

# Cristiano Alessandri

## List of Publications by Citations

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115  
papers

3,117  
citations

31  
h-index

52  
g-index

127  
ext. papers

4,255  
ext. citations

5.3  
avg, IF

4.95  
L-index

#	Paper	IF	Citations
115	Guidelines for the use and interpretation of assays for monitoring autophagy (4th edition). <i>Autophagy</i> , <b>2021</b> , 17, 1-382	10.2	440
114	Anti-beta2-glycoprotein I antibodies induce monocyte release of tumor necrosis factor alpha and tissue factor by signal transduction pathways involving lipid rafts. <i>Arthritis and Rheumatism</i> , <b>2007</b> , 56, 2687-97		166
113	COVID-19 gone bad: A new character in the spectrum of the hyperferritinemic syndrome?. <i>Autoimmunity Reviews</i> , <b>2020</b> , 19, 102573	13.6	144
112	T lymphocytes from patients with systemic lupus erythematosus are resistant to induction of autophagy. <i>FASEB Journal</i> , <b>2012</b> , 26, 4722-32	0.9	110
111	Role of anti-cyclic citrullinated peptide antibodies in discriminating patients with rheumatoid arthritis from patients with chronic hepatitis C infection-associated polyarticular involvement. <i>Arthritis Research</i> , <b>2004</b> , 6, R137-41		86
110	Vimentin/cardiolipin complex as a new antigenic target of the antiphospholipid syndrome. <i>Blood</i> , <b>2010</b> , 116, 2960-7	2.2	69
109	Serum anti-beta2-glycoprotein I antibodies from patients with antiphospholipid antibody syndrome bind central nervous system cells. <i>Journal of Autoimmunity</i> , <b>1998</b> , 11, 425-9	15.5	69
108	Autoantibody profile in systemic lupus erythematosus with psychiatric manifestations: a role for anti-endothelial-cell antibodies. <i>Arthritis Research</i> , <b>2004</b> , 6, R366-72		68
107	Autoantibodies to the C-terminal subunit of RLIP76 induce oxidative stress and endothelial cell apoptosis in immune-mediated vascular diseases and atherosclerosis. <i>Blood</i> , <b>2008</b> , 111, 4559-70	2.2	63
106	Autoantibodies to estrogen receptor $\beta$ interfere with T lymphocyte homeostasis and are associated with disease activity in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , <b>2012</b> , 64, 778-87		58
105	Unraveling cancer chemoimmunotherapy mechanisms by gene and protein expression profiling of responses to cyclophosphamide. <i>Cancer Research</i> , <b>2011</b> , 71, 3528-39	10.1	57
104	New autoantigens in the antiphospholipid syndrome. <i>Autoimmunity Reviews</i> , <b>2011</b> , 10, 609-16	13.6	54
103	Genetic Factors in Systemic Lupus Erythematosus: Contribution to Disease Phenotype. <i>Journal of Immunology Research</i> , <b>2015</b> , 2015, 745647	4.5	53
102	Neurocognitive dysfunction in systemic lupus erythematosus: association with antiphospholipid antibodies, disease activity and chronic damage. <i>PLoS ONE</i> , <b>2012</b> , 7, e33824	3.7	52
101	Autophagy and Rheumatoid Arthritis: Current Knowledges and Future Perspectives. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1577	8.4	51
100	Anti-LL37 Antibodies Are Present in Psoriatic Arthritis (PsA) Patients: New Biomarkers in PsA. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1936	8.4	51
99	Interleukin 18: a biomarker for differential diagnosis between adult-onset Still's disease and sepsis. <i>Journal of Rheumatology</i> , <b>2014</b> , 41, 1118-23	4.1	47

