

# Natascha Kleiter

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

1,663  
citations

331259

21  
h-index

301761

39  
g-index

50  
all docs

50  
docs citations

50  
times ranked

3158  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting immune checkpoints potentiates immunoeediting and changes the dynamics of tumor evolution. <i>Nature Communications</i> , 2018, 9, 32.	5.8	193
2	NFAT pulls the strings during CD4+ T helper cell effector functions. <i>Blood</i> , 2010, 115, 2989-2997.	0.6	178
3	The Potent Protein Kinase C-Selective Inhibitor AEB071 (Sotrastaurin) Represents a New Class of Immunosuppressive Agents Affecting Early T-Cell Activation. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2009, 330, 792-801.	1.3	138
4	NAD metabolism fuels human and mouse intestinal inflammation. <i>Gut</i> , 2018, 67, 1813-1823.	6.1	104
5	The Nuclear Orphan Receptor NR2F6 Suppresses Lymphocyte Activation and T Helper 17-Dependent Autoimmunity. <i>Immunity</i> , 2008, 29, 205-216.	6.6	93
6	Defective IgG2a/2b Class Switching in PKC $\delta^{\Delta/\Delta}$ Mice. <i>Journal of Immunology</i> , 2006, 176, 6004-6011.	0.4	83
7	PKC- $\delta$ Modulates the Strength of T Cell Responses by Targeting Cbl-b for Ubiquitination and Degradation. <i>Science Signaling</i> , 2009, 2, ra30.	1.6	67
8	PKC- $\delta$ selectively controls the adhesion-stimulating molecule Rap1. <i>Blood</i> , 2008, 112, 4617-4627.	0.6	56
9	Orphan nuclear receptor NR2F6 acts as an essential gatekeeper of Th17 CD4+ T cell effector functions. <i>Cell Communication and Signaling</i> , 2014, 12, 38.	2.7	52
10	Nuclear receptor NR2F6 inhibition potentiates responses to PD-L1/PD-1 cancer immune checkpoint blockade. <i>Nature Communications</i> , 2018, 9, 1538.	5.8	49
11	The Nuclear Orphan Receptor NR2F6 Is a Central Checkpoint for Cancer Immune Surveillance. <i>Cell Reports</i> , 2015, 12, 2072-2085.	2.9	47
12	Nuclear Receptors Regulate Intestinal Inflammation in the Context of IBD. <i>Frontiers in Immunology</i> , 2019, 10, 1070.	2.2	47
13	PKC $\delta$ cooperates with PKC $\epsilon$ in alloimmune responses of T cells in vivo. <i>Molecular Immunology</i> , 2009, 46, 2071-2079.	1.0	42
14	Beyond CTLA-4 and PD-1: Orphan nuclear receptor NR2F6 as T cell signaling switch and emerging target in cancer immunotherapy. <i>Immunology Letters</i> , 2016, 178, 31-36.	1.1	39
15	PKC $\delta$ and PKA are antagonistic partners in the NF-AT transactivation pathway of primary mouse CD3+ T lymphocytes. <i>Blood</i> , 2006, 107, 4841-4848.	0.6	38
16	Nuclear orphan receptor NR2F6 directly antagonizes NFAT and ROR $\gamma$ t binding to the Il17a promoter. <i>Journal of Autoimmunity</i> , 2012, 39, 428-440.	3.0	36
17	The Kinase PKC $\delta$ Selectively Upregulates Interleukin-17A during Th17 Cell Immune Responses. <i>Immunity</i> , 2013, 38, 41-52.	6.6	36
18	Coronin 1A is an essential regulator of the TGF $\beta$ 2 receptor/SMAD3 signaling pathway in Th17 CD4+ T cells. <i>Journal of Autoimmunity</i> , 2011, 37, 198-208.	3.0	33

