

# Silke Appel

## List of Publications by Year in Descending Order

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**Version:** 2024-04-26

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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.

68  
papers

1,965  
citations

23  
h-index

43  
g-index

68  
ext. papers

2,219  
ext. citations

4.4  
avg, IF

4.37  
L-index

#	Paper	IF	Citations
68	Impaired activation of STAT5 upon IL-2 stimulation in Tregs and elevated sIL-2R in Sjögren's syndrome.. <i>Arthritis Research and Therapy</i> , <b>2022</b> , 24, 101	5.7	0
67	Mass cytometry analysis of blood immune cells from psoriasis patients on biological therapy. <i>European Journal of Immunology</i> , <b>2021</b> , 51, 694-702	6.1	0
66	Evaluation of E-Catenin Inhibition of Axitinib and Nitazoxanide in Human Monocyte-Derived Dendritic Cells. <i>Biomedicines</i> , <b>2021</b> , 9,	4.8	1
65	Increased Plasma Soluble Interleukin-2 Receptor Alpha Levels in Patients With Long-Term Type 1 Diabetes With Vascular Complications Associated With and Gene Polymorphisms. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 575469	5.7	1
64	Dual Pro- and Anti-Inflammatory Features of Monocyte-Derived Dendritic Cells. <i>Frontiers in Immunology</i> , <b>2020</b> , 11, 438	8.4	7
63	Current knowledge on autoantigens and autoantibodies in psoriasis. <i>Scandinavian Journal of Immunology</i> , <b>2020</b> , 92, e12945	3.4	13
62	The TNF/IL-23/IL-17 axis-Head-to-head trials comparing different biologics in psoriasis treatment. <i>Scandinavian Journal of Immunology</i> , <b>2020</b> , 92, e12946	3.4	8
61	Single Cell Based Phosphorylation Profiling Identifies Alterations in Toll-Like Receptor 7 and 9 Signaling in Patients With Primary Sjögren's Syndrome. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 281	8.4	11
60	The Culture Dish Surface Influences the Phenotype and Cytokine Production of Human Monocyte-Derived Dendritic Cells. <i>Frontiers in Immunology</i> , <b>2019</b> , 10, 2352	8.4	8
59	Aberrant cell signalling in PBMCs upon IFN- $\beta$ stimulation in primary Sjögren's syndrome patients associates with type I interferon signature. <i>European Journal of Immunology</i> , <b>2018</b> , 48, 1217-1227	6.1	13
58	Phosphorylation of intracellular signalling molecules in peripheral blood cells from patients with psoriasis on originator or biosimilar infliximab. <i>British Journal of Dermatology</i> , <b>2018</b> , 179, 371-380	4	5
57	3-Day monocyte-derived dendritic cells stimulated with a combination of OK432, TLR7/8 ligand, and prostaglandin E are a promising alternative for cancer immunotherapy. <i>Cancer Immunology, Immunotherapy</i> , <b>2018</b> , 67, 1611-1620	7.4	4
56	Serum cytokine measurements and biological therapy of psoriasis - Prospects for personalized treatment?. <i>Scandinavian Journal of Immunology</i> , <b>2018</b> , 88, e12725	3.4	15
55	Expression of Toll-Like Receptors in Peripheral Blood Mononuclear Cells of Patients with Primary Sjögren's Syndrome. <i>Scandinavian Journal of Immunology</i> , <b>2017</b> , 85, 220-226	3.4	12
54	Patients with Primary Sjögren's Syndrome Have Alterations in Absolute Quantities of Specific Peripheral Leucocyte Populations. <i>Scandinavian Journal of Immunology</i> , <b>2017</b> , 86, 491-502	3.4	15
53	Minimum Information about T Regulatory Cells: A Step toward Reproducibility and Standardization. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 1844	8.4	34
52	An optimized multiplex flow cytometry protocol for the analysis of intracellular signaling in peripheral blood mononuclear cells. <i>Journal of Immunological Methods</i> , <b>2016</b> , 436, 58-63	2.5	26