98	Markedly increased IL-18 liver expression in adult-onset Still's disease-related hepatitis. <i>Rheumatology</i> , <b>2011</b> , 50, 776-80	3.9	47
97	A multilocus genetic study in a cohort of Italian SLE patients confirms the association with STAT4 gene and describes a new association with HCP5 gene. <i>PLoS ONE</i> , <b>2014</b> , 9, e111991	3.7	47
96	Gender disparity in susceptibility to oxidative stress and apoptosis induced by autoantibodies specific to RLIP76 in vascular cells. <i>Antioxidants and Redox Signaling</i> , <b>2011</b> , 15, 2825-36	8.4	44
95	IL-18 Serum Level in Adult Onset Still's Disease: A Marker of Disease Activity. <i>International Journal of Inflammation</i> , <b>2012</b> , 2012, 156890	6.4	44
94	Subclinical atherosclerosis in systemic lupus erythematosus and antiphospholipid syndrome: focus on $\beta$ GPI-specific T cell response. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2014</b> , 34, 661-8	9.4	42
93	Autoantibodies specific to a peptide of $\beta$ -glycoprotein I cross-react with TLR4, inducing a proinflammatory phenotype in endothelial cells and monocytes. <i>Blood</i> , <b>2012</b> , 120, 3360-70	2.2	41
92	Flare, persistently active disease, and serologically active clinically quiescent disease in systemic lupus erythematosus: a 2-year follow-up study. <i>PLoS ONE</i> , <b>2012</b> , 7, e45934	3.7	41
91	Assessment of disease activity in Systemic Lupus Erythematosus: Lights and shadows. <i>Autoimmunity Reviews</i> , <b>2015</b> , 14, 601-8	13.6	40
90	Autophagy generates citrullinated peptides in human synoviocytes: a possible trigger for anti-citrullinated peptide antibodies. <i>Rheumatology</i> , <b>2016</b> , 55, 1374-85	3.9	39
89	The mosaic of "seronegative" antiphospholipid syndrome. <i>Journal of Immunology Research</i> , <b>2014</b> , 2014, 389601	4.5	35
88	Prevalence, sensitivity and specificity of antibodies against carbamylated proteins in a monocentric cohort of patients with rheumatoid arthritis and other autoimmune rheumatic diseases. <i>Arthritis Research and Therapy</i> , <b>2016</b> , 18, 276	5.7	35
87	Joint involvement in systemic lupus erythematosus: From pathogenesis to clinical assessment. <i>Seminars in Arthritis and Rheumatism</i> , <b>2017</b> , 47, 53-64	5.3	34
86	Diesel exhaust particles induce autophagy and citrullination in Normal Human Bronchial Epithelial cells. <i>Cell Death and Disease</i> , <b>2018</b> , 9, 1073	9.8	34
85	"New" antigenic targets and methodological approaches for refining laboratory diagnosis of antiphospholipid syndrome. <i>Journal of Immunology Research</i> , <b>2015</b> , 2015, 858542	4.5	32
84	The Role of Posttranslational Protein Modifications in Rheumatological Diseases: Focus on Rheumatoid Arthritis. <i>Journal of Immunology Research</i> , <b>2015</b> , 2015, 712490	4.5	31
83	Screening of an endothelial cDNA library identifies the C-terminal region of Nedd5 as a novel autoantigen in systemic lupus erythematosus with psychiatric manifestations. <i>Arthritis Research and Therapy</i> , <b>2005</b> , 7, R896-903	5.7	31
82	Anti-endothelial antibodies and neuropsychiatric systemic lupus erythematosus. <i>Annals of the New York Academy of Sciences</i> , <b>2006</b> , 1069, 118-28	6.5	29
81	Association between antibodies to carbamylated proteins and subclinical atherosclerosis in rheumatoid arthritis patients. <i>BMC Musculoskeletal Disorders</i> , <b>2017</b> , 18, 214	2.8	28