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19	Cbl-b mediates TGF $\beta$ 2 sensitivity by downregulating inhibitory SMAD7 in primary T cells. <i>Journal of Molecular Cell Biology</i> , 2013, 5, 358-368.	1.5	30
20	Loss of PIDD limits NF- $\kappa$ B activation and cytokine production but not cell survival or transformation after DNA damage. <i>Cell Death and Differentiation</i> , 2013, 20, 546-557.	5.0	25
21	Protein kinase C $\zeta$ is dispensable for TCR/CD3-signaling. <i>Molecular Immunology</i> , 2005, 42, 305-310.	1.0	22
22	Nuclear orphan receptor NR2F6 as a safeguard against experimental murine colitis. <i>Gut</i> , 2018, 67, 1434-1444.	6.1	21
23	Role of PKC $\theta$ in macrophage-mediated immune response to <i>Salmonella typhimurium</i> infection in mice. <i>Cell Communication and Signaling</i> , 2016, 14, 14.	2.7	20
24	Orphan Nuclear Receptor NR2F6 Suppresses T Follicular Helper Cell Accumulation through Regulation of IL-21. <i>Cell Reports</i> , 2019, 28, 2878-2891.e5.	2.9	20
25	Fc $\gamma$ 4 receptor as a Costimulatory Molecule for T Cells. <i>Cell Reports</i> , 2019, 26, 2681-2691.e5.	2.9	19
26	PKC $\delta$ and CYLD Are Antagonistic Partners in the NF $\kappa$ B and NFAT Transactivation Pathways in Primary Mouse CD3+ T Lymphocytes. <i>PLoS ONE</i> , 2013, 8, e53709.	1.1	18
27	Protein Kinase C $\zeta$ Regulates the Phenotype of Murine CD4+ Th17 Cells. <i>PLoS ONE</i> , 2014, 9, e96401.	1.1	18
28	Targeting the orphan nuclear receptor NR2F6 in T cells primes tumors for immune checkpoint therapy. <i>Cell Communication and Signaling</i> , 2020, 18, 8.	2.7	16
29	CHK1 dosage in germinal center B cells controls humoral immunity. <i>Cell Death and Differentiation</i> , 2019, 26, 2551-2567.	5.0	14
30	Lasp1 misexpression influences chondrocyte differentiation in the vertebral column. <i>International Journal of Developmental Biology</i> , 2009, 53, 983-991.	0.3	12
31	LAMTOR2-Mediated Modulation of NGF/MAPK Activation Kinetics during Differentiation of PC12 Cells. <i>PLoS ONE</i> , 2014, 9, e95863.	1.1	11
32	Iron Supplementation Interferes With Immune Therapy of Murine Mammary Carcinoma by Inhibiting Anti-Tumor T Cell Function. <i>Frontiers in Oncology</i> , 2020, 10, 584477.	1.3	10
33	Notch-Mediated Generation of Monocyte-Derived Langerhans Cells: Phenotype and Function. <i>Journal of Investigative Dermatology</i> , 2021, 141, 84-94.e6.	0.3	10
34	Loss of the orphan nuclear receptor NR2F6 enhances CD8+ T-cell memory via IFN- $\gamma$ . <i>Cell Death and Disease</i> , 2021, 12, 187.	2.7	10
35	Proof of Principle for a T Lymphocyte Intrinsic Function of Coronin 1A. <i>Journal of Biological Chemistry</i> , 2016, 291, 22086-22092.	1.6	9
36	A genome-wide analysis of DNA methylation identifies a novel association signal for Lp(a) concentrations in the LPA promoter. <i>PLoS ONE</i> , 2020, 15, e0232073.	1.1	8

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37	PKC $\zeta$ and Itk functionally interact during primary mouse CD3+ T cell activation. <i>Immunology Letters</i> , 2009, 126, 54-59.	1.1	6
38	Microvascularization of the cerebellum in the turtle, <i>Pseudemys scripta elegans</i> (Reptilia). <i>Anatomy and Embryology</i> , 1995, 191, 145-53.	1.5	5
39	Mutagenic transgene insertion into a region of high gene density and multiple linkage disruptions on mouse chromosome 11. <i>Cytogenetic and Genome Research</i> , 2002, 97, 100-105.	0.6	5
40	Regulation of the germinal center response by nuclear receptors and implications for autoimmune diseases. <i>FEBS Journal</i> , 2020, 287, 2866-2890.	2.2	5
41	Protein kinase C theta is dispensable for suppression mediated by CD25+CD4+ regulatory T cells. <i>PLoS ONE</i> , 2017, 12, e0175463.	1.1	4
42	Regulation of Lymphatic GM-CSF Expression by the E3 Ubiquitin Ligase Cbl-b. <i>Frontiers in Immunology</i> , 2018, 9, 2311.	2.2	4
43	Microvascularization of the pineal gland in the freshwater turtle, <i>Pseudemys scripta elegans</i> (Reptilia): A scanning electron microscopic study of vascular corrosion casts. <i>Journal of Pineal Research</i> , 1995, 19, 93-102.	3.4	3
44	Genomic organization and chromosome location of the murine <i>Rpl23</i> gene. <i>Cytogenetic and Genome Research</i> , 2000, 90, 227-230.	0.6	3
45	Physiological and Non-Redundant Functions of PKC Isoforms in T Lymphocytes. <i>Current Immunology Reviews</i> , 2006, 2, 143-156.	1.2	3
46	Addressing the role of PKD3 in the T cell compartment with knockout mice. <i>Cell Communication and Signaling</i> , 2022, 20, 54.	2.7	1
47	The E3 Ubiquitin Ligase Cbl-b Limits Nascent Th9 Differentiation. <i>Blood</i> , 2015, 126, 2222-2222.	0.6	0
48	Orphan Nuclear Receptor NR2F6 Suppresses T Follicular Helper Cell Accumulation Through Direct Regulation of IL-21. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
49	Bacterial Infection with <i>Listeria monocytogenes</i> in Mice and Subsequent Analysis of Antigen-Specific CD8 T Cell Responses. <i>Bio-protocol</i> , 2021, 11, e4247.	0.2	0