

Simone Maria Negrini

List of Publications by Year in descending order

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87
papers

4,000
citations

172457

29
h-index

123424

61
g-index

88
all docs

88
docs citations

88
times ranked

5921
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone marrow mesenchymal progenitor cells inhibit lymphocyte proliferation by activation of the programmed death 1 pathway. <i>European Journal of Immunology</i> , 2005, 35, 1482-1490.	2.9	637
2	Cell therapy using allogeneic bone marrow mesenchymal stem cells prevents tissue damage in collagen-induced arthritis. <i>Arthritis and Rheumatism</i> , 2007, 56, 1175-1186.	6.7	533
3	Gastroesophageal Reflux and Pulmonary Fibrosis in Scleroderma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 408-413.	5.6	251
4	Emerging role of vitamin D in autoimmune diseases: An update on evidence and therapeutic implications. <i>Autoimmunity Reviews</i> , 2019, 18, 102350.	5.8	186
5	Interaction between Human NK Cells and Bone Marrow Stromal Cells Induces NK Cell Triggering: Role of Nkp30 and NKG2D Receptors. <i>Journal of Immunology</i> , 2005, 175, 6352-6360.	0.8	157
6	Nonantigen specific CD8+ T suppressor lymphocytes originate from CD8+CD28 ^{hi} T cells and inhibit both T-Cell proliferation and CTL function. <i>Human Immunology</i> , 2004, 65, 142-156.	2.4	151
7	Sjögren's syndrome: a systemic autoimmune disease. <i>Clinical and Experimental Medicine</i> , 2022, 22, 9-25.	3.6	115
8	Alteration of Th17 and Treg cell subpopulations co-exist in patients affected with systemic sclerosis. <i>Clinical Immunology</i> , 2011, 139, 249-257.	3.2	105
9	IL-33/IL-31 Axis in Immune-Mediated and Allergic Diseases. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5856.	4.1	91
10	The antiphospholipid syndrome: from pathophysiology to treatment. <i>Clinical and Experimental Medicine</i> , 2017, 17, 257-267.	3.6	84
11	Neutrophil Extracellular Traps Profiles in Patients with Incident Systemic Lupus Erythematosus and Lupus Nephritis. <i>Journal of Rheumatology</i> , 2020, 47, 377-386.	2.0	77
12	Th17 and regulatory T lymphocytes in primary biliary cirrhosis and systemic sclerosis as models of autoimmune fibrotic diseases. <i>Autoimmunity Reviews</i> , 2012, 12, 300-304.	5.8	70
13	Early Disease and Low Baseline Damage as Predictors of Response to Belimumab in Patients With Systemic Lupus Erythematosus in a Real-Life Setting. <i>Arthritis and Rheumatology</i> , 2020, 72, 1314-1324.	5.6	58
14	Tumor-Induced Apoptosis of Human IL-2-Activated NK Cells: Role of Natural Cytotoxicity Receptors. <i>Journal of Immunology</i> , 2005, 174, 2653-2660.	0.8	57
15	CD39 is highly involved in mediating the suppression activity of tumor-infiltrating CD8+ T regulatory lymphocytes. <i>Cancer Immunology, Immunotherapy</i> , 2013, 62, 851-862.	4.2	56
16	Frequency of telomerase-specific CD8+ T lymphocytes in patients with cancer. <i>Blood</i> , 2006, 107, 1505-1512.	1.4	55
17	A multi-peptide, dual-adjuvant telomerase vaccine (GX301) is highly immunogenic in patients with prostate and renal cancer. <i>Cancer Immunology, Immunotherapy</i> , 2013, 62, 1041-1052.	4.2	55
18	The COVID-19 infection: lessons from the Italian experience. <i>Journal of Public Health Policy</i> , 2020, 41, 238-244.	2.0	55

