

# Sander de Kivit

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7251932/publications.pdf>

Version: 2024-02-01

25  
papers

1,097  
citations

394421  
19  
h-index

752698  
20  
g-index

28  
all docs

28  
docs citations

28  
times ranked

2131  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of Intestinal Immune Responses through TLR Activation: Implications for Pro- and Prebiotics. <i>Frontiers in Immunology</i> , 2014, 5, 60.	4.8	134
2	Galectin-9 induced by dietary synbiotics is involved in suppression of allergic symptoms in mice and humans. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2012, 67, 343-352.	5.7	111
3	Proteomic Analyses of Human Regulatory T Cells Reveal Adaptations in Signaling Pathways that Protect Cellular Identity. <i>Immunity</i> , 2018, 48, 1046-1059.e6.	14.3	108
4	Functional Heterogeneity of CD4 <sup>+</sup> Tumor-Infiltrating Lymphocytes With a Resident Memory Phenotype in NSCLC. <i>Frontiers in Immunology</i> , 2018, 9, 2654.	4.8	85
5	Glycan recognition at the interface of the intestinal immune system: Target for immune modulation via dietary components. <i>European Journal of Pharmacology</i> , 2011, 668, S124-S132.	3.5	72
6	Oral tolerance induction by partially hydrolyzed whey protein in mice is associated with enhanced numbers of Foxp3 <sup>+</sup> regulatory T cells in the mesenteric lymph nodes. <i>Pediatric Allergy and Immunology</i> , 2011, 22, 820-826.	2.6	69
7	Intestinal Epithelium-Derived Galectin-9 Is Involved in the Immunomodulating Effects of Nondigestible Oligosaccharides. <i>Journal of Innate Immunity</i> , 2013, 5, 625-638.	3.8	68
8	Apical TLR ligation of intestinal epithelial cells drives a Th1-polarized regulatory or inflammatory type effector response in vitro. <i>Immunobiology</i> , 2011, 216, 518-527.	1.9	58
9	Dietary, nondigestible oligosaccharides and <i>Bifidobacterium breve</i> M-16V suppress allergic inflammation in intestine via targeting dendritic cell maturation. <i>Journal of Leukocyte Biology</i> , 2017, 102, 105-115.	3.3	47
10	Lymph Node Stromal Cells Generate Antigen-Specific Regulatory T Cells and Control Autoreactive T and B Cell Responses. <i>Cell Reports</i> , 2020, 30, 4110-4123.e4.	6.4	46
11	Stable human regulatory T cells switch to glycolysis following TNF receptor 2 costimulation. <i>Nature Metabolism</i> , 2020, 2, 1046-1061.	11.9	38
12	Autotaxin impedes anti-tumor immunity by suppressing chemotaxis and tumor infiltration of CD8 <sup>+</sup> T cells. <i>Cell Reports</i> , 2021, 37, 110013.	6.4	38
13	Exposure of Intestinal Epithelial Cells to UV-Killed <i>Lactobacillus GG</i> but Not <i>Bifidobacterium breve</i> Enhances the Effector Immune Response in vitro. <i>International Archives of Allergy and Immunology</i> , 2010, 152, 159-168.	2.1	34
14	A potential role for CD25 <sup>+</sup> regulatory T-cells in the protection against casein allergy by dietary non-digestible carbohydrates. <i>British Journal of Nutrition</i> , 2012, 107, 96-105.	2.3	34
15	The Neuro-Immune Axis: Prospect for Novel Treatments for Mental Disorders. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2014, 114, 128-136.	2.5	31
16	In vitro evaluation of intestinal epithelial TLR activation in preventing food allergic responses. <i>Clinical Immunology</i> , 2014, 154, 91-99.	3.2	27
17	GPA33: A Marker to Identify Stable Human Regulatory T Cells. <i>Journal of Immunology</i> , 2020, 204, 3139-3148.	0.8	26
18	Minocycline restores spatial but not fear memory in olfactory bulbectomized rats. <i>European Journal of Pharmacology</i> , 2012, 697, 59-64.	3.5	20

#	ARTICLE	IF	CITATIONS
19	Galectin-9 Produced by Intestinal Epithelial Cells Enhances Aldehyde Dehydrogenase Activity in Dendritic Cells in a PI3K- and p38-Dependent Manner. <i>Journal of Innate Immunity</i> , 2017, 9, 609-620.	3.8	20
20	Modulation of TIM-3 expression on NK and T cell subsets in HIV immunological non-responders. <i>Clinical Immunology</i> , 2015, 156, 28-35.	3.2	19
21	TNFR2 Costimulation Differentially Impacts Regulatory and Conventional CD4+ T-Cell Metabolism. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	7
22	W1608 Differential TLR Ligation of Intestinal Epithelial Cells Drives An Inflammatory or Regulatory TH1 Response In Vitro. <i>Gastroenterology</i> , 2009, 136, A-701.	1.3	0
23	W1612 Apical Exposure of Intestinal Epithelial Cells to Lactobacilli But Not Bifidobacteria Enhances the Effector Immune Response In Vitro. <i>Gastroenterology</i> , 2009, 136, A-702.	1.3	0
24	Sa2071 Galectin-9 Induced by Dietary Synbiotics is Involved in Suppression of Allergic Symptoms in Mice and Humans. <i>Gastroenterology</i> , 2012, 142, S-394.	1.3	0
25	Mo1695 Specific Non-Digestible Oligosaccharides Combined With B. Breve M-16V Attenuates Experimental Colitis and Suppress TH17 Immunity Potentially via Regulation of Galectin-4 and -9 Expression in the Gut. <i>Gastroenterology</i> , 2014, 146, S-638.	1.3	0