

# Mikalai Nienen

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

1,631  
citations

516710

16  
h-index

642732

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

3548  
citing authors

#	ARTICLE	IF	CITATIONS
1	T cell receptor repertoires within liver allografts are different to those in the peripheral blood. <i>Journal of Hepatology</i> , 2021, 74, 1167-1175.	3.7	9
2	Robust hepatitis B vaccine-reactive T cell responses in failed humoral immunity. <i>Molecular Therapy - Methods and Clinical Development</i> , 2021, 21, 288-298.	4.1	5
3	Differential Diagnosis of Interstitial Allograft Rejection and BKV Nephropathy by T-cell Receptor Sequencing. <i>Transplantation</i> , 2020, 104, e107-e108.	1.0	5
4	SLAMF7 and IL-6R define distinct cytotoxic versus helper memory CD8+ T cells. <i>Nature Communications</i> , 2020, 11, 6357.	12.8	38
5	Association between Subcutaneous Adipose Tissue Inflammation, Insulin Resistance, and Calorie Restriction in Obese Females. <i>Journal of Immunology</i> , 2020, 205, 45-55.	0.8	11
6	Propionate supplementation promotes the expansion of peripheral regulatory T-Cells in patients with end-stage renal disease. <i>Journal of Nephrology</i> , 2020, 33, 817-827.	2.0	14
7	The Role of Pre-existing Cross-Reactive Central Memory CD4 T-Cells in Vaccination With Previously Unseen Influenza Strains. <i>Frontiers in Immunology</i> , 2019, 10, 593.	4.8	27
8	BKV Clearance Time Correlates With Exhaustion State and T-Cell Receptor Repertoire Shape of BKV-Specific T-Cells in Renal Transplant Patients. <i>Frontiers in Immunology</i> , 2019, 10, 767.	4.8	18
9	Human Anti-fungal Th17 Immunity and Pathology Rely on Cross-Reactivity against <i>Candida albicans</i> . <i>Cell</i> , 2019, 176, 1340-1355.e15.	28.9	321
10	Peptide-specific recognition of human cytomegalovirus strains controls adaptive natural killer cells. <i>Nature Immunology</i> , 2018, 19, 453-463.	14.5	319
11	Age dependent differences in the kinetics of $\beta$ T cells after influenza vaccination. <i>PLoS ONE</i> , 2017, 12, e0181161.	2.5	19
12	Cytotoxic stress induces transfer of mitochondria-associated human endogenous retroviral RNA and proteins between cancer cells. <i>Oncotarget</i> , 2017, 8, 95945-95964.	1.8	28
13	Regulatory T Cell Specificity Directs Tolerance versus Allergy against Aeroantigens in Humans. <i>Cell</i> , 2016, 167, 1067-1078.e16.	28.9	253
14	Comparing Humoral and Cellular Immune Response Against HBV Vaccine in Kidney Transplant Patients. <i>American Journal of Transplantation</i> , 2015, 15, 3157-3165.	4.7	22
15	IMSEQ—a fast and error aware approach to immunogenetic sequence analysis. <i>Bioinformatics</i> , 2015, 31, 2963-2971.	4.1	98
16	Comment on “Tracking donor-reactive T cells: Evidence for clonal deletion in tolerant kidney transplant patients”. <i>Science Translational Medicine</i> , 2015, 7, 297le1.	12.4	4
17	Low Thymic Activity and Dendritic Cell Numbers Are Associated with the Immune Response to Primary Viral Infection in Elderly Humans. <i>Journal of Immunology</i> , 2015, 195, 4699-4711.	0.8	104
18	A revised strategy for monitoring BKV-specific cellular immunity in kidney transplant patients. <i>Kidney International</i> , 2015, 88, 1293-1303.	5.2	25

#	ARTICLE	IF	CITATIONS
19	Effects of aging on human leukocytes (part I): immunophenotyping of innate immune cells. <i>Age</i> , 2015, 37, 92.	3.0	43
20	Effects of aging on human leukocytes (part II): immunophenotyping of adaptive immune B and T cell subsets. <i>Age</i> , 2015, 37, 93.	3.0	31
21	Differential influenza H1N1-specific humoral and cellular response kinetics in kidney transplant patients. <i>Medical Microbiology and Immunology</i> , 2014, 203, 35-45.	4.8	21
22	TCR Repertoire Analysis by Next Generation Sequencing Allows Complex Differential Diagnosis of T Cell-Related Pathology. <i>American Journal of Transplantation</i> , 2013, 13, 2842-2854.	4.7	131
23	Sustained BK Viremia as an Early Marker for the Development of BKV-Associated Nephropathy: Analysis of 4128 Urine and Serum Samples. <i>Transplantation</i> , 2009, 88, 89-95.	1.0	85