51	Minimum information about tolerogenic antigen-presenting cells (MITAP): a first step towards reproducibility and standardisation of cellular therapies. <i>PeerJ</i> , <b>2016</b> , 4, e2300	3.1	34
50	Cytokines, Chemokines, and the Innate Immune System in Sjögren's Syndrome <b>2016</b> , 229-239		1
49	Surface-mediated priming during in vitro generation of monocyte-derived dendritic cells. <i>Scandinavian Journal of Immunology</i> , <b>2015</b> , 81, 56-65	3.4	4
48	TLR-7 and -9 Stimulation of Peripheral Blood B Cells Indicate Altered TLR Signalling in Primary Sjögren's Syndrome Patients by Increased Secretion of Cytokines. <i>Scandinavian Journal of Immunology</i> , <b>2015</b> , 82, 523-31	3.4	24
47	Peritumoral dermis of squamous cell carcinomas in renal transplant recipients contains less CD11c+ myeloid dendritic cells and FoxP3+ T cells compared to immunocompetent controls. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2015</b> , 29, 2128-35	4.6	4
46	Expression of Toll-like receptor -7 and -9 in B cell subsets from patients with primary Sjögren's syndrome. <i>PLoS ONE</i> , <b>2015</b> , 10, e0120383	3.7	11
45	CD11c(+) dendritic cells rather than Langerhans cells are reduced in normal skin of immunosuppressed renal transplant recipients. <i>Acta Dermato-Venereologica</i> , <b>2014</b> , 94, 173-8	2.2	3
44	Activation of peroxisome proliferator-activated receptor gamma leads to upregulation of ESE-3 expression in human monocyte-derived dendritic cells. <i>Scandinavian Journal of Immunology</i> , <b>2014</b> , 79, 20-6	3.4	4
43	Altered phenotype and Stat1 expression in Toll-like receptor 7/8 stimulated monocyte-derived dendritic cells from patients with primary Sjögren's syndrome. <i>Arthritis Research and Therapy</i> , <b>2014</b> , 16, R166	5.7	12
42	Effective polyethylene glycol passivation for the inhibition of surface interactions of peripheral blood mononuclear cells and platelets. <i>Biointerphases</i> , <b>2013</b> , 8, 14	1.8	4
41	Current status and future perspectives of dendritic cell-based cancer immunotherapy. <i>Scandinavian Journal of Immunology</i> , <b>2013</b> , 78, 167-71	3.4	32
40	Characterization of monocyte-derived dendritic cells from immunosuppressed renal transplant recipients with and without squamous cell carcinomas. <i>Scandinavian Journal of Immunology</i> , <b>2013</b> , 78, 291-7	3.4	
39	In vitro suppression of immune responses using monocyte-derived tolerogenic dendritic cells from patients with primary Sjögren's syndrome. <i>Arthritis Research and Therapy</i> , <b>2013</b> , 15, R114	5.7	13
38	Type 1 regulatory T cells and regulatory B cells induced by tolerogenic dendritic cells. <i>Scandinavian Journal of Immunology</i> , <b>2013</b> , 77, 246-54	3.4	46
37	Reply to 'comment on no association of primary Sjögren's syndrome with Fcγ receptor gene variants'. <i>Genes and Immunity</i> , <b>2013</b> , 14, 532	4.4	
36	No association of primary Sjögren's syndrome with Fcγ receptor gene variants. <i>Genes and Immunity</i> , <b>2013</b> , 14, 234-7	4.4	8
35	Differential regulation of MHC II and invariant chain expression during maturation of monocyte-derived dendritic cells. <i>Journal of Leukocyte Biology</i> , <b>2012</b> , 91, 729-37	6.5	9
34	The 2011 Nobel Prize in physiology or medicine. <i>Scandinavian Journal of Immunology</i> , <b>2012</b> , 75, 1-4	3.4	14

33	Quantification of plasmacytoid dendritic cells and type 1 myeloid dendritic cells in peripheral blood of renal transplant recipients with and without squamous cell carcinoma. <i>Acta Dermato-Venereologica</i> , <b>2012</b> , 92, 623-4	2.2	1
32	Anti-Ro and anti-La autoantibody profiling in Norwegian patients with primary Sjögren's syndrome using luciferase immunoprecipitation systems (LIPS). <i>Scandinavian Journal of Rheumatology</i> , <b>2012</b> , 41, 314-5	1.9	13
31	The bacterial preparation OK432 induces IL-12p70 secretion in human dendritic cells in a TLR3 dependent manner. <i>PLoS ONE</i> , <b>2012</b> , 7, e31217	3.7	10
30	Expression of ESE-3 isoforms in immunogenic and tolerogenic human monocyte-derived dendritic cells. <i>PLoS ONE</i> , <b>2012</b> , 7, e49577	3.7	6
29	The complexity of Sjögren's syndrome: novel aspects on pathogenesis. <i>Immunology Letters</i> , <b>2011</b> , 141, 1-9	4.1	121
28	Dendritic cell populations in patients with self-reported food hypersensitivity. <i>International Journal of General Medicine</i> , <b>2011</b> , 4, 389-96	2.3	5
27	Bromelain treatment leads to maturation of monocyte-derived dendritic cells but cannot replace PGE2 in a cocktail of IL-1, IL-6, TNF- $\alpha$ and PGE2. <i>Scandinavian Journal of Immunology</i> , <b>2011</b> , 74, 135-43	3.4	15
26	Association of EBF1, FAM167A(C8orf13)-BLK and TNFSF4 gene variants with primary Sjögren's syndrome. <i>Genes and Immunity</i> , <b>2011</b> , 12, 100-9	4.4	97
25	Maturation of monocyte derived dendritic cells with OK432 boosts IL-12p70 secretion and conveys strong T-cell responses. <i>BMC Immunology</i> , <b>2011</b> , 12, 2	3.7	24
24	Potential association of muscarinic receptor 3 gene variants with primary Sjogren's syndrome. <i>Annals of the Rheumatic Diseases</i> , <b>2011</b> , 70, 1327-9	2.4	19
23	The first dendritic cell-based therapeutic cancer vaccine is approved by the FDA. <i>Scandinavian Journal of Immunology</i> , <b>2010</b> , 72, 554	3.4	16
22	Levels of plasmacytoid dendritic cells and type-2 myeloid dendritic cells are reduced in peripheral blood of patients with primary Sjogren's syndrome. <i>Annals of the Rheumatic Diseases</i> , <b>2010</b> , 69, 1235-8	2.4	42
21	Levels of dendritic cell populations and regulatory T cells vary significantly between two commonly used mouse strains. <i>Scandinavian Journal of Immunology</i> , <b>2009</b> , 70, 541-6	3.4	3
20	New concepts in the pathogenesis of Sjögren's syndrome. <i>Rheumatic Disease Clinics of North America</i> , <b>2008</b> , 34, 833-45, vii	2.4	59
19	hDectin-1 is involved in uptake and cross-presentation of cellular antigens. <i>Blood</i> , <b>2008</b> , 111, 4264-72	2.2	66
18	Identification of a lysosomal peptide transport system induced during dendritic cell development. <i>Journal of Biological Chemistry</i> , <b>2007</b> , 282, 37836-43	5.4	34
17	Development of novel compounds to treat autoimmune and inflammatory diseases and graft versus host reactions. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , <b>2007</b> , 7, 93-7	2.2	4
16	Transfection of dendritic cells with in vitro-transcribed CMV RNA induces polyclonal CD8+ and CD4+-mediated CMV-specific T cell responses. <i>Molecular Therapy</i> , <b>2006</b> , 13, 280-8	11.7	19

