-235	6.4	6
58	Integration of Traditional and Western Medicine in Vietnamese Populations: A Review of Health Perceptions and Therapies. <i>Natural Product Communications</i> , <b>2016</b> , 11, 1409-1416	0.9	6
57	Protects Mice Against Collagen-Induced Arthritis and Decreases Th17 Cell Function. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 503	5.6	5
56	Glucocorticoid-Induced Leucine Zipper as a Druggable Target in Inflammatory Bowel Diseases. <i>Inflammatory Bowel Diseases</i> , <b>2020</b> , 26, 1017-1025	4.5	5
55	Bcl-xL overexpression decreases GILZ levels and inhibits glucocorticoid-induced activation of caspase-8 and caspase-3 in mouse thymocytes. <i>Journal of Translational Autoimmunity</i> , <b>2020</b> , 3, 100035	4.1	5
54	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 <b>2018</b> , 321-357		5
53	Dexamethasone-FITC staining application for measurement of circadian rhythmicity of glucocorticoid receptor expression in mouse living thymocyte subsets. <i>Journal of Neuroimmunology</i> , <b>2013</b> , 261, 44-52	3.5	5
52	Growth of murine natural killer cells from bone marrow in vitro: role of TNF alpha and IFN gamma. <i>International Journal of Immunopharmacology</i> , <b>1991</b> , 13, 943-54		5

51	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> , <b>1986</b> , 38, 117-25	7.5	5
50	Exploiting the pro-resolving actions of glucocorticoid-induced proteins Annexin A1 and GILZ in infectious diseases. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 133, 111033	7.5	5
49	Aberrant expression of Eatenin in CD4 T cells isolated from primary progressive multiple sclerosis patients. <i>Neuroscience Letters</i> , <b>2017</b> , 653, 159-162	3.3	4
48	Effects of protein-protein interface disruptors at the ligand of the glucocorticoid-induced tumor necrosis factor receptor-related gene (GITR). <i>Biochemical Pharmacology</i> , <b>2020</b> , 178, 114110	6	4
47	Dietary PUFA modulate the expression of proliferation and differentiation markers in Morris 3924A hepatoma cells. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , <b>2005</b> , 1737, 138-44	5	4
46	Synthesis and evaluation of anti-apoptotic activity of L-carnitine cyclic analogues and amino acid derivatives. <i>Il Farmaco</i> , <b>2004</b> , 59, 271-7		4
45	TCR kappa, a new splicing of the murine TCR zeta gene locus, is modulated by glucocorticoid treatment. <i>Molecular and Cellular Biochemistry</i> , <b>1999</b> , 195, 47-53	4.2	4
44	Glucocorticoid-induced thymocyte apoptosis: inhibition by interleukin-2 and interleukin-4. <i>Pharmacological Research</i> , <b>1992</b> , 25 Suppl 1, 15-6	10.2	4
43	Rejection of drug-treated tumor cells in the peritoneal cavity of mice. <i>Pharmacological Research Communications</i> , <b>1975</b> , 7, 387-393		4
42	CD2 Rescues T Cells From T-Cell Receptor/CD3 Apoptosis: A Role for the Fas/Fas-L System. <i>Blood</i> , <b>1997</b> , 89, 3717-3726	2.2	4
41	C. PARVUM-INDUCED SUPPRESSOR CELLS FOR MOUSE NK ACTIVITY <b>1982</b> , 519-526		4
40	Integration of Traditional and Western Medicine in Vietnamese Populations: A Review of Health Perceptions and Therapies. <i>Natural Product Communications</i> , <b>2016</b> , 11, 1934578X1601100	0.9	4
39	A Glance at the Use of Glucocorticoids in Rare Inflammatory and Autoimmune Diseases: Still an Indispensable Pharmacological Tool?. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 613435	8.4	4
38	Engineered Alginate Microcapsules for Molecular Therapy Through Biologic Secreting Cells. <i>Tissue Engineering - Part C: Methods</i> , <b>2019</b> , 25, 296-304	2.9	3
37	The novel partnership of L-GILZ and p53: a new affair in cancer?. <i>Molecular and Cellular Oncology</i> , <b>2015</b> , 2, e975087	1.2	3
36	Pharmacological modulation of caspase-8 in thymus-related medical conditions. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2014</b> , 351, 18-24	4.7	3
35	GITR contributes to the systemic adjuvanticity of the Escherichia coli heat-labile enterotoxin. <i>European Journal of Immunology</i> , <b>2010</b> , 40, 754-63	6.1	3
34	Murine leukemia growth inhibition or enhancement following immunization with tumor cells antigenically altered by drug treatment. <i>Pharmacological Research Communications</i> , <b>1977</b> , 9, 349-58		3