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19	Serum IL-17 levels in patients with allergic rhinitis. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 122, 650-651.e2.	2.9	52
20	Brachial Artery Endothelial-dependent Flow-mediated Dilation Identifies Early-stage Endothelial Dysfunction in Systemic Sclerosis and Correlates with Nailfold Microvascular Impairment. <i>Journal of Rheumatology</i> , 2010, 37, 1168-1173.	2.0	52
21	Vitamin D and Covid-19: an update on evidence and potential therapeutic implications. <i>Clinical and Molecular Allergy</i> , 2020, 18, 23.	1.8	47
22	Non-antigen specific CD8+ T suppressor lymphocytes. <i>Clinical and Experimental Medicine</i> , 2004, 4, 86-92.	3.6	46
23	Interleukin-15 and cancer: some solved and many unsolved questions. , 2020, 8, e001428.		44
24	Generation of a Novel Regulatory NK Cell Subset from Peripheral Blood CD34+ Progenitors Promoted by Membrane-Bound IL-15. <i>PLoS ONE</i> , 2008, 3, e2241.	2.5	42
25	Update upon the infection risk in patients receiving TNF alpha inhibitors. <i>Expert Opinion on Drug Safety</i> , 2019, 18, 219-229.	2.4	37
26	HLA-G Expressing Immune Cells in Immune Mediated Diseases. <i>Frontiers in Immunology</i> , 2020, 11, 1613.	4.8	36
27	Patients with paroxysmal nocturnal hemoglobinuria have a high frequency of peripheral-blood T cells expressing activating isoforms of inhibiting superfamily receptors. <i>Blood</i> , 2005, 106, 2399-2408.	1.4	34
28	Anti-Cancer Immunotherapies Targeting Telomerase. <i>Cancers</i> , 2020, 12, 2260.	3.7	34
29	Single nucleotide polymorphisms in the promoter regions of Foxp3 and ICOSLG genes are associated with Alopecia Areata. <i>Clinical and Experimental Medicine</i> , 2014, 14, 91-97.	3.6	33
30	Update upon efficacy and safety of etanercept for the treatment of spondyloarthritis and juvenile idiopathic arthritis. <i>Modern Rheumatology</i> , 2018, 28, 417-431.	1.8	30
31	Lactulose Breath Test to Assess Oro-cecal Transit Delay and Estimate Esophageal Dysmotility in Scleroderma Patients. <i>Seminars in Arthritis and Rheumatism</i> , 2013, 42, 522-529.	3.4	29
32	HLA-associated drug hypersensitivity and the prediction of adverse drug reactions. <i>Pharmacogenomics</i> , 2017, 18, 1441-1457.	1.3	29
33	Soluble HLA-mediated secretion of TGF β 1 by human NK cells and consequent down-regulation of anti-tumor cytolytic activity. <i>European Journal of Immunology</i> , 2009, 39, 3459-3468.	2.9	27
34	Down regulation of human natural killer cell-mediated cytotoxicity induced by blood transfusion: role of transforming growth factor β , soluble Fas ligand, and soluble Class I human leukocyte antigen. <i>Transfusion</i> , 2011, 51, 1567-1573.	1.6	27
35	Cyclophosphamide inhibits the generation and function of CD8+ regulatory T cells. <i>Human Immunology</i> , 2012, 73, 207-213.	2.4	27
36	Beyond APECED: An update on the role of the autoimmune regulator gene (AIRE) in physiology and disease. <i>Autoimmunity Reviews</i> , 2018, 17, 325-330.	5.8	27