80	New facet of antiphospholipid antibodies. <i>Annals of the New York Academy of Sciences</i> , <b>2005</b> , 1051, 487-975	6.5	28
79	The role of dietary sodium intake on the modulation of T helper 17 cells and regulatory T cells in patients with rheumatoid arthritis and systemic lupus erythematosus. <i>PLoS ONE</i> , <b>2017</b> , 12, e0184449	3.7	28
78	CD4 T lymphocyte autophagy is upregulated in the salivary glands of primary Sjögren's syndrome patients and correlates with focus score and disease activity. <i>Arthritis Research and Therapy</i> , <b>2017</b> , 19, 178	5.7	27
77	Anti-carbamylated protein antibodies as a new biomarker of erosive joint damage in systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , <b>2018</b> , 20, 126	5.7	27
76	Transforming growth factor $\beta$ 69C/T and interleukin 6-174G/C polymorphisms relate to the severity and progression of bone-erosive damage detected by ultrasound in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2011</b> , 13, R111	5.7	27
75	Low expression of estrogen receptor $\beta$ in T lymphocytes and high serum levels of anti-estrogen receptor $\beta$ antibodies impact disease activity in female patients with systemic lupus erythematosus. <i>Biology of Sex Differences</i> , <b>2016</b> , 7, 3	9.3	26
74	Reduction of autophagy and increase in apoptosis correlates with a favorable clinical outcome in patients with rheumatoid arthritis treated with anti-TNF drugs. <i>Arthritis Research and Therapy</i> , <b>2019</b> , 21, 39	5.7	25
73	SARS-CoV-2 vaccine hesitancy among patients with rheumatic and musculoskeletal diseases: a message for rheumatologists. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 953-954	2.4	24
72	Antiphospholipid reactivity against cardiolipin metabolites occurring during endothelial cell apoptosis. <i>Arthritis Research and Therapy</i> , <b>2006</b> , 8, R180	5.7	23
71	The Natural Agonist of Estrogen Receptor $\beta$ Bilibinin Plays an Immunosuppressive Role Representing a Potential Therapeutic Tool in Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1903	8.4	22
70	Prediction of chronic damage in systemic lupus erythematosus by using machine-learning models. <i>PLoS ONE</i> , <b>2017</b> , 12, e0174200	3.7	21
69	Association between Staphylococcus aureus nasal carriage and disease phenotype in patients affected by systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , <b>2016</b> , 18, 177	5.7	21
68	Identification and characterization of the carboxy-terminal region of Sip-1, a novel autoantigen in Behçet's disease. <i>Arthritis Research and Therapy</i> , <b>2006</b> , 8, R71	5.7	21
67	Kidney Expression of Toll Like Receptors in Lupus Nephritis: Quantification and Clinicopathological Correlations. <i>Mediators of Inflammation</i> , <b>2016</b> , 2016, 7697592	4.3	21
66	Biomarkers of erosive arthritis in systemic lupus erythematosus: Application of machine learning models. <i>PLoS ONE</i> , <b>2018</b> , 13, e0207926	3.7	21
65	Systemic Lupus Erythematosus with and without Anti-dsDNA Antibodies: Analysis from a Large Monocentric Cohort. <i>Mediators of Inflammation</i> , <b>2015</b> , 2015, 328078	4.3	20
64	Subclinical synovitis in primary Sjögren's syndrome: an ultrasonographic study. <i>Rheumatology</i> , <b>2010</b> , 49, 1153-7	3.9	19
63	Seronegative autoimmune diseases. <i>Annals of the New York Academy of Sciences</i> , <b>2009</b> , 1173, 52-9	6.5	18

