

# Renate G Van Der Molen

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

64

papers

2,335

citations

22

h-index

48

g-index

71

ext. papers

2,843

ext. citations

6.9

avg, IF

4.47

L-index

#	Paper	IF	Citations
64	Regulatory T cells contribute to the impaired immune response in patients with chronic hepatitis B virus infection. <i>Hepatology</i> , <b>2005</b> , 41, 771-8	11.2	404
63	Host and Environmental Factors Influencing Individual Human Cytokine Responses. <i>Cell</i> , <b>2016</b> , 167, 1111-1124.e13	11.2	413
62	Functional impairment of myeloid and plasmacytoid dendritic cells of patients with chronic hepatitis B. <i>Hepatology</i> , <b>2004</b> , 40, 738-46	11.2	198
61	Hepatitis B virus surface antigen impairs myeloid dendritic cell function: a possible immune escape mechanism of hepatitis B virus. <i>Immunology</i> , <b>2009</b> , 126, 280-9	7.8	165
60	Tape stripping of human stratum corneum yields cell layers that originate from various depths because of furrows in the skin. <i>Archives of Dermatological Research</i> , <b>1997</b> , 289, 514-8	3.3	115
59	Differential Effects of Environmental and Genetic Factors on T and B Cell Immune Traits. <i>Cell Reports</i> , <b>2016</b> , 17, 2474-2487	10.6	100
58	How uterine microbiota might be responsible for a receptive, fertile endometrium. <i>Human Reproduction Update</i> , <b>2018</b> , 24, 393-415	15.8	90
57	Inhibition of viral replication reduces regulatory T cells and enhances the antiviral immune response in chronic hepatitis B. <i>Virology</i> , <b>2007</b> , 361, 141-8	3.6	84
56	Alpha-galactosylceramide in chronic hepatitis B infection: results from a randomized placebo-controlled Phase I/II trial. <i>Antiviral Therapy</i> , <b>2009</b> , 14, 809-18	1.6	64
55	Favorable effect of adefovir on the number and functionality of myeloid dendritic cells of patients with chronic HBV. <i>Hepatology</i> , <b>2006</b> , 44, 907-14	11.2	53
54	Antigen excess in modern immunoassays: to anticipate on the unexpected. <i>Autoimmunity Reviews</i> , <b>2015</b> , 14, 160-7	13.6	44
53	Tumor necrosis factor alpha inhibits the suppressive effect of regulatory T cells on the hepatitis B virus-specific immune response. <i>Hepatology</i> , <b>2007</b> , 46, 699-705	11.2	44
52	Human uterine lymphocytes acquire a more experienced and tolerogenic phenotype during pregnancy. <i>Scientific Reports</i> , <b>2017</b> , 7, 2884	4.9	42
51	Intrahepatic regulatory T cells are phenotypically distinct from their peripheral counterparts in chronic HBV patients. <i>Clinical Immunology</i> , <b>2008</b> , 129, 419-27	9	40
50	Analysis of intrahepatic HBV-specific cytotoxic T-cells during and after acute HBV infection in humans. <i>Journal of Hepatology</i> , <b>2006</b> , 45, 182-9	13.4	40
49	Immunological remission in PLA2R-antibody-associated membranous nephropathy: cyclophosphamide versus rituximab. <i>Kidney International</i> , <b>2018</b> , 93, 1016-1017	9.9	36
48	Menstrual blood closely resembles the uterine immune micro-environment and is clearly distinct from peripheral blood. <i>Human Reproduction</i> , <b>2014</b> , 29, 303-14	5.7	35