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37	IFN- γ production in human NK cells through the engagement of CD8 by soluble or surface HLA class II molecules. <i>European Journal of Immunology</i> , 2003, 33, 3049-3059.	2.9	25
38	Neutrophil Extracellular Traps in the Autoimmunity Context. <i>Frontiers in Medicine</i> , 2021, 8, 614829.	2.6	25
39	Relationship between soluble HLA-G and HLA-A,-B,-C serum levels, and interferon- γ production after sublingual immunotherapy in patients with allergic rhinitis. <i>Human Immunology</i> , 2008, 69, 409-413.	2.4	24
40	Indoleamine 2,3 dioxygenase gene polymorphisms correlate with CD8+ Treg impairment in systemic sclerosis. <i>Human Immunology</i> , 2013, 74, 166-169.	2.4	24
41	Shifting the Immune-Suppressive to Predominant Immune-Stimulatory Radiation Effects by SBRT-Partial Tumor Irradiation Targeting Hypoxic Segment (SBRT-PATHY). <i>Cancers</i> , 2021, 13, 50.	3.7	24
42	The role of AIRE polymorphisms in melanoma. <i>Clinical Immunology</i> , 2010, 136, 96-104.	3.2	23
43	Ilprost use and medical management of systemic sclerosis-related vasculopathy in Italian tertiary referral centers: results from the PROSIT study. <i>Clinical and Experimental Medicine</i> , 2019, 19, 357-366.	3.6	23
44	Impact of pharmacogenomics upon the therapeutic response to etanercept in psoriasis and psoriatic arthritis. <i>Expert Opinion on Drug Safety</i> , 2017, 16, 1173-1179.	2.4	22
45	CD8+CD28 ^{hi} CD127 ^{lo} CD39 ⁺ regulatory T-cell expansion: A new possible pathogenic mechanism for HIV infection?. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 2220-2233.e4.	2.9	22
46	Serum Leptin Levels in Patients with Pollen-Induced Allergic Rhinitis. <i>International Archives of Allergy and Immunology</i> , 2009, 148, 211-218.	2.1	20
47	Abscisic acid ameliorates the systemic sclerosis fibroblast phenotype in vitro. <i>Biochemical and Biophysical Research Communications</i> , 2012, 422, 70-74.	2.1	19
48	Immunoregulatory Role of HLA-G in Allergic Diseases. <i>Journal of Immunology Research</i> , 2016, 2016, 1-7.	2.2	19
49	TGF- β 2 and IL-17 serum levels and specific immunotherapy. <i>International Immunopharmacology</i> , 2009, 9, 1247-1249.	3.8	16
50	Lipocalin-2 controls the expression of SDF-1 and the number of responsive cells in bone. <i>Cytokine</i> , 2010, 51, 47-52.	3.2	16
51	Thirty-Year Survey on Airborne Pollen Concentrations in Genoa, Italy: Relationship with Sensitizations, Meteorological Data, and Air Pollution. <i>American Journal of Rhinology and Allergy</i> , 2011, 25, e232-e241.	2.0	15
52	Phenotypic Alterations Involved in CD8+ Treg Impairment in Systemic Sclerosis. <i>Frontiers in Immunology</i> , 2017, 8, 18.	4.8	15
53	Expression of membrane-bound human leucocyte antigen-G in systemic sclerosis and systemic lupus erythematosus. <i>Human Immunology</i> , 2020, 81, 162-167.	2.4	15
54	A Machine Learning Application to Predict Early Lung Involvement in Scleroderma: A Feasibility Evaluation. <i>Diagnostics</i> , 2021, 11, 1880.	2.6	14

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55	Effects of AntagomiRs on Different Lung Diseases in Human, Cellular, and Animal Models. International Journal of Molecular Sciences, 2019, 20, 3938.	4.1	13
56	Endocrine Regulation of Suppressor Lymphocytes: Role of the Glucocorticoid-Induced TNF-Like Receptor. Annals of the New York Academy of Sciences, 2006, 1069, 377-385.	3.8	12
57	Paralytic Ileus and Liver Failure—An Unusual Presentation of Advanced Erythropoietic Protoporphyrin. Digestive Diseases and Sciences, 2009, 54, 411-415.	2.3	12
58	TRANSFUSION PRACTICE: sHLA-DR contaminating molecules as novel mechanism of ex vivo in vitro transcriptional and posttranscriptional modulation of transforming growth factor- β 1 in CD8+ T lymphocytes and neutrophils after intravenous immunoglobulin treatment. Transfusion, 2010, 50, 547-555.	1.6	12
59	Immunogenicity of infliximab and adalimumab. Expert Opinion on Drug Safety, 2019, 18, 343-345.	2.4	11
60	Neutrophil Extracellular Traps in Systemic Lupus Erythematosus Stimulate IgG2 Production From B Lymphocytes. Frontiers in Medicine, 2021, 8, 635436.	2.6	10
61	Pharmacogenetics of hypersensitivity drug reactions. Therapie, 2017, 72, 231-243.	1.0	9
62	The Role of Skin and Gut Microbiome and Epigenetic Modifications in Skin-Autoimmune Disorders. Current Molecular Medicine, 2021, 21, 283-290.	1.3	9
63	Serum IgG2 antibody multicomposition in systemic lupus erythematosus and lupus nephritis (Part 1): cross-sectional analysis. Rheumatology, 2021, 60, 3176-3188.	1.9	9
64	EBV-associated mononucleosis does not induce long-term global deficit in T-cell responsiveness to IL-15. Blood, 2009, 113, 4541-4547.	1.4	8
65	AIRE polymorphism, melanoma antigen-specific T cell immunity, and susceptibility to melanoma. Oncotarget, 2016, 7, 60872-60884.	1.8	8
66	Efficacy of cilostazol for the treatment of Raynaud's phenomenon in systemic sclerosis patients. Clinical and Experimental Medicine, 2016, 16, 407-412.	3.6	8
67	Granulocytes and monocytes apheresis induces upregulation of TGF- β 1 in patients with active ulcerative colitis: A possible involvement of soluble HLA-DR. Journal of Clinical Apheresis, 2017, 32, 49-55.	1.3	8
68	Serum IgG2 antibody multi-composition in systemic lupus erythematosus and in lupus nephritis (Part 1). Journal of Clinical Apheresis, 2017, 32, 49-55.	1.9	8
69	Development of Exhaustion and Acquisition of Regulatory Function by Infiltrating CD8+CD28 ⁻ T Lymphocytes Dictate Clinical Outcome in Head and Neck Cancer. Cancers, 2021, 13, 2234.	3.7	8
70	Iodized Oil Pleural Effusion in a Patient Previously Treated With Transarterial Chemoembolization for Hepatocellular Carcinoma. Chest, 2010, 138, 193-195.	0.8	7
71	Second Wave Antibodies in Autoimmune Renal Diseases: The Case of Lupus Nephritis. Journal of the American Society of Nephrology: JASN, 2021, 32, 3020-3023.	6.1	6
72	Two year sublingual immunotherapy affects serum leptin. International Immunopharmacology, 2009, 9, 1244-1246.	3.8	5