62	Toll-like receptors and lupus nephritis. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2011</b> , 40, 192-8	12.3	17
61	Pathogenic mechanisms of anti-endothelial cell antibodies (AECA): their prevalence and clinical relevance. <i>Advances in Clinical Chemistry</i> , <b>2006</b> , 42, 297-326	5.8	17
60	Anti-GAPDH Autoantibodies as a Pathogenic Determinant and Potential Biomarker of Neuropsychiatric Diseases. <i>Arthritis and Rheumatology</i> , <b>2016</b> , 68, 2708-2716	9.5	17
59	Post-translational modifications in rheumatoid arthritis and atherosclerosis: Focus on citrullination and carbamylation. <i>Journal of International Medical Research</i> , <b>2016</b> , 44, 81-84	1.4	17
58	Mycophenolate mofetil in systemic lupus erythematosus: results from a retrospective study in a large monocentric cohort and review of the literature. <i>Immunologic Research</i> , <b>2014</b> , 60, 270-6	4.3	15
57	Autoantibody production in anti-TNF-alpha-treated patients. <i>Annals of the New York Academy of Sciences</i> , <b>2007</b> , 1110, 319-29	6.5	15
56	Cognitive dysfunction improves in systemic lupus erythematosus: Results of a 10 years prospective study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0196103	3.7	14
55	Autoantibodies specific to D4GDI modulate Rho GTPase mediated cytoskeleton remodeling and induce autophagy in T lymphocytes. <i>Journal of Autoimmunity</i> , <b>2015</b> , 58, 78-89	15.5	14
54	TLC immunostaining for detection of "antiphospholipid" antibodies. <i>Methods in Molecular Biology</i> , <b>2014</b> , 1134, 95-101	1.4	14
53	Anti-mutated citrullinated vimentin antibodies in antiphospholipid syndrome: diagnostic value and relationship with clinical features. <i>Immunologic Research</i> , <b>2017</b> , 65, 524-531	4.3	13
52	The role of disease activity score 28 in the evaluation of articular involvement in systemic lupus erythematosus. <i>Scientific World Journal, The</i> , <b>2014</b> , 2014, 236842	2.2	13
51	Evaluation of the patient acceptable symptom state (PASS) in Italian patients affected by systemic lupus erythematosus: association with disease activity indices. <i>PLoS ONE</i> , <b>2013</b> , 8, e73517	3.7	12
50	Alarmin HMGB1 and Soluble RAGE as New Tools to Evaluate the Risk Stratification in Patients With the Antiphospholipid Syndrome. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 460	8.4	11
49	Elevated Serum Level of HMGB1 in Patients with the Antiphospholipid Syndrome. <i>Journal of Immunology Research</i> , <b>2017</b> , 2017, 4570715	4.5	11
48	Rituximab infusion-related adverse event rates are lower in patients with systemic lupus erythematosus than in those with rheumatoid arthritis. <i>Rheumatology</i> , <b>2011</b> , 50, 1148-52	3.9	11
47	B lymphocyte stimulator modulates number and function of endothelial progenitor cells in systemic lupus erythematosus. <i>Arthritis Research and Therapy</i> , <b>2019</b> , 21, 245	5.7	11
46	TNF $\alpha$ expressed on the surface of microparticles modulates endothelial cell fate in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2018</b> , 20, 273	5.7	11
45	Jaccoud's arthropathy in systemic lupus erythematosus: clinical, laboratory and ultrasonographic features. <i>Clinical and Experimental Rheumatology</i> , <b>2017</b> , 35, 674-677	2.2	10

