

# M Kristen Demoruelle

## List of Publications by Citations

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51  
papers

1,782  
citations

21  
h-index

42  
g-index

55  
ext. papers

2,363  
ext. citations

6.6  
avg, IF

4.75  
L-index

#	Paper	IF	Citations
51	Genetic and environmental risk factors for rheumatoid arthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , <b>2017</b> , 31, 3-18	5.3	208
50	Brief report: airways abnormalities and rheumatoid arthritis-related autoantibodies in subjects without arthritis: early injury or initiating site of autoimmunity?. <i>Arthritis and Rheumatism</i> , <b>2012</b> , 64, 1756-61		178
49	Predictors of mortality in rheumatoid arthritis-associated interstitial lung disease. <i>European Respiratory Journal</i> , <b>2016</b> , 47, 588-96	13.6	172
48	Sputum autoantibodies in patients with established rheumatoid arthritis and subjects at risk of future clinically apparent disease. <i>Arthritis and Rheumatism</i> , <b>2013</b> , 65, 2545-54		119
47	Rheumatoid arthritis and the mucosal origins hypothesis: protection turns to destruction. <i>Nature Reviews Rheumatology</i> , <b>2018</b> , 14, 542-557	8.1	116
46	When and where does inflammation begin in rheumatoid arthritis?. <i>Current Opinion in Rheumatology</i> , <b>2014</b> , 26, 64-71	5.3	98
45	Anti-carbamylated protein antibodies are present prior to rheumatoid arthritis and are associated with its future diagnosis. <i>Journal of Rheumatology</i> , <b>2015</b> , 42, 572-9	4.1	92
44	Anti-Citrullinated Protein Antibodies Are Associated With Neutrophil Extracellular Traps in the Sputum in Relatives of Rheumatoid Arthritis Patients. <i>Arthritis and Rheumatology</i> , <b>2017</b> , 69, 1165-1175	9.5	62
43	Treatment strategies in early rheumatoid arthritis and prevention of rheumatoid arthritis. <i>Current Rheumatology Reports</i> , <b>2012</b> , 14, 472-80	4.9	60
42	Elevated IgA Plasmablast Levels in Subjects at Risk of Developing Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , <b>2016</b> , 68, 2372-83	9.5	60
41	Performance of anti-cyclic citrullinated Peptide assays differs in subjects at increased risk of rheumatoid arthritis and subjects with established disease. <i>Arthritis and Rheumatism</i> , <b>2013</b> , 65, 2243-52		54
40	Omega-3 fatty acids are associated with a lower prevalence of autoantibodies in shared epitope-positive subjects at risk for rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2017</b> , 76, 147-152	2.4	53
39	Lower omega-3 fatty acids are associated with the presence of anti-cyclic citrullinated peptide autoantibodies in a population at risk for future rheumatoid arthritis: a nested case-control study. <i>Rheumatology</i> , <b>2016</b> , 55, 367-76	3.9	40
38	Associations of Smoking and Age With Inflammatory Joint Signs Among Unaffected First-Degree Relatives of Rheumatoid Arthritis Patients: Results From Studies of the Etiology of Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , <b>2016</b> , 68, 1828-38	9.5	39
37	Antibodies to citrullinated protein antigens (ACPAs): clinical and pathophysiologic significance. <i>Current Rheumatology Reports</i> , <b>2011</b> , 13, 421-30	4.9	37
36	Antibody Responses to Citrullinated and Noncitrullinated Antigens in the Sputum of Subjects With Rheumatoid Arthritis and Subjects at Risk for Development of Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , <b>2018</b> , 70, 516-527	9.5	36
35	A molecular signature of preclinical rheumatoid arthritis triggered by dysregulated PTPN22. <i>JCI Insight</i> , <b>2016</b> , 1, e90045	9.9	35