15	Epithelial-specific transcription factor ESE-3 is involved in the development of monocyte-derived DCs. <i>Blood</i> , <b>2006</b> , 107, 3265-70	2.2	16
14	Role of dendritic cells in Sjögren's syndrome. <i>Scandinavian Journal of Immunology</i> , <b>2006</b> , 64, 219-26	3.4	25
13	Processing and presentation of HLA class I and II epitopes by dendritic cells after transfection with in vitro-transcribed MUC1 RNA. <i>Blood</i> , <b>2005</b> , 105, 3199-205	2.2	152
12	PPAR-gamma agonists inhibit toll-like receptor-mediated activation of dendritic cells via the MAP kinase and NF-kappaB pathways. <i>Blood</i> , <b>2005</b> , 106, 3888-94	2.2	153
11	Effect of tyrosine kinase inhibition using imatinib on normal lymphohematopoietic cells. <i>Annals of the New York Academy of Sciences</i> , <b>2005</b> , 1044, 168-77	6.5	8
10	Effects of imatinib on normal hematopoiesis and immune activation. <i>Stem Cells</i> , <b>2005</b> , 23, 1082-8	5.8	60
9	Cotransfection of dendritic cells with RNA coding for HER-2/neu and 4-1BBL increases the induction of tumor antigen specific cytotoxic T lymphocytes. <i>Cancer Gene Therapy</i> , <b>2005</b> , 12, 749-56	5.4	47
8	Severe impairment of dendritic cell allostimulatory activity by Sendai virus vectors is overcome by matrix protein gene deletion. <i>Journal of Immunology</i> , <b>2005</b> , 175, 4971-80	5.3	5
7	Effects of imatinib on monocyte-derived dendritic cells are mediated by inhibition of nuclear factor-kappaB and Akt signaling pathways. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 1928-40	12.9	71
6	Induction of adipophilin-specific cytotoxic T lymphocytes using a novel HLA-A2-binding peptide that mediates tumor cell lysis. <i>Cancer Research</i> , <b>2004</b> , 64, 1164-70	10.1	50
5	Identification of C-met oncogene as a broadly expressed tumor-associated antigen recognized by cytotoxic T-lymphocytes. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 3658-66	12.9	29
4	Imatinib mesylate affects the development and function of dendritic cells generated from CD34+ peripheral blood progenitor cells. <i>Blood</i> , <b>2004</b> , 103, 538-44	2.2	147
3	Survivin is a shared tumor-associated antigen expressed in a broad variety of malignancies and recognized by specific cytotoxic T cells. <i>Blood</i> , <b>2003</b> , 102, 571-6	2.2	229
2	Physical and transcriptional map of the critical region for keratolytic winter erythema (KWE) on chromosome 8p22-p23 between D8S550 and D8S1759. <i>European Journal of Human Genetics</i> , <b>2002</b> , 10, 17-25	5.3	13
1	Identification and localization of a new human myotubularin-related protein gene, mtmr8, on 8p22-p23. <i>Genomics</i> , <b>2001</b> , 75, 6-8	4.3	10