33	The Proinflammatory Cytokine GITRL Contributes to TRAIL-mediated Neurotoxicity in the HCN-2 Human Neuronal Cell Line. <i>Current Alzheimer Research</i> , <b>2017</b> , 14, 1090-1101	3	3
32	Dexamethasone-Induced Thymocyte Apoptosis: Apoptotic Signal Involves the Sequential Activation of Phosphoinositide-Specific Phospholipase C, Acidic Sphingomyelinase, and Caspases. <i>Blood</i> , <b>1999</b> , 93, 2282-2296	2.2	3
31	GITR controls intestinal inflammation by suppressing IL-15-dependent NK cell activity. <i>FASEB Journal</i> , <b>2020</b> , 34, 14820-14831	0.9	3
30	The Clinical Pharmacology of Past, Present, and Future Glucocorticoids <b>2015</b> , 43-58		2
29	The Molecular and Cellular Mechanisms Responsible for the Anti-inflammatory and Immunosuppressive Effects of Glucocorticoids <b>2015</b> , 25-41		2
28	The Hexane Fraction of <i>Bursera microphylla</i> A. Gray Induces p21-Mediated Anti-Proliferative and Pro-Apoptotic Effects in Human Cancer-Derived Cell Lines. <i>Integrative Cancer Therapies</i> , <b>2018</b> , 17, 138-147		2
27	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> , <b>2019</b> , 20,	6.3	2
26	Glucocorticoid-Induced Immunomodulation <b>2014</b> , 209-226		2
25	Are we Able to Harness the Immunomodulatory Power of Cytokines for Novel Autoimmune Disease Treatments?. <i>American Journal of Pharmacology and Toxicology</i> , <b>2015</b> , 10, 37-39	0.6	2
24	Anticancer drug toxicity via cytokine production: the hydroxyurea paradigm. <i>Toxicology Letters</i> , <b>1995</b> , 82-83, 167-71	4.4	2
23	Natural killer (NK) cell generation in bone marrow cultures: role of IL-1 alpha. <i>Immunopharmacology and Immunotoxicology</i> , <b>1991</b> , 13, 589-606	3.2	2
22	PMA inhibits NK cell generation, cytotoxic activity and NK-1.1 expression. <i>International Journal of Immunopharmacology</i> , <b>1993</b> , 15, 11-7		2
21	Effect of Biostim (RU 41.740) on natural killer cell generation from bone marrow precursors. <i>International Journal of Immunopharmacology</i> , <b>1989</b> , 11, 77-82		2
20	Cloned lines of SJL/J spleen cells with cytotoxic reactivity. <i>International Journal of Cancer</i> , <b>1983</b> , 31, 345-50		2
19	Deficit of glucocorticoid-induced leucine zipper amplifies angiotensin-induced cardiomyocyte hypertrophy and diastolic dysfunction. <i>Journal of Cellular and Molecular Medicine</i> , <b>2021</b> , 25, 217-228	5.6	2
18	Characterization of CD4+ and CD8+ Tregs in a Hodgkin's lymphoma patient presenting with myasthenia-like symptoms. <i>Ideggyogyaszati Szemle</i> , <b>2013</b> , 66, 343-8	0.4	2
17	L-GILZ binds and inhibits nuclear factor B nuclear translocation in undifferentiated thyroid cancer cells. <i>Journal of Chemotherapy</i> , <b>2020</b> , 32, 263-267	2.3	1
16	Immunopharmacology of Pidotimod: effect on natural killer cell activity and thymocyte cell death. <i>Pharmacological Research</i> , <b>1992</b> , 26 Suppl 2, 154-5	10.2	1



15	Increase of natural killer (NK) activity of mouse lymphocytes following in vitro treatment with cytosine-arabioside. <i>International Journal of Immunopharmacology</i> , <b>1984</b> , 6, 433-43		1
14	A recombinant glucocorticoid-induced leucine zipper protein ameliorates symptoms of dextran sulfate sodium-induced colitis by improving intestinal permeability. <i>FASEB Journal</i> , <b>2021</b> , 35, e21950	0.9	1
13	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. <b>1985</b> , 421-431		1
12	GITR: A Modulator of Regulatory and Effector T-Cell Activity, Crucial in Tumour Rejection and Autoimmune Diseases1-11		1
11	Glucocorticoid-induced leucine zipper regulates liver fibrosis by suppressing CCL2-mediated leukocyte recruitment. <i>Cell Death and Disease</i> , <b>2021</b> , 12, 421	9.8	0
10	Novel Immune Targets in Melanoma-Letter. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 5422-5423	12.9	0
9	Glucocorticoids: Immunity and Inflammation <b>2018</b> , 267-281		
8	Another brick in building the thymus. <i>Blood</i> , <b>2007</b> , 109, 856-856	2.2	
7	Dexamethasone modulates CD2 expression. <i>International Journal of Immunopharmacology</i> , <b>1996</b> , 18, 677-84		
6	PMA-mediated inhibition of IL-2-driven differentiation of NK cell. <i>Pharmacological Research</i> , <b>1992</b> , 26 Suppl 2, 184-5	10.2	
5	Role of Cytokines in the Development of Natural Killer (NK) Cells: Bone Marrow Colonies with NK Cell Activity <b>1990</b> , 258-260		
4	In vitro proliferation of human large granular lymphocytes with v-raf/v-myc recombinant retrovirus. <i>Experientia</i> , <b>1988</b> , 44, 1013-5		
3	Newly Designed Alginate-Based Microcapsules (AgMc) for the Molecular Therapy of Type 1 Diabetes. <i>Diabetes</i> , <b>2018</b> , 67, 25-OR	0.9	
2	Generation of NK (LAK) Activity by Treatment of Bone Marrow Transplanted Mice with Cytokines <b>1990</b> , 221-223		
1	In vivo treatment with recombinant interleukin-2 (IL-2) stimulates the differentiation of natural killer (NK) precursor cells <b>1987</b> , 303-307		