

Federico Perosa

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

2,781
citations

236833

25
h-index

189801

50
g-index

82
all docs

82
docs citations

82
times ranked

4459
citing authors

#	ARTICLE	IF	CITATIONS
1	MHC Class I Antigen Processing and Presenting Machinery: Organization, Function, and Defects in Tumor Cells. <i>Journal of the National Cancer Institute</i> , 2013, 105, 1172-1187.	3.0	457
2	Extra-articular manifestations of rheumatoid arthritis: An update. <i>Autoimmunity Reviews</i> , 2011, 11, 123-131.	2.5	151
3	125 I-Microglobulin-Free HLA Class I Heavy Chain Epitope Mimicry by Monoclonal Antibody HC-10-Specific Peptide. <i>Journal of Immunology</i> , 2003, 171, 1918-1926.	0.4	150
4	Rheumatic disorders as paraneoplastic syndromes. <i>Autoimmunity Reviews</i> , 2008, 7, 352-358.	2.5	129
5	Purification of Murine IgG Monoclonal Antibodies by Precipitation with Caprylic Acid: Comparison with Other Methods of Purification. <i>Hybridoma</i> , 1989, 8, 85-95.	0.9	109
6	Purification of human immunoglobulins by sequential precipitation with caprylic acid and ammonium sulphate. <i>Journal of Immunological Methods</i> , 1990, 128, 9-16.	0.6	107
7	International consensus: What else can we do to improve diagnosis and therapeutic strategies in patients affected by autoimmune rheumatic diseases (rheumatoid arthritis, spondyloarthritis, etc.) <i>TJ ETQq1 1 0.784314 rgBT /Overlock 11</i>	2.5	107
8	Raynaud's phenomenon: From molecular pathogenesis to therapy. <i>Autoimmunity Reviews</i> , 2014, 13, 655-667.	2.5	104
9	Guidelines for biomarkers in autoimmune rheumatic diseases - evidence based analysis. <i>Autoimmunity Reviews</i> , 2019, 18, 93-106.	2.5	101
10	Generation of biologically active linear and cyclic peptides has revealed a unique fine specificity of rituximab and its possible cross-reactivity with acid sphingomyelinase-like phosphodiesterase 3b precursor. <i>Blood</i> , 2006, 107, 1070-1077.	0.6	87
11	CD20-depleting therapy in autoimmune diseases: from basic research to the clinic. <i>Journal of Internal Medicine</i> , 2010, 267, 260-277.	2.7	78
12	CD20: A target antigen for immunotherapy of autoimmune diseases. <i>Autoimmunity Reviews</i> , 2005, 4, 526-531.	2.5	71
13	Macrophage Activation Syndrome in Patients Affected by Adult-onset Still Disease: Analysis of Survival Rates and Predictive Factors in the Gruppo Italiano di Ricerca in Reumatologia Clinica e Sperimentale Cohort. <i>Journal of Rheumatology</i> , 2018, 45, 864-872.	1.0	70
14	Alterations in the antigen processing-presenting machinery of transformed plasma cells are associated with reduced recognition by CD8+ T cells and characterize the progression of MGUS to multiple myeloma. <i>Blood</i> , 2010, 115, 1185-1193.	0.6	66
15	Autoantibodies to intracellular antigens: Generation and pathogenetic role. <i>Autoimmunity Reviews</i> , 2011, 10, 503-508.	2.5	66
16	Oxidized low density lipoproteins: The bridge between atherosclerosis and autoimmunity. Possible implications in accelerated atherosclerosis and for immune intervention in autoimmune rheumatic disorders. <i>Autoimmunity Reviews</i> , 2018, 17, 366-375.	2.5	66
17	SARS-CoV-2 Inflammatory Syndrome. Clinical Features and Rationale for Immunological Treatment. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3377.	1.8	61
18	Subclinical and clinical atherosclerosis in rheumatoid arthritis: results from the 3-year, multicentre, prospective, observational GIRCS (Gruppo Italiano di Ricerca in Reumatologia Clinica e Sperimentale) study. <i>Arthritis Research and Therapy</i> , 2019, 21, 204.	1.6	40

