

# Simona Ronchetti

## List of Publications by Year in descending order

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68  
papers

4,459  
citations

147566

31  
h-index

106150

65  
g-index

69  
all docs

69  
docs citations

69  
times ranked

5083  
citing authors

#	ARTICLE	IF	CITATIONS
1	GILZ as a Regulator of Cell Fate and Inflammation. <i>Cells</i> , 2022, 11, 122.	1.8	15
2	The novel role of glucocorticoid-induced leucine zipper as a marker of mucosal healing in inflammatory bowel diseases. <i>Pharmacological Research</i> , 2022, 182, 106353.	3.1	2
3	Deficit of glucocorticoid-induced leucine zipper amplifies angiotensin-induced cardiomyocyte hypertrophy and diastolic dysfunction. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 217-228.	1.6	7
4	Glucocorticoid-Induced Leucine Zipper-Mediated TLR2 Downregulation Accounts for Reduced Neutrophil Activity Following Acute DEX Treatment. <i>Cells</i> , 2021, 10, 2228.	1.8	6
5	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.	0.2	10
6	<i>Lactobacillus iners</i> Cell-Free Supernatant Enhances Biofilm Formation and Hyphal/Pseudohyphal Growth by <i>Candida albicans</i> Vaginal Isolates. <i>Microorganisms</i> , 2021, 9, 2577.	1.6	13
7	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> , 2020, 1863, 194481.	0.9	21
8	Microencapsulated G3C Hybridoma Cell Graft Delays the Onset of Spontaneous Diabetes in NOD Mice by an Expansion of Citr+ Treg Cells. <i>Diabetes</i> , 2020, 69, 965-980.	0.3	7
9	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.	2.0	9
10	L-GILZ binds and inhibits nuclear factor $\kappa$ B nuclear translocation in undifferentiated thyroid cancer cells. <i>Journal of Chemotherapy</i> , 2020, 32, 263-267.	0.7	4
11	Glucocorticoid-Induced Leucine Zipper as a Druggable Target in Inflammatory Bowel Diseases. <i>Inflammatory Bowel Diseases</i> , 2020, 26, 1017-1025.	0.9	8
12	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.	2.2	22
13	Dexamethasone in Glioblastoma Multiforme Therapy: Mechanisms and Controversies. <i>Frontiers in Molecular Neuroscience</i> , 2019, 12, 65.	1.4	64
14	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.	3.1	29
15	Long glucocorticoid-induced leucine zipper regulates human thyroid cancer cell proliferation. <i>Cell Death and Disease</i> , 2018, 9, 305.	2.7	16
16	How Glucocorticoids Affect the Neutrophil Life. <i>International Journal of Molecular Sciences</i> , 2018, 19, 4090.	1.8	134
17	Eicosapentaenoic acid induces DNA demethylation in carcinoma cells through a TET1-dependent mechanism. <i>FASEB Journal</i> , 2018, 32, 5990-6001.	0.2	14
18	Defining the role of glucocorticoids in inflammation. <i>Clinical Science</i> , 2018, 132, 1529-1543.	1.8	75