44	Pain modulation in patients with fibromyalgia undergoing acupuncture treatment is associated with fluctuations in serum neuropeptide Y levels. <i>Clinical and Experimental Rheumatology</i> , <b>2017</b> , 35 Suppl 105, 81-85	2.2	10
43	A Monocentric Cohort of Obstetric Seronegative Anti-Phospholipid Syndrome. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1678	8.4	9
42	The role of anti-cyclic citrullinate antibodies testing in rheumatoid arthritis. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2008</b> , 34, 45-9	12.3	9
41	Anti-carbonic anhydrase II antibodies in systemic sclerosis: association with lung involvement. <i>Autoimmunity</i> , <b>2003</b> , 36, 85-9	3	9
40	Serum Sclerostin as a Possible Biomarker in Ankylosing Spondylitis: A Case-Control Study. <i>Journal of Immunology Research</i> , <b>2018</b> , 2018, 9101964	4.5	9
39	Autophagy Modulation in Lymphocytes From COVID-19 Patients: New Therapeutic Target in SARS-COV-2 Infection. <i>Frontiers in Pharmacology</i> , <b>2020</b> , 11, 569849	5.6	7
38	Homocysteinylation of alpha 1 antitrypsin as an antigenic target of autoantibodies in seronegative rheumatoid arthritis patients. <i>Journal of Autoimmunity</i> , <b>2020</b> , 113, 102470	15.5	7
37	Clinical relevance of silent red blood cell autoantibodies. <i>Haematologica</i> , <b>2017</b> , 102, e473-e475	6.6	7
36	Ultrasonographic Evaluation of Resistive Index and Renal Artery Stenosis in Patients with Anti-Phospholipid Syndrome: Two Distinct Mechanisms?. <i>Ultrasound in Medicine and Biology</i> , <b>2015</b> , 41, 1814-20	3.5	6
35	Frequency of antibodies to mutated citrullinated vimentin in chronic obstructive pulmonary disease: comment on the article by Demoruelle et al. <i>Arthritis and Rheumatism</i> , <b>2013</b> , 65, 1672-3		6
34	Autophagy occurs in lymphocytes infiltrating Sjögren's syndrome minor salivary glands and correlates with histological severity of salivary gland lesions. <i>Arthritis Research and Therapy</i> , <b>2020</b> , 22, 238	5.7	6
33	Autophagy induces protein carbamylation in fibroblast-like synoviocytes from patients with rheumatoid arthritis. <i>Rheumatology</i> , <b>2018</b> , 57, 2032-2041	3.9	6
32	Identification of Subclinical Lung Involvement in ACPA-Positive Subjects through Functional Assessment and Serum Biomarkers. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	5
31	Complementary Effects of Carbamylated and Citrullinated LL37 in Autoimmunity and Inflammation in Systemic Lupus Erythematosus. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	4
30	Nailfold capillaroscopy abnormalities are associated with the presence of anti-endothelial cell antibodies in Sjögren's syndrome. <i>Rheumatology</i> , <b>2009</b> , 48, 704-6	3.9	3
29	Role of anti-gliofibrillary acidic protein antibodies in the pathogenesis of neuropsychiatric systemic lupus erythematosus should be clarified: comment on the article by Trysberg et al. <i>Arthritis and Rheumatism</i> , <b>2004</b> , 50, 1698-9; author reply 1699		3
28	Maladaptive autophagy in the pathogenesis of autoimmune epithelitis in Sjögren's Syndrome. <i>Arthritis and Rheumatology</i> , <b>2021</b> ,	9.5	3
27	Pragmatic language dysfunction in systemic lupus erythematosus patients: Results from a single center Italian study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0224437	3.7	2

