

# Tania Colasanti

## List of Publications by Citations

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53  
papers

1,867  
citations

25  
h-index

43  
g-index

63  
ext. papers

2,676  
ext. citations

5.9  
avg, IF

3.87  
L-index

#	Paper	IF	Citations
53	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
52	Estrogen receptor profiles in human peripheral blood lymphocytes. <i>Immunology Letters</i> , <b>2010</b> , 132, 79-85	4.1	129
51	Role of autophagy in immunity and autoimmunity, with a special focus on systemic lupus erythematosus. <i>FASEB Journal</i> , <b>2012</b> , 26, 1400-12	0.9	115
50	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
49	Colasanti T, Alessandri C, Capozzi A, et al. 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> . 2012;120(16):3360-3370.. <i>Blood</i> , <b>2014</b> , 124, 662-663	2.2	78
48	Vimentin/cardiolipin complex as a new antigenic target of the antiphospholipid syndrome. <i>Blood</i> , <b>2010</b> , 116, 2960-7	2.2	69
47	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
46	Autoantibodies to estrogen receptor $\alpha$ 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
45	Autoantibodies involved in neuropsychiatric manifestations associated with systemic lupus erythematosus. <i>Journal of Neuroimmunology</i> , <b>2009</b> , 212, 3-9	3.5	55
44	Autophagy and Rheumatoid Arthritis: Current Knowledges and Future Perspectives. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1577	8.4	51
43	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
42	Autoantibodies in patients with Alzheimer's disease: pathogenetic role and potential use as biomarkers of disease progression. <i>Autoimmunity Reviews</i> , <b>2010</b> , 9, 807-11	13.6	45
41	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
40	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
39	Peripheral blood biomarkers in multiple sclerosis. <i>Autoimmunity Reviews</i> , <b>2015</b> , 14, 1097-110	13.6	39
38	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
37	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

36	Role of alpha-synuclein in autophagy modulation of primary human T lymphocytes. <i>Cell Death and Disease</i> , <b>2014</b> , 5, e1265	9.8	33
35	Autoantibodies to the adenosine triphosphate synthase play a pathogenetic role in Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>2012</b> , 33, 753-66	5.6	32
34	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
33	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
32	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
31	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
30	Low expression of estrogen receptor $\alpha$ in T lymphocytes and high serum levels of anti-estrogen receptor $\alpha$ 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
29	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
28	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
27	Relationship between redox status and cell fate in immunity and autoimmunity. <i>Antioxidants and Redox Signaling</i> , <b>2014</b> , 21, 103-22	8.4	18
26	Autoantibodies to estrogen receptor $\alpha$ in systemic sclerosis (SSc) as pathogenetic determinants and markers of progression. <i>PLoS ONE</i> , <b>2013</b> , 8, e74332	3.7	16
25	Anti-carbamylated protein antibodies in systemic lupus erythematosus patients with articular involvement. <i>Lupus</i> , <b>2018</b> , 27, 105-111	2.6	15
24	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
23	Screening of a microvascular endothelial cDNA library identifies rabaptin 5 as a novel autoantigen in Alzheimer's disease. <i>Journal of Neuroimmunology</i> , <b>2007</b> , 192, 105-12	3.5	11
22	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
21	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
20	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
19	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

18	Homocysteinylated 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
17	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
16	Thrombospondin 1 and 2 along with PEDF inhibit angiogenesis and promote lymphangiogenesis in intrahepatic cholangiocarcinoma. <i>Journal of Hepatology</i> , <b>2021</b> , 75, 1377-1386	13.4	6
15	Microparticles and autophagy: a new frontier in the understanding of atherosclerosis in rheumatoid arthritis. <i>Immunologic Research</i> , <b>2018</b> , 66, 655-662	4.3	5
14	IgM-Rheumatoid factor confers primary resistance to anti-PD-1 immunotherapies in NSCLC patients by reducing CD137T-cells. <i>EBioMedicine</i> , <b>2020</b> , 62, 103098	8.8	4
13	Maladaptive autophagy in the pathogenesis of autoimmune epithelitis in Sjögren's Syndrome. <i>Arthritis and Rheumatology</i> , <b>2021</b> ,	9.5	3
12	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
11	Anti-D4GDI antibodies activate platelets in vitro: a possible link with thrombocytopenia in primary antiphospholipid syndrome. <i>Arthritis Research and Therapy</i> , <b>2019</b> , 21, 161	5.7	1
10	Serum Antiphospholipid Antibodies in Transplanted Patients: Potential Follow-up Markers to Assess Pregnancy Risk?. <i>Transplantation</i> , <b>2015</b> , 99, e152-4	1.8	1
9	Nedd5, a novel autoantigen in systemic sclerosis: is it a marker of more severe disease?. <i>Annals of the Rheumatic Diseases</i> , <b>2010</b> , 69, 314-5	2.4	1
8	Olanzapine-induced neutropenia in a patient with systemic lupus erythematosus: a role of FcγRIIIb polymorphism?. <i>Lupus</i> , <b>2012</b> , 21, 97-9	2.6	1
7	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
6	AB0145 THE INHIBITION OF JAK PATHWAY WAS ASSOCIATED WITH REDUCTION OF AUTOPHAGY IN SYNOVIOCYTES FROM RHEUMATOID ARTHRITIS PATIENTS <b>2019</b> ,		1
5	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
4	Citrullination and Autophagy <b>2017</b> , 161-172		
3	Autophagy and Autoimmunity <b>2019</b> , 143-153		
2	FRI0042 Anti-Carbamylated Protein Antibodies in Unaffected First-Degree Relatives of Rheumatoid Arthritis Patients: Lack of Correlation with Anti-Cyclic Citrullinated Protein Antibodies and Rheumatoid Factor. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 434.1-434	2.4	
1	Letter to the Editor: Serum Thrombospondin-2 as biomarker in liver diseases, a look beyond NASH.. <i>Hepatology</i> , <b>2021</b> ,	11.2	