47	Systemic immune responses following infection with Jaagsiekte sheep retrovirus and in the terminal stages of ovine pulmonary adenocarcinoma. <i>Journal of General Virology</i> , <b>2002</b> , 83, 1753-1757	4.9	35
46	Different composition of intrahepatic lymphocytes in the immune-tolerance and immune-clearance phase of chronic hepatitis B. <i>Journal of Medical Virology</i> , <b>2006</b> , 78, 561-8	19.7	33
45	Serological and genetic complement alterations in infection-induced and complement-mediated hemolytic uremic syndrome. <i>Pediatric Nephrology</i> , <b>2017</b> , 32, 297-309	3.2	32
44	Efficacy of micronized titanium dioxide-containing compounds in protection against UVB-induced immunosuppression in humans in vivo. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>1998</b> , 44, 143-50	6.7	28
43	Humoral anti-KLH responses in cancer patients treated with dendritic cell-based immunotherapy are dictated by different vaccination parameters. <i>Cancer Immunology, Immunotherapy</i> , <b>2012</b> , 61, 2003-17	7.4	23
42	Eculizumab Dosing Regimen in Atypical HUS: Possibilities for Individualized Treatment. <i>Clinical Pharmacology and Therapeutics</i> , <b>2017</b> , 102, 671-678	6.1	22
41	Relatively restricted migration of polyclonal IgG4 may mimic a monoclonal gammopathy in IgG4-related disease. <i>American Journal of Clinical Pathology</i> , <b>2014</b> , 142, 76-81	1.9	22
40	Flow cytometry of fine-needle-aspiration biopsies: a new method to monitor the intrahepatic immunological environment in chronic viral hepatitis. <i>Journal of Viral Hepatitis</i> , <b>2005</b> , 12, 507-12	3.4	22
39	Effects of UV irradiation on skin and nonskin-associated herpes simplex virus infections in rats. <i>Photochemistry and Photobiology</i> , <b>2000</b> , 72, 645-51	3.6	21
38	Induction of Regulatory T-Cells and Interleukin-10-Producing Cells in Non-Responders to Pegylated Interferon- $\alpha$ therapy for Chronic Hepatitis B. <i>Antiviral Therapy</i> , <b>2007</b> , 12, 1087-1096	1.6	21
37	Branched oligosaccharide structures on HBV prevent interaction with both DC-SIGN and L-SIGN. <i>Journal of Viral Hepatitis</i> , <b>2008</b> , 15, 675-83	3.4	20
36	Endometrial natural killer (NK) cells reveal a tissue-specific receptor repertoire. <i>Human Reproduction</i> , <b>2018</b> , 33, 441-451	5.7	19
35	Effect of sample dilution on two free light chain nephelometric assays. <i>Clinica Chimica Acta</i> , <b>2012</b> , 413, 1708-9	6.2	17
34	The RECOVAC Immune-response Study: The Immunogenicity, Tolerability, and Safety of COVID-19 Vaccination in Patients With Chronic Kidney Disease, on Dialysis, or Living With a Kidney Transplant. <i>Transplantation</i> , <b>2021</b> , 106,	1.8	17
33	Broad-spectrum sunscreens offer protection against urocanic acid photoisomerization by artificial ultraviolet radiation in human skin. <i>Journal of Investigative Dermatology</i> , <b>2000</b> , 115, 421-6	4.3	15
32	Evaluation of a new free light chain ELISA assay: bringing coherence with electrophoretic methods. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, 312-322	5.9	15
31	Intrahepatic CD8 T-lymphocytes and HBV core expression in relation to response to antiviral therapy for chronic hepatitis B patients. <i>Journal of Medical Virology</i> , <b>2004</b> , 72, 215-22	19.7	14
30	Ultraviolet-B radiation induces modulation of antigen presentation of herpes simplex virus by human epidermal cells. <i>Human Immunology</i> , <b>2001</b> , 62, 589-97	2.3	13