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19	Parenchymal lung disease in adult onset Stillé™s disease: an emergent marker of disease severityâ€™ characterisation and predictive factors from Gruppo Italiano di Ricerca in Reumatologia Clinica e Sperimentale (GIRRCS) cohort of patients. <i>Arthritis Research and Therapy</i> , 2020, 22, 151.	1.6	38
20	The growing role of precision medicine for the treatment of autoimmune diseases; results of a systematic review of literature and Expertsâ€™ Consensus. <i>Autoimmunity Reviews</i> , 2021, 20, 102738.	2.5	38
21	New therapies in multiple myeloma. <i>Clinical and Experimental Medicine</i> , 2007, 7, 83-97.	1.9	37
22	Working and safety profiles of JAK/STAT signaling inhibitors. Are these small molecules also smart?. <i>Autoimmunity Reviews</i> , 2021, 20, 102750.	2.5	36
23	Antibody Vh Repertoire Differences between Resolving and Chronically Evolving Hepatitis C Virus Infections. <i>PLoS ONE</i> , 2011, 6, e25606.	1.1	31
24	Ferritin and C-reactive protein are predictive biomarkers of mortality and macrophage activation syndrome in adult onset Stillé™s disease. Analysis of the multicentre Gruppo Italiano di Ricerca in Reumatologia Clinica e Sperimentale (GIRRCS) cohort. <i>PLoS ONE</i> , 2020, 15, e0235326.	1.1	31
25	Two Structurally Different Rituximab-Specific CD20 Mimotope Peptides Reveal That Rituximab Recognizes Two Different CD20-Associated Epitopes. <i>Journal of Immunology</i> , 2009, 182, 416-423.	0.4	27
26	Cloning and chromosomal localization of a cDNA encoding a mitochondrial porin from <i>Drosophila melanogaster</i> . <i>FEBS Letters</i> , 1996, 384, 9-13.	1.3	25
27	SARS-CoV-2 infection complicated by inflammatory syndrome. Could high-dose human immunoglobulin for intravenous use (IVIG) be beneficial?. <i>Autoimmunity Reviews</i> , 2020, 19, 102559.	2.5	24
28	Identification of an Antigenic and Immunogenic Motif Expressed by Two 7-Mer Rituximab-Specific Cyclic Peptide Mimotopes: Implication for Peptide-Based Active Immunotherapy. <i>Journal of Immunology</i> , 2007, 179, 7967-7974.	0.4	23
29	Dissecting the clinical heterogeneity of adult-onset Stillé™s disease: results from a multi-dimensional characterization and stratification. <i>Rheumatology</i> , 2021, 60, 4844-4849.	0.9	23
30	Subclinical atherosclerosis and history of cardiovascular events in Italian patients with rheumatoid arthritis. <i>Medicine (United States)</i> , 2017, 96, e8180.	0.4	21
31	Prescribing motivations and patientsâ€™ characteristics related to the use of biologic drugs in adult-onset Stillé™s disease: analysis of a multicentre â€œreal-lifeâ€ cohort. <i>Rheumatology International</i> , 2020, 40, 107-113.	1.5	20
32	Anti-centromere protein A antibodies in systemic sclerosis: Significance and origin. <i>Autoimmunity Reviews</i> , 2016, 15, 102-109.	2.5	18
33	Severe pulmonary hypertension as the initial manifestation of systemic lupus erythematosus: a case report and review of the literature. <i>Clinical and Experimental Rheumatology</i> , 2014, 32, 267-74.	0.4	18
34	[5] Serological methods to detect anti-idiotypic antibodies. <i>Methods in Enzymology</i> , 1989, 178, 74-90.	0.4	17
35	Syngeneic antiidiotypic monoclonal antibodies to the murine anti-HLA-DR,DP monoclonal antibody CR11-462. <i>Human Immunology</i> , 1988, 23, 255-269.	1.2	16
36	A sandwich assay to detect and characterize syngeneic anti-idiotypic antibodies to murine anti-HLA and tumor associated antigen monoclonal antibodies. <i>Journal of Immunological Methods</i> , 1986, 95, 47-55.	0.6	15