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73	Sirolimus-related Systemic Thrombotic Microangiopathy after Renal Transplantation. <i>Therapie</i> , 2014, 69, 175-177.	1.0	5
74	Adult iatrogenic Cushing's syndrome induced by topical skin corticosteroid misuse. <i>Therapie</i> , 2019, 74, 547-549.	1.0	4
75	A rare hepatic mass in an Italian resident. <i>BMC Gastroenterology</i> , 2020, 20, 295.	2.0	3
76	Covid-19 and the role of smoking: the protocol of the multicentric prospective study COSMO-IT (COvid19 and SMOking in ITaly). <i>Acta Biomedica</i> , 2020, 91, e2020062.	0.3	3
77	Turning tables: a war-like approach to neurosurgical emergencies in the Covid-19. <i>Journal of Neurosurgical Sciences</i> , 2021, , .	0.6	3
78	HLA-G in Allergy: Does It Play an Immunoregulatory Role?. <i>Frontiers in Immunology</i> , 2021, 12, 789684.	4.8	3
79	Membrane-bound IL-15 stimulation on peripheral blood natural killer progenitors leads to the generation of an adherent subset co-expressing dendritic cells and natural killer functional markers. <i>Haematologica</i> , 2011, 96, 762-766.	3.5	2
80	Evidence for Killing of Mesenchymal Stem Cells (MSC) by Autologous Natural Killer Lymphocytes.. <i>Blood</i> , 2004, 104, 1290-1290.	1.4	2
81	An Uncommon Presentation of Pancreatic Carcinoma. <i>American Journal of Medicine</i> , 2019, 132, e583-e584.	1.5	1
82	FRIO199–EFFECTIVENESS AND SAFETY OF BELIMUMAB IN PATIENTSWITH ACTIVE SYSTEMIC LUPUS ERYTHEMATOSUS: RESULTS FROM A LARGE, NATIONWIDE, MULTICENTRIC STUDY. , 2019, , .		1
83	Unexpected adverse event of insulin therapy in diabetes mellitus. <i>Acta Diabetologica</i> , 2021, 58, 813-815.	2.5	1
84	H2-antagonist in IgE-mediated type I hypersensitivity reactions: what literature says so far?. <i>Clinical and Molecular Allergy</i> , 2021, 19, 4.	1.8	1
85	Diagnosis of an unusual case of idiopathic mediastinal fibrosis by 18F-FDG PET/CT. <i>Radiology Case Reports</i> , 2020, 15, 435-436.	0.6	0
86	Recurrence of COVID-19 related symptoms and viral detection in a patient discharged after complete recovery and test negativization. <i>Italian Journal of Medicine</i> , 2021, 15, .	0.3	0
87	In-111 octreotide SPECT/CT in the early diagnosis of pulmonary sarcoidosis: A case report. <i>Radiology Case Reports</i> , 2022, 17, 340-343.	0.6	0