

# Nicolaas A Bos

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

586  
citations

687220

13  
h-index

610775

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

930  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aging disturbs the balance between effector and regulatory CD4+ T cells. <i>Experimental Gerontology</i> , 2014, 60, 190-196.	1.2	115
2	Persistence of immunoglobulin-producing cells in parotid salivary glands of patients with primary Sjögren's syndrome after B cell depletion therapy. <i>Annals of the Rheumatic Diseases</i> , 2012, 71, 1881-1887.	0.5	57
3	Altered Cellular and Humoral Immunity to Varicella-Zoster Virus in Patients With Autoimmune Diseases. <i>Arthritis and Rheumatology</i> , 2014, 66, 3122-3128.	2.9	50
4	Low-affinity TCR engagement drives IL-2-dependent post-thymic maintenance of naive CD4+ T cells in aged humans. <i>Aging Cell</i> , 2015, 14, 744-753.	3.0	43
5	Immune Defects in the Risk of Infection and Response to Vaccination in Monoclonal Gammopathy of Undetermined Significance and Multiple Myeloma. <i>Frontiers in Immunology</i> , 2014, 5, 257.	2.2	39
6	Multiple myeloma related cells in patients undergoing autologous peripheral blood stem cell transplantation. <i>British Journal of Haematology</i> , 1999, 104, 748-754.	1.2	38
7	Ig Gene Analysis Reveals Altered Selective Pressures on Ig-Producing Cells in Parotid Glands of Primary Sjögren's Syndrome Patients. <i>Journal of Immunology</i> , 2015, 194, 514-521.	0.4	36
8	Evidence for Local Expansion of IgA Plasma Cell Precursors in Human Ileum. <i>Journal of Immunology</i> , 2009, 183, 4871-4878.	0.4	32
9	Herpes Zoster and Immunogenicity and Safety of Zoster Vaccines in Transplant Patients: A Narrative Review of the Literature. <i>Frontiers in Immunology</i> , 2018, 9, 1632.	2.2	24
10	Towards precision medicine in ANCA-associated vasculitis. <i>Rheumatology</i> , 2018, 57, 1332-1339.	0.9	23
11	B Cell Activation and Escape of Tolerance Checkpoints: Recent Insights from Studying Autoreactive B Cells. <i>Cells</i> , 2021, 10, 1190.	1.8	22
12	Acquiring new N-glycosylation sites in variable regions of immunoglobulin genes by somatic hypermutation is a common feature of autoimmune diseases. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, e69-e69.	0.5	20
13	Acquisition of N-Glycosylation Sites in Immunoglobulin Heavy Chain Genes During Local Expansion in Parotid Salivary Glands of Primary Sjögren Patients. <i>Frontiers in Immunology</i> , 2018, 9, 491.	2.2	19
14	Repertoire Analysis of B-Cells Located in Striated Ducts of Salivary Glands of Patients With Sjögren's Syndrome. <i>Frontiers in Immunology</i> , 2020, 11, 1486.	2.2	13
15	Monoclonal paraprotein influences baseline B-cell repertoire diversity and perturbs influenza vaccination-induced B-cell response. <i>Experimental Hematology</i> , 2015, 43, 439-447.e1.	0.2	11
16	Decreased Immunity to Varicella Zoster Virus in Giant Cell Arteritis. <i>Frontiers in Immunology</i> , 2017, 8, 1377.	2.2	8
17	The relationship between medical student engagement in the provision of the school's education programme and learning outcomes. <i>Medical Teacher</i> , 2022, 44, 900-906.	1.0	8
18	The formation of mutated IgM memory B cells in rat splenic marginal zones is an antigen dependent process. <i>PLoS ONE</i> , 2019, 14, e0220933.	1.1	6

#	ARTICLE	IF	CITATIONS
19	Prophylactic vaccination with a live-attenuated herpes zoster vaccine in lung transplant candidates. <i>Journal of Heart and Lung Transplantation</i> , 2020, 39, 1445-1454.	0.3	5
20	Immune response to varicella-zoster virus before and after renal transplantation. <i>Antiviral Research</i> , 2020, 183, 104938.	1.9	5
21	Increased incidence of herpes zoster in patients on renal replacement therapy cannot be explained by intrinsic defects of cellular or humoral immunity to varicella-zoster virus. <i>Antiviral Research</i> , 2018, 158, 206-212.	1.9	4
22	The influence of mixing international and domestic students on competency learning in small groups in undergraduate medical education. <i>BMC Medical Education</i> , 2020, 20, 353.	1.0	4
23	Ageing of Immune System and Response to a Live-Attenuated Herpes Zoster Vaccine in Lung Transplant Candidates. <i>Vaccines</i> , 2021, 9, 202.	2.1	3
24	Hampered influenza-specific IgG B cell responses whereas IgM and IgA responses are maintained in monoclonal gammopathy of undetermined significance. <i>Hematology and Leukemia</i> , 2014, 2, 5.	0.2	1
25	PS17 - 84. Avoidance only of dietary diabetogenic triggers seems not enough to prevent type 1 diabetes (T1D). An experimental study in the DP-BB rat animal model for T1D. <i>Nederlands Tijdschrift Voor Diabetologie</i> , 2011, 9, 148-149.	0.0	0