29	Clusters of Tolerogenic B Cells Feature in the Dynamic Immunological Landscape of the Pregnant Uterus. <i>Cell Reports</i> , <b>2020</b> , 32, 108204	10.6	12
28	Autoimmunity and B-cell dyscrasia in acute and chronic Q fever: A review of the literature. <i>European Journal of Internal Medicine</i> , <b>2018</b> , 54, 6-12	3.9	12
27	Anti-SSA antibodies are present in immunoglobulin preparations. <i>Transfusion</i> , <b>2015</b> , 55, 832-7	2.9	11
26	The RECOVAC IR study: the immune response and safety of the mRNA-1273 COVID-19 vaccine in patients with chronic kidney disease, on dialysis or living with a kidney transplant. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> , 36, 1761-1764	4.3	11
25	Placental disposition of the immunosuppressive drug tacrolimus in renal transplant recipients and in ex vivo perfused placental tissue. <i>European Journal of Pharmaceutical Sciences</i> , <b>2018</b> , 119, 244-248	5.1	10
24	Validation conform ISO-15189 of assays in the field of autoimmunity: Joint efforts in The Netherlands. <i>Autoimmunity Reviews</i> , <b>2018</b> , 17, 513-517	13.6	9
23	An international survey on anti-neutrophil cytoplasmic antibodies (ANCA) testing in daily clinical practice. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, 1759-1770	5.9	8
22	Differential effects of sunscreens on UVB-induced immunomodulation in humans. <i>Journal of Investigative Dermatology</i> , <b>1997</b> , 109, 699-703	4.3	8
21	Application of a systemic herpes simplex virus type 1 infection in the rat as a tool for sunscreen photoimmunoprotection studies. <i>Photochemical and Photobiological Sciences</i> , <b>2002</b> , 1, 592-6	4.2	8
20	Biosynthetic homeostasis and resilience of the complement system in health and infectious disease. <i>EBioMedicine</i> , <b>2019</b> , 45, 303-313	8.8	7
19	Immunomagnetic selection of functional dendritic cells from human lymph nodes. <i>Immunology Letters</i> , <b>2005</b> , 99, 162-8	4.1	7
18	Selective expansion and CMV-dependency in pregnancy trained human endometrial NK cells. <i>Cellular and Molecular Immunology</i> , <b>2019</b> , 16, 410-411	15.4	7
17	Jaagsiekte sheep retrovirus-specific immune responses induced by vaccination: a comparison of immunisation strategies. <i>Vaccine</i> , <b>2006</b> , 24, 1821-9	4.1	6
16	Autoantibody profiles in systemic sclerosis; a comparison of diagnostic tests. <i>Autoimmunity</i> , <b>2021</b> , 54, 148-155	3	6
15	Quantitative multiplex profiling of the complement system to diagnose complement-mediated diseases. <i>Clinical and Translational Immunology</i> , <b>2020</b> , 9, e1225	6.8	5
14	Assessment of the effect of ribavirin on myeloid and plasmacytoid dendritic cells during interferon-based therapy of chronic hepatitis B patients. <i>Molecular Immunology</i> , <b>2013</b> , 53, 72-8	4.3	5
13	In vivo immunization in combination with peg-interferon for chronic hepatitis B virus infection. <i>Journal of Viral Hepatitis</i> , <b>2007</b> , 14, 743-9	3.4	2
12	Effects of UV Irradiation on Skin and Nonskin-associated Herpes Simplex Virus Infections in Rats. <i>Photochemistry and Photobiology</i> , <b>2007</b> , 72, 645-651	3.6	2

11	Coarse vs. fine needle aspiration biopsy. <i>Journal of Hepatology</i> , <b>2004</b> , 41, 503-4; author reply 504	13.4	2
10	A Minimal Parameter Set Facilitating Early Decision-making in the Diagnosis of Hemophagocytic Lymphohistiocytosis. <i>Journal of Clinical Immunology</i> , <b>2021</b> , 41, 1219-1228	5.7	2
9	Systemic complement activation levels in Stargardt disease. <i>PLoS ONE</i> , <b>2021</b> , 16, e0253716	3.7	2
8	A combination of immune cell types identified through ensemble machine learning strategy detects altered profile in recurrent pregnancy loss: a pilot study.. <i>F&amp;S Science</i> , <b>2022</b> , 3, 166-173	0.4	1
7	Antibiotic Intervention Affects Maternal Immunity During Gestation in Mice. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 685742	8.4	1
6	Pregnancy and neonatal outcomes in women with immune mediated inflammatory diseases exposed to anti-tumor necrosis factor- $\alpha$ during pregnancy: A systemic review and meta-analysis. <i>Journal of Autoimmunity</i> , <b>2021</b> , 122, 102676	15.5	1
5	Maternal, Decidual, and Neonatal Lymphocyte Composition Is Affected in Pregnant Kidney Transplant Recipients. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 735564	8.4	0
4	A pregnancy to remember: trained immunity of the uterine mucosae. <i>Mucosal Immunology</i> , <b>2021</b> , 14, 539-541	9.2	0
3	Complement factor D haplodeficiency is associated with a reduced complement activation speed and diminished bacterial killing. <i>Clinical and Translational Immunology</i> , <b>2021</b> , 10, e1256	6.8	0
2	The Promises of Natural Killer Cell Therapy in Endometriosis. <i>International Journal of Molecular Sciences</i> , <b>2022</b> , 23, 5539	6.3	0
1	Diagnosis and treatment of patients with antiphospholipid syndrome: a mixed-method evaluation of care in The Netherlands. <i>Rheumatology Advances in Practice</i> , <b>2020</b> , 4, rkaa021	1.1	