

# Martin Cornillet

## List of Publications by Year in descending order

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Version: 2024-02-01

37  
papers

2,931  
citations

448610

19  
h-index

425179

34  
g-index

38  
all docs

38  
docs citations

38  
times ranked

8209  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact on follow-up strategies in patients with primary sclerosing cholangitis. <i>Liver International</i> , 2023, 43, 127-138.	1.9	15
2	Mucosal-associated invariant T cell tumor infiltration predicts long-term survival in cholangiocarcinoma. <i>Hepatology</i> , 2022, 75, 1154-1168.	3.6	14
3	COVID-19-specific metabolic imprint yields insights into multiorgan system perturbations. <i>European Journal of Immunology</i> , 2022, 52, 503-510.	1.6	7
4	Subtype-Specific Surface Proteins on Adipose Tissue Macrophages and Their Association to Obesity-Induced Insulin Resistance. <i>Frontiers in Endocrinology</i> , 2022, 13, 856530.	1.5	4
5	The Karolinska COVID-19 immune atlas: An open resource for immunological research and educational purposes. <i>Scandinavian Journal of Immunology</i> , 2022, 96, .	1.3	4
6	Are antibodies to fine specificities of citrullinated peptides/proteins useful for stratification of rheumatoid arthritis patients?. <i>Clinical and Translational Immunology</i> , 2021, 10, e1288.	1.7	0
7	Continuous human uterine NK cell differentiation in response to endometrial regeneration and pregnancy. <i>Science Immunology</i> , 2021, 6, .	5.6	62
8	A heterozygous germline CD100 mutation in a family with primary sclerosing cholangitis. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	8
9	A biliary immune landscape map of primary sclerosing cholangitis reveals a dominant network of neutrophils and tissue-resident T cells. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	31
10	High-dimensional profiling reveals phenotypic heterogeneity and disease-specific alterations of granulocytes in COVID-19. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	52
11	Prognostic value of preoperative inflammatory markers in resectable biliary tract cancer – Validation and comparison of the Glasgow Prognostic Score and Modified Glasgow Prognostic Score in a Western cohort. <i>European Journal of Surgical Oncology</i> , 2020, 46, 804-810.	0.5	18
12	Presence of autoantibodies in seronegative rheumatoid arthritis associates with classical risk factors and high disease activity. <i>Arthritis Research and Therapy</i> , 2020, 22, 170.	1.6	48
13	MAIT Cells Are Enriched and Highly Functional in Ascites of Patients With Decompensated Liver Cirrhosis. <i>Hepatology</i> , 2020, 72, 1378-1393.	3.6	29
14	Robust T Cell Immunity in Convalescent Individuals with Asymptomatic or Mild COVID-19. <i>Cell</i> , 2020, 183, 158-168.e14.	13.5	1,561
15	Natural killer cell immunotypes related to COVID-19 disease severity. <i>Science Immunology</i> , 2020, 5, .	5.6	344
16	Characterization of lymphocyte subsets in ascites during spontaneous bacterial peritonitis: MAIT cells show the strongest increase. <i>Journal of Hepatology</i> , 2020, 73, S213.	1.8	0
17	Anti-Citrullinated Protein Antibody Specificities, Rheumatoid Factor Isotypes, and Incident Cardiovascular Events in Patients With Rheumatoid Arthritis. <i>Arthritis and Rheumatology</i> , 2020, 72, 1658-1667.	2.9	20
18	MAIT cell activation and dynamics associated with COVID-19 disease severity. <i>Science Immunology</i> , 2020, 5, .	5.6	147