26	Anticitrullinated protein/peptide antibodies and rheumatoid factors: two distinct autoantibody systems. <i>Arthritis Research and Therapy</i> , <b>2009</b> , 11, 125	5.7	2
25	Screening of endothelial expression libraries for the identification of novel autoantigens involved in distinct autoimmune diseases characterized by endothelial dysfunction. <i>Annals of the New York Academy of Sciences</i> , <b>2007</b> , 1109, 178-84	6.5	2
24	Anti-cyclic citrullinated peptide antibody determination in the synovial fluid of patients with rheumatoid arthritis: comment on the article by Caspi et al. <i>Arthritis and Rheumatism</i> , <b>2006</b> , 55, 681-2; author reply 682		2
23	Joint involvement influences quality of life in systemic lupus erythematosus patients. <i>Lupus</i> , <b>2021</b> , 30, 478-483	2.6	2
22	Caffeine intake influences disease activity and clinical phenotype in systemic lupus erythematosus patients. <i>Lupus</i> , <b>2020</b> , 29, 1377-1384	2.6	2
21	"Non-criteria antiphospholipid antibodies": bridging the gap between seropositive and seronegative Antiphospholipid Syndrome. <i>Rheumatology</i> , <b>2021</b> ,	3.9	2
20	An unusual manifestation of IgG4-related disease. <i>Rheumatology</i> , <b>2018</b> , 57, 1305-1307	3.9	1
19	Belimumab Decreases Autophagy and Citrullination in Peripheral Blood Mononuclear Cells from Patients with Systemic Lupus Erythematosus.. <i>Cells</i> , <b>2022</b> , 11,	7.9	1
18	Erosive arthritis in systemic lupus erythematosus: not only Rhupus. <i>Lupus</i> , <b>2021</b> , 30, 2029-2041	2.6	1
17	Can machine learning models support physicians in systemic lupus erythematosus diagnosis? Results from a monocentric cohort. <i>Joint Bone Spine</i> , <b>2021</b> , 89, 105292	2.9	1
16	An exploratory cross-sectional study of subclinical vascular damage in patients with polymyalgia rheumatica. <i>Scientific Reports</i> , <b>2020</b> , 10, 11407	4.9	1
15	Comprehensive disease control in systemic lupus erythematosus. <i>Seminars in Arthritis and Rheumatism</i> , <b>2021</b> , 51, 404-408	5.3	1
14	Anti-vimentin/cardioliplin IgA in the anti-phospholipid syndrome: A new tool for seronegative diagnosis. <i>Clinical and Experimental Immunology</i> , <b>2021</b> , 205, 326-332	6.2	1
13	Genetic diversity of Staphylococcus aureus influences disease phenotype of systemic lupus erythematosus. <i>Rheumatology</i> , <b>2021</b> , 60, 958-966	3.9	1
12	Five-years drug survival of mycophenolate mofetil therapy in patients with systemic lupus erythematosus: Comparison between renal and non-renal involvement. <i>Joint Bone Spine</i> , <b>2021</b> , 88, 105246	2.9	1
11	Up-regulation of autophagy by etanercept treatment results in TNF-induced apoptosis reduction in EA.hy926 endothelial cell line. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39, 606-611	2.2	1
10	Increased eryptosis in patients with primary antiphospholipid syndrome (APS): a new actor in the pathogenesis of APS. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39, 838-843	2.2	1
9	Autophagy in Rheumatic Diseases: Role in the Pathogenesis and Therapeutic Approaches.. <i>Cells</i> , <b>2022</b> , 11,	7.9	1

8	Porphyromonas gingivalis amount in the tongue biofilm is associated with erosive arthritis in systemic lupus erythematosus.. <i>Lupus</i> , <b>2022</b> , 9612033221098528	2.6	1
7	Response to: Correspondence on SARS-CoV-2 vaccine hesitancy among patients with rheumatic and musculoskeletal diseases: a message for rheumatologists by Smerilli. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, e169	2.4	0
6	Pregnancy outcome in systemic lupus erythematosus patients: a monocentric cohort analysis. <i>Rheumatology</i> , <b>2021</b> , 60, 1747-1754	3.9	0
5	Application of Ultrasound in the Assessment of Oligoarticular Psoriatic Arthritis Subset: Results from Patients Treated with Apremilast. <i>Israel Medical Association Journal</i> , <b>2021</b> , 23, 412-415	0.9	0
4	Citrullination and Autophagy <b>2017</b> , 161-172		
3	Autophagy and Autoimmunity <b>2019</b> , 143-153		
2	Treatment with Gonadotropin Releasing Hormone Agonists in Systemic Lupus Erythematosus Patients Receiving Cyclophosphamide: A Long-term Follow-up Study. <i>Israel Medical Association Journal</i> , <b>2020</b> , 22, 343-347	0.9	
1	Belimumab is Able to Induce a Significant Improvement of Joint Activity Status in Patients Diagnosed with Systemic Lupus Erythematosus: Results From a 12-Month Longitudinal Study. <i>Israel Medical Association Journal</i> , <b>2020</b> , 22, 415-419	0.9	