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19	Glucocorticoid-Induced Leucine Zipper Inhibits Interferon-Gamma Production in B Cells and Suppresses Colitis in Mice. <i>Frontiers in Immunology</i> , 2018, 9, 1720.	2.2	25
20	Glucocorticoid-induced TNFR-related gene (GITR) as a therapeutic target for immunotherapy. <i>Expert Opinion on Therapeutic Targets</i> , 2018, 22, 783-797.	1.5	41
21	Glucocorticoids: Immunity and Inflammation. , 2018, , 267-281.		0
22	GILZ restrains neutrophil activation by inhibiting the MAPK pathway. <i>Journal of Leukocyte Biology</i> , 2018, 105, 187-194.	1.5	33
23	Role of the glucocorticoid-induced leucine zipper gene in dexamethasone-induced inhibition of mouse neutrophil migration via control of annexin A1 expression. <i>FASEB Journal</i> , 2017, 31, 3054-3065.	0.2	35
24	Association of inflammatory mediators with pain perception. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 1445-1452.	2.5	70
25	Modulation of tumor immunity: a patent evaluation of WO2015026684A1. <i>Expert Opinion on Therapeutic Patents</i> , 2016, 26, 417-425.	2.4	8
26	GILZ as a Mediator of the Anti-Inflammatory Effects of Glucocorticoids. <i>Frontiers in Endocrinology</i> , 2015, 6, 170.	1.5	106
27	Glucocorticoid-Induced Tumour Necrosis Factor Receptor-Related Protein: A Key Marker of Functional Regulatory T Cells. <i>Journal of Immunology Research</i> , 2015, 2015, 1-17.	0.9	112
28	A focused Real Time PCR strategy to determine GILZ expression in mouse tissues. <i>Results in Immunology</i> , 2015, 5, 37-42.	2.2	13
29	The Clinical Pharmacology of Past, Present, and Future Glucocorticoids. , 2015, , 43-58.		2
30	GITR+ regulatory T cells in the treatment of autoimmune diseases. <i>Autoimmunity Reviews</i> , 2015, 14, 117-126.	2.5	65
31	L-GILZ binds p53 and MDM2 and suppresses tumor growth through p53 activation in human cancer cells. <i>Cell Death and Differentiation</i> , 2015, 22, 118-130.	5.0	25
32	Expansion of regulatory GITR+CD25 <sup>low</sup> /CD4 <sup>+</sup> T cells in systemic lupus erythematosus patients. <i>Arthritis Research and Therapy</i> , 2014, 16, 444.	1.6	47
33	Transcriptional regulation of kinases downstream of the T cell receptor: another immunomodulatory mechanism of glucocorticoids. <i>BMC Pharmacology &amp; Toxicology</i> , 2014, 15, 35.	1.0	23
34	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, 164-172.	1.3	29
35	Balance between Regulatory T and Th17 Cells in Systemic Lupus Erythematosus: The Old and the New. <i>Clinical and Developmental Immunology</i> , 2012, 2012, 1-5.	3.3	127
36	Pharmacological modulation of GITRL/GITR system: therapeutic perspectives. <i>British Journal of Pharmacology</i> , 2012, 165, 2089-2099.	2.7	74