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19	29-Color Flow Cytometry: Unraveling Human Liver NK Cell Repertoire Diversity. <i>Frontiers in Immunology</i> , 2019, 10, 2692.	2.2	22
20	NK cells are activated and primed for skin-homing during acute dengue virus infection in humans. <i>Nature Communications</i> , 2019, 10, 3897.	5.8	46
21	Imbalance of Genes Encoding Natural Killer Immunoglobulin-Like Receptors and Human Leukocyte Antigen in Patients With Biliary Cancer. <i>Gastroenterology</i> , 2019, 157, 1067-1080.e9.	0.6	19
22	GS-10-A germline mutation in SEMA4D leads to a familial syndrome of sclerosing cholangitis. <i>Journal of Hepatology</i> , 2019, 70, e46-e47.	1.8	0
23	Retained NK Cell Phenotype and Functionality in Non-alcoholic Fatty Liver Disease. <i>Frontiers in Immunology</i> , 2019, 10, 1255.	2.2	58
24	Anticitrullinated protein/peptide antibody multiplexing defines an extended group of ACPA-positive rheumatoid arthritis patients with distinct genetic and environmental determinants. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 203-211.	0.5	42
25	Seropositivity and Antibody Profiling of Patients Are Dramatically Impacted by the Features of Peptides Used as Immunosorbents: A Lesson from Anti-citrullinated Protein/Peptide Antibody. <i>Journal of Immunology</i> , 2018, 201, 3211-3217.	0.4	6
26	The role of anti-citrullinated protein antibody reactivities in an inception cohort of patients with rheumatoid arthritis receiving treat-to-target therapy. <i>Arthritis Research and Therapy</i> , 2018, 20, 146.	1.6	18
27	Number of individual ACPA reactivities in synovial fluid immune complexes, but not serum anti-CCP2 levels, associate with inflammation and joint destruction in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 1345-1353.	0.5	20
28	Immunomodulation of RA Patients' PBMC with a Multi-epitope Peptide Derived from Citrullinated Autoantigens. <i>Mediators of Inflammation</i> , 2017, 2017, 1-9.	1.4	6
29	Soluble SEMA4D/CD100: A novel immunoregulator in infectious and inflammatory diseases. <i>Clinical Immunology</i> , 2016, 163, 52-59.	1.4	52
30	Autoantibodies to human citrullinated fibrinogen and their subfamilies to the $\hat{I}^{\pm}36-50\text{Cit}$ and $\hat{I}^{\pm}60-74\text{Cit}$ fibrin peptides similarly predict radiographic damages: a prospective study in the French ESPOIR cohort of very early arthritides. <i>Rheumatology</i> , 2016, 55, 1859-1870.	0.9	8
31	Predictive value of autoantibodies from anti-CCP2, anti-MCV and anti-human citrullinated fibrinogen tests, in early rheumatoid arthritis patients with rapid radiographic progression at 1 year: results from the ESPOIR cohort. <i>RMD Open</i> , 2015, 1, e000180.	1.8	20
32	In ACPA-positive RA patients, antibodies to EBNA35-58Cit, a citrullinated peptide from the Epstein-Barr nuclear antigen-1, strongly cross-react with the peptide $\hat{I}^{\pm}60-74\text{Cit}$ which bears the immunodominant epitope of citrullinated fibrin. <i>Immunologic Research</i> , 2015, 61, 117-125.	1.3	24
33	In Black Africans with rheumatoid arthritis, ACPA recognize citrullinated fibrinogen and the derived peptides $\hat{I}^{\pm}36-50\text{Cit}$ and $\hat{I}^{\pm}60-74\text{Cit}$ , like in Caucasians. <i>Clinical Immunology</i> , 2014, 152, 58-64.	1.4	12
34	The fibrin-derived citrullinated peptide $\hat{I}^{\pm}60-74\text{Cit}$ bears the major ACPA epitope recognised by the rheumatoid arthritis-specific anticitrullinated fibrinogen autoantibodies and anti-CCP2 antibodies. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 1246-1252.	0.5	34
35	Autoantibodies to citrullinated fibrinogen compared with anti-MCV and anti-CCP2 antibodies in diagnosing rheumatoid arthritis at an early stage: data from the French ESPOIR cohort. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, 357-362.	0.5	44
36	Fc $\gamma$ 3 receptor profile of monocytes and macrophages from rheumatoid arthritis patients and their response to immune complexes formed with autoantibodies to citrullinated proteins. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, 1052-1059.	0.5	90

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37	The antigen specificity of the rheumatoid arthritis-associated ACPA directed to citrullinated fibrin is very closely restricted. <i>Journal of Autoimmunity</i> , 2011, 37, 263-272.	3.0	45