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37	CD20 Mimicry by a mAb Rituximab-Specific Linear Peptide: A Potential Tool for Active Immunotherapy of Autoimmune Diseases. <i>Annals of the New York Academy of Sciences</i> , 2005, 1051, 672-683.	1.8	15
38	Effects of adjuvants for human use in systemic lupus erythematosus (SLE)-prone (New Zealand) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	1.1	15
39	Murine antiidiotypic monoclonal antibodies that bear the internal image of HLA-DR allospecificities.. <i>Journal of Clinical Investigation</i> , 1989, 84, 907-914.	3.9	15
40	Increased serum levels of beta2m-free HLA class I heavy chain in multiple myeloma. <i>British Journal of Haematology</i> , 1999, 106, 987-994.	1.2	14
41	Biological therapy with monoclonal antibodies: a novel treatment approach to autoimmune disease. <i>Clinical and Experimental Medicine</i> , 2005, 5, 141-160.	1.9	13
42	Clinical correlates of human leucocyte antigen (HLA)-G in systemic sclerosis. <i>Clinical and Experimental Immunology</i> , 2015, 181, 100-109.	1.1	13
43	Subspecificities of anticentromeric protein A antibodies identify systemic sclerosis patients at higher risk of pulmonary vascular disease. <i>Medicine (United States)</i> , 2016, 95, e3931.	0.4	13
44	Vasculitides: Proposal for an integrated nomenclature. <i>Autoimmunity Reviews</i> , 2016, 15, 167-173.	2.5	13
45	Personalized medicine in rheumatoid arthritis: How immunogenicity impacts use of TNF inhibitors. <i>Autoimmunity Reviews</i> , 2020, 19, 102509.	2.5	13
46	Anti-idiotypic monoclonal antibodies reacting with idiotope on isolated-denatured chains of an anti-CD4 monoclonal antibody. <i>Immunology</i> , 1991, 74, 748-50.	2.0	13
47	Soluble CD4 antigen reactivity in intravenous immunoglobulin preparations: is it specific?. <i>Clinical and Experimental Immunology</i> , 2008, 99, 16-20.	1.1	10
48	The immunodominant epitope of centromere-associated protein A displays homology with the transcription factor forkhead box E3 (FOX E3). <i>Clinical Immunology</i> , 2010, 137, 60-73.	1.4	10
49	Autoantibodies Recognizing the Amino Terminal 1-17 Segment of CENP-A Display Unique Specificities in Systemic Sclerosis. <i>PLoS ONE</i> , 2013, 8, e61453.	1.1	10
50	Antiphospholipids Syndrome Complicated by a Systemic Capillary Leak-Like Syndrome Treated With Steroids and Intravenous Immunoglobulins. <i>Medicine (United States)</i> , 2016, 95, e2648.	0.4	10
51	Human CD4 internal antigen-mimicry by anti-idiotypic monoclonal antibodies. <i>International Journal of Clinical and Laboratory Research</i> , 1994, 24, 33-40.	1.0	9
52	Syngeneic anti-idiotypic antisera to murine anti-HLA class II monoclonal antibodies. <i>Journal of Immunology</i> , 1987, 139, 1232-9.	0.4	9
53	Serum levels of beta-2-microglobulin-free heavy chain of HLA class I antigen in healthy individuals: relationship to their class I allotype. <i>Human Immunology</i> , 1999, 60, 1058-1066.	1.2	8
54	Staging multiple myeloma patients with active disease using serum levels of beta2m-free HLA class I heavy chain together with IgM or platelet count. <i>Blood Cells, Molecules, and Diseases</i> , 2009, 42, 71-76.	0.6	8