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37	Expansion of CD4 <sup>+</sup> CD25-GITR <sup>+</sup> regulatory T-cell subset in the peripheral blood of patients with primary Sjögren's syndrome: correlation with disease activity. <i>Reumatismo</i> , 2012, 64, 293-8.	0.4	14
38	CD8 <sup>+</sup> T Cells: GITR Matters. <i>Scientific World Journal, The</i> , 2012, 2012, 1-7.	0.8	27
39	GITR Gene Deletion and GITR-Fc Soluble Protein Administration Inhibit Multiple Organ Failure Induced by Zymosan. <i>Shock</i> , 2011, 36, 263-271.	1.0	14
40	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> , 2011, 162, 1186-1201.	2.7	20
41	CD4 <sup>+</sup> CD25 <sup>low</sup> GITR <sup>+</sup> cells: A novel human CD4 <sup>+</sup> T cell population with regulatory activity. <i>European Journal of Immunology</i> , 2011, 41, 2269-2278.	1.6	54
42	Glucocorticoid-Induced TNFR family Related gene (GITR) enhances dendritic cell activity. <i>Immunology Letters</i> , 2011, 135, 24-33.	1.1	15
43	Role of regulatory T cells in rheumatoid arthritis: facts and hypothesis. <i>Autoimmunity Highlights</i> , 2010, 1, 45-51.	3.9	17
44	Glucocorticoid-Induced Tumor Necrosis Factor Receptor-Related (GITR)-Fc Fusion Protein Inhibits GITR Triggering and Protects from the Inflammatory Response after Spinal Cord Injury. <i>Molecular Pharmacology</i> , 2008, 73, 1610-1621.	1.0	29
45	Glucocorticoid-Induced TNFR-Related Protein Lowers the Threshold of CD28 Costimulation in CD8 <sup>+</sup> T Cells. <i>Journal of Immunology</i> , 2007, 179, 5916-5926.	0.4	83
46	Genetic and pharmacological inhibition of GITR-GITRL interaction reduces chronic lung injury induced by bleomycin instillation. <i>FASEB Journal</i> , 2007, 21, 117-129.	0.2	39
47	GITR modulates innate and adaptive mucosal immunity during the development of experimental colitis in mice. <i>Gut</i> , 2007, 56, 52-60.	6.1	63
48	GITR-GITRL System, A Novel Player in Shock and Inflammation. <i>Scientific World Journal, The</i> , 2007, 7, 533-566.	0.8	53
49	GITR/GITRL: More than an effector T cell co-stimulatory system. <i>European Journal of Immunology</i> , 2007, 37, 1165-1169.	1.6	121
50	Proinflammatory Role of Glucocorticoid-Induced TNF Receptor-Related Gene in Acute Lung Inflammation. <i>Journal of Immunology</i> , 2006, 177, 631-641.	0.4	58
51	Modulation of Pro- and Antiapoptotic Molecules in Double-Positive (CD4 <sup>+</sup> CD8 <sup>+</sup> ) Thymocytes following Dexamethasone Treatment. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 319, 887-897.	1.3	37
52	Role of glucocorticoid-induced TNF receptor family gene (GITR) in collagen-induced arthritis. <i>FASEB Journal</i> , 2005, 19, 1253-1265.	0.2	94
53	Glucocorticoid-induced TNF receptor family gene (GITR) knockout mice exhibit a resistance to splanchnic artery occlusion (SAO) shock. <i>Journal of Leukocyte Biology</i> , 2004, 76, 933-940.	1.5	35
54	Frontline: GITR, a member of the TNF receptor superfamily, is costimulatory to mouse T lymphocyte subpopulations. <i>European Journal of Immunology</i> , 2004, 34, 613-622.	1.6	320

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55	Role of GITR in activation response of T lymphocytes. <i>Blood</i> , 2002, 100, 350-352.	0.6	172
56	GITR interacts with the pro-apoptotic protein Siva and induces apoptosis. <i>Cell Death and Differentiation</i> , 2002, 9, 1382-1384.	5.0	94
57	Mzf1 controls cell proliferation and tumorigenesis. <i>Genes and Development</i> , 2001, 15, 1625-1630.	2.7	117
58	Identification of three novel mRNA splice variants of GITR. <i>Cell Death and Differentiation</i> , 2000, 7, 408-410.	5.0	32
59	Role of SUMO-1-modified PML in nuclear body formation. <i>Blood</i> , 2000, 95, 2748-2752.	0.6	493
60	Promyelocytic Leukemia Protein (Pml) and Daxx Participate in a Novel Nuclear Pathway for Apoptosis. <i>Journal of Experimental Medicine</i> , 2000, 191, 631-640.	4.2	210
61	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, 205-217.	0.9	27
62	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.	1.4	4
63	Pml is essential for multiple apoptotic pathways. <i>Nature Genetics</i> , 1998, 20, 266-272.	9.4	507
64	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, 6216-6221.	3.3	385
65	Short-Term Dexamethasone Treatment Modulates the Expression of the Murine TCRÎ¶ Gene Locus. <i>Cellular Immunology</i> , 1997, 178, 124-131.	1.4	7
66	Effect of dexamethasone on T-cell receptor/CD3 expression. <i>Molecular and Cellular Biochemistry</i> , 1997, 167, 135-144.	1.4	12
67	Dexamethasone modulates CD2 expression. <i>International Journal of Immunopharmacology</i> , 1996, 18, 677-684.	1.1	0
68	T cell receptor Î¶1 an alternatively spliced product of the T cell receptor Î¶ gene. <i>European Journal of Immunology</i> , 1995, 25, 1405-1409.	1.6	13