34	The association between omega-3 fatty acid biomarkers and inflammatory arthritis in an anti-citrullinated protein antibody positive population. <i>Rheumatology</i> , <b>2017</b> , 56, 2229-2236	3.9	31
33	Connective tissue disease-related interstitial lung disease. <i>Best Practice and Research in Clinical Rheumatology</i> , <b>2016</b> , 30, 39-52	5.3	29
32	The lung may play a role in the pathogenesis of rheumatoid arthritis. <i>International Journal of Clinical Rheumatology</i> , <b>2014</b> , 9, 295-309	1.5	27
31	Malondialdehyde-Acetaldehyde Adducts and Antibody Responses in Rheumatoid Arthritis-Associated Interstitial Lung Disease. <i>Arthritis and Rheumatology</i> , <b>2019</b> , 71, 1483-1493	9.5	26
30	Complement and its environmental determinants in the progression of human rheumatoid arthritis. <i>Molecular Immunology</i> , <b>2019</b> , 112, 256-265	4.3	21
29	Timing of Elevations of Autoantibody Isotypes Prior to Diagnosis of Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , <b>2020</b> , 72, 251-261	9.5	21
28	Mucosal immune responses to microbiota in the development of autoimmune disease. <i>Rheumatic Disease Clinics of North America</i> , <b>2014</b> , 40, 711-25	2.4	19
27	Interstitial lung abnormalities in patients with early rheumatoid arthritis: A pilot study evaluating prevalence and progression. <i>European Journal of Rheumatology</i> , <b>2019</b> , 6, 193-198	1.7	16
26	The Complex Role of the Lung in the Pathogenesis and Clinical Outcomes of Rheumatoid Arthritis. <i>Current Rheumatology Reports</i> , <b>2016</b> , 18, 69	4.9	15
25	Recent-onset systemic lupus erythematosus complicated by acute respiratory failure. <i>Arthritis Care and Research</i> , <b>2013</b> , 65, 314-23	4.7	15
24	IgA Antibodies Directed Against Citrullinated Protein Antigens Are Elevated in Patients With Idiopathic Pulmonary Fibrosis. <i>Chest</i> , <b>2020</b> , 157, 1513-1521	5.3	15
23	Individuals at risk for rheumatoid arthritis harbor differential intestinal bacteriophage communities with distinct metabolic potential. <i>Cell Host and Microbe</i> , <b>2021</b> , 29, 726-739.e5	23.4	12
22	Lung inflammation in the pathogenesis of rheumatoid arthritis. <i>Immunological Reviews</i> , <b>2020</b> , 294, 124-132	12.3	11
21	Perceived Stress and Inflammatory Arthritis: A Prospective Investigation in the Studies of the Etiologies of Rheumatoid Arthritis Cohort. <i>Arthritis Care and Research</i> , <b>2020</b> , 72, 1766-1771	4.7	10
20	Mucosa Biology and the Development of Rheumatoid Arthritis: Potential for Prevention by Targeting Mucosal Processes. <i>Clinical Therapeutics</i> , <b>2019</b> , 41, 1270-1278	3.5	7
19	Factors associated with progression to inflammatory arthritis in first-degree relatives of individuals with RA following autoantibody positive screening in a non-clinical setting. <i>Annals of the Rheumatic Diseases</i> , <b>2021</b> , 80, 154-161	2.4	7
18	Association of Sputum Neutrophil Extracellular Trap Subsets With IgA Anti-Citrullinated Protein Antibodies in Subjects at Risk for Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , <b>2021</b> , 74, 38	9.5	6
17	Anticyclic Citrullinated Peptide Antibodies 3.1 and Anti-CCP-IgA Are Associated with Increasing Age in Individuals Without Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , <b>2019</b> , 46, 1556-1559	4.1	5

16	Mitochondrial N-formyl methionine peptides associate with disease activity as well as contribute to neutrophil activation in patients with rheumatoid arthritis. <i>Journal of Autoimmunity</i> , <b>2021</b> , 119, 102630	15.5	4
15	Circulating TNF-like protein 1A (TL1A) is elevated early in rheumatoid arthritis and depends on TNF. <i>Arthritis Research and Therapy</i> , <b>2020</b> , 22, 106	5.7	3
14	Heightened Levels of Antimicrobial Response Factors in Patients With Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 427	8.4	3
13	Association of Antibodies to Citrullinated Protein Antigens with Blood Pressure in First-Degree Relatives of Rheumatoid Arthritis Patients: The Studies of the Etiology of Rheumatoid Arthritis. <i>American Journal of Nephrology</i> , <b>2017</b> , 46, 481-487	4.6	3
12	Microbial Influences of Mucosal Immunity in Rheumatoid Arthritis. <i>Current Rheumatology Reports</i> , <b>2020</b> , 22, 83	4.9	3
11	Combinations of Anticyclic Citrullinated Protein Antibody, Rheumatoid Factor, and Serum Calprotectin Positivity Are Associated With the Diagnosis of Rheumatoid Arthritis Within 3 Years. <i>ACR Open Rheumatology</i> , <b>2021</b> , 3, 684-689	3.5	3
10	Antibody Responses to Epstein-Barr Virus in the Preclinical Period of Rheumatoid Arthritis Suggest the Presence of Increased Viral Reactivation Cycles. <i>Arthritis and Rheumatology</i> , <b>2021</b> ,	9.5	2
9	Association of Lipid Mediators With Development of Future Incident Inflammatory Arthritis in an Anti-Citrullinated Protein Antibody-Positive Population. <i>Arthritis and Rheumatology</i> , <b>2021</b> , 73, 955-962	9.5	2
8	Subjects at-risk for future development of rheumatoid arthritis demonstrate a PAD4-and TLR-dependent enhanced histone H3 citrullination and proinflammatory cytokine production in CD14 monocytes. <i>Journal of Autoimmunity</i> , <b>2021</b> , 117, 102581	15.5	2
7	Identification and Characterization of the Lactating Mouse Mammary Gland Citrullinome. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	1
6	Anti-peptidylarginine deiminase-4 antibodies at mucosal sites can activate peptidylarginine deiminase-4 enzyme activity in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2021</b> , 23, 163	5.7	1
5	Prospective Identification of Subclinical Interstitial Lung Disease in Rheumatoid Arthritis Cohort is Associated with the Promoter Variant. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2021</b> ,	10.2	1
4	Treatment approach to connective tissue disease-associated interstitial lung disease. <i>Current Opinion in Pharmacology</i> , <b>2022</b> , 65, 102245	5.1	1
3	Drs. Deane and Demoruelle reply. <i>Journal of Rheumatology</i> , <b>2020</b> , 47, 300	4.1	
2	Response. <i>Chest</i> , <b>2020</b> , 158, 1778-1779	5.3	
1	Rheumatoid Arthritis and Inhaled Cadmium.. <i>Arthritis and Rheumatology</i> , <b>2022</b> ,	9.5	