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55	CD20-Mimotope Peptides: A Model to Define the Molecular Basis of Epitope Spreading. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1920.	1.8	8
56	The Fab region of IgG2 human myeloma proteins does not bear the streptococcal protein G-specific determinant. <i>Journal of Immunological Methods</i> , 1997, 203, 153-155.	0.6	7
57	Clinical correlates of a subset of anti-CENP-A antibodies cross-reacting with FOXE3p53-62 in systemic sclerosis. <i>Arthritis Research and Therapy</i> , 2013, 15, R72.	1.6	7
58	CD20-Mimotope Peptide Active Immunotherapy in Systemic Lupus Erythematosus and a Reappraisal of Vaccination Strategies in Rheumatic Diseases. <i>Clinical Reviews in Allergy and Immunology</i> , 2017, 52, 217-233.	2.9	6
59	Impact of smoking habit on adult-onset Still's disease prognosis, findings from a multicentre observational study. <i>Clinical Rheumatology</i> , 2022, 41, 641-647.	1.0	6
60	Human CD4-internal antigen anti-idiotypic monoclonal antibody: induction of a CD4-specific response in humans. <i>Journal of Immunology</i> , 1996, 156, 3563-9.	0.4	6
61	Assessment of safety and the immune response to the CD4 "internal antigen" mouse anti-idiotypic Mab 16D7 in four patients with SLE. <i>Journal of Clinical Immunology</i> , 2002, 22, 13-22.	2.0	5
62	Anti-carbamylated protein antibodies and skin involvement in patients with systemic sclerosis: An intriguing association. <i>PLoS ONE</i> , 2018, 13, e0210023.	1.1	5
63	Anti-CD4 monoclonal antibody (mAb) and anti-idiotypic mAb to anti-CD4 in the therapy of autoimmune diseases. <i>Clinical and Experimental Rheumatology</i> , 1997, 15, 201-10.	0.4	5
64	Anti-idiotypic monoclonal antibodies (mAb) to an anti-CD4 mAb induce CD4+ T cell depletion in rabbit. <i>International Journal of Clinical and Laboratory Research</i> , 1994, 24, 208-212.	1.0	4
65	Absence of streptococcal protein G (PG)-specific determinant in the Fab region of human IgG2. <i>Clinical and Experimental Immunology</i> , 1997, 109, 272-278.	1.1	4
66	Size variants of beta-2-microglobulin-free human leucocyte antigen class I heavy chain make different contributions to its serum increase in multiple myeloma. <i>British Journal of Haematology</i> , 2003, 120, 36-43.	1.2	4
67	Evaluation of the influence of social, demographic, environmental, work-related factors and/or lifestyle habits on Raynaud's phenomenon: a case-control study. <i>Clinical and Experimental Medicine</i> , 2020, 20, 31-37.	1.9	4
68	Immunochemical and functional characterization of anti-idiotypic antibodies to a mouse anti-CD4 monoclonal antibody. <i>International Journal of Clinical and Laboratory Research</i> , 1992, 21, 179-185.	1.0	3
69	Evaluation of biotinylated cells as a source of antigens for characterization of their molecular profile. <i>International Journal of Clinical and Laboratory Research</i> , 1998, 28, 246-251.	1.0	3
70	Human CD4 mimicry by anti-idiotypic monoclonal antibody 16D7 is based on a conformational epitope. <i>Immunology Letters</i> , 2004, 95, 145-153.	1.1	3
71	Human CD4 internal antigen anti-idiotypic monoclonal antibody. Immunochemical and sequence analysis. <i>Clinical and Experimental Medicine</i> , 2001, 1, 81-89.	1.9	2
72	Beta-2 microglobulin-free HLA class I heavy chain (FHC) A3 and/or A30 soluble products contribute only minimally to serum FHC expression. <i>International Journal of Immunogenetics</i> , 2002, 29, 409-412.	1.2	2

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73	AB0196â€¦Expression of the Transcription Factor Forkhead Box E3 (FOXE3) in Monocytes from Patients with Systemic Sclerosis and Correlation with their Serological Profile. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 868.2-868.	0.5	2
74	Novel biomarker for pulmonary vascular disease in systemic sclerosis patients. <i>Clinical and Experimental Rheumatology</i> , 2022, , .	0.4	2
75	AB0695â€¦Subspecificities of Anti-Centromeric-Associated Protein a (CENP-A) Antibodies (AB) Can Identified a Subset of Patients at Higher Risk of Developing Pulmonary Hypertension. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1130.2-1130.	0.5	1
76	Low mortality rate in Italian rheumatoid arthritis patients from a tertiary center: putative implication of a low anti-carbamylated protein antibodies prevalence. <i>Open Access Rheumatology: Research and Reviews</i> , 2018, Volume 10, 129-134.	0.8	1
77	HLA Allele Prevalence in Disease-Modifying Antirheumatic Drugs-Responsive Enthesitis and/or Arthritis Not Fulfilling ASAS Criteria: Comparison with Psoriatic and Undifferentiated Spondyloarthritis. <i>Journal of Clinical Medicine</i> , 2021, 10, 3006.	1.0	1
78	Human immunoglobulins in therapy. Rationale and clinical applications. <i>Research in Clinic and Laboratory</i> , 1983, 13, 183-202.	0.3	1
79	Soluble CD4 and commercial immunoglobulin. <i>Lancet, The</i> , 1994, 343, 1638.	6.3	0
80	Why Do We Still Lack a COVID-19 Vaccine? Searching for the Missing Pieces. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 567-568.	0.6	0
81	Anti-Idiotypic Monoclonal Antibody (mAb) to Anti-CD4 mAb as Surrogate of Human CD4 Antigen (Ag) for Active Immunotherapy of Autoimmune Diseases. , 1997, , 239-254.		0
82	Chronic-Relapsing cutaneous leukocytoclastic vasculitis in a young patient with reduced EBV-specific T cell response using enzyme-linked immunospot (ELISPOT) assay successfully treated with Valaciclovir. <i>IDCases</i> , 2021, 26, e01331.	0.4	0