

# Annkristin Heine

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

1,778  
citations

430754

18  
h-index

395590

33  
g-index

40  
all docs

40  
docs citations

40  
times ranked

2714  
citing authors

#	ARTICLE	IF	CITATIONS
1	The JAK-inhibitor ruxolitinib impairs dendritic cell function in vitro and in vivo. <i>Blood</i> , 2013, 122, 1192-1202.	0.6	300
2	G-quadruplexes: a promising target for cancer therapy. <i>Molecular Cancer</i> , 2021, 20, 40.	7.9	239
3	JAK Inhibition Impairs NK Cell Function in Myeloproliferative Neoplasms. <i>Cancer Research</i> , 2015, 75, 2187-2199.	0.4	163
4	Regulatory myeloid cells paralyze T cells through cell-cell transfer of the metabolite methylglyoxal. <i>Nature Immunology</i> , 2020, 21, 555-566.	7.0	147
5	Ruxolitinib is a potent immunosuppressive compound: is it time for anti-infective prophylaxis?. <i>Blood</i> , 2013, 122, 3843-3844.	0.6	139
6	JAK1/2 inhibition impairs T cell function in vitro and in patients with myeloproliferative neoplasms. <i>British Journal of Haematology</i> , 2015, 169, 824-833.	1.2	136
7	Clinical and immunological effects of mRNA vaccines in malignant diseases. <i>Molecular Cancer</i> , 2021, 20, 52.	7.9	90
8	Diffuse Myocardial Inflammation in COVID-19 Associated Myocarditis Detected by Multiparametric Cardiac Magnetic Resonance Imaging. <i>Circulation: Cardiovascular Imaging</i> , 2020, 13, e010897.	1.3	79
9	Generation and functional characterization of MDSC-like cells. <i>Oncolmmunology</i> , 2017, 6, e1295203.	2.1	40
10	C reactive protein flare predicts response to checkpoint inhibitor treatment in non-small cell lung cancer. , 2022, 10, e004024.		38
11	The induction of human myeloid derived suppressor cells through hepatic stellate cells is dose-dependently inhibited by the tyrosine kinase inhibitors nilotinib, dasatinib and sorafenib, but not sunitinib. <i>Cancer Immunology, Immunotherapy</i> , 2016, 65, 273-282.	2.0	37
12	The Relevance of G-Quadruplexes for DNA Repair. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12599.	1.8	35
13	Variable resistance to freezing and thawing of CD34-positive stem cells and lymphocyte subpopulations in leukapheresis products. <i>Cytotherapy</i> , 2016, 18, 1325-1331.	0.3	33
14	Cardiac MRI in Patients with Prolonged Cardiorespiratory Symptoms after Mild to Moderate COVID-19. <i>Radiology</i> , 2021, 301, E419-E425.	3.6	31
15	Analysis of the anti-proliferative and the pro-apoptotic efficacy of Syk inhibition in multiple myeloma. <i>Experimental Hematology and Oncology</i> , 2015, 4, 21.	2.0	28
16	Cardiac MRI in Suspected Acute COVID-19 Myocarditis. <i>Radiology: Cardiothoracic Imaging</i> , 2021, 3, e200628.	0.9	26
17	The VEGF-Receptor Inhibitor Axitinib Impairs Dendritic Cell Phenotype and Function. <i>PLoS ONE</i> , 2015, 10, e0128897.	1.1	25
18	Targeting myeloid derived suppressor cells with all-trans retinoic acid is highly time-dependent in therapeutic tumor vaccination. <i>Oncolmmunology</i> , 2017, 6, e1338995.	2.1	24

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19	Prolonged IKK $\hat{2}$ Inhibition Improves Ongoing CTL Antitumor Responses by Incapacitating Regulatory T Cells. <i>Cell Reports</i> , 2017, 21, 578-586.	2.9	22
20	The role of checkpoint blockade after allogeneic stem cell transplantation in diseases other than Hodgkin's Lymphoma. <i>Bone Marrow Transplantation</i> , 2019, 54, 1662-1667.	1.3	22
21	Cardiac MRI Depicts Immune Checkpoint Inhibitor-induced Myocarditis: A Prospective Study. <i>Radiology</i> , 2021, 301, 602-609.	3.6	22
22	Successful Treatment of Refractory Squamous Cell Cancer of the Head and Neck with Nivolumab and Ipilimumab. <i>Case Reports in Oncology</i> , 2018, 11, 17-20.	0.3	19
23	Implementing combinatorial immunotherapeutic regimens against cancer. <i>Oncolmmunology</i> , 2014, 3, e27588.	2.1	13
24	BG-flow, a new flow cytometry tool for G-quadruplex quantification in fixed cells. <i>BMC Biology</i> , 2021, 19, 45.	1.7	13
25	Interferon gamma modulates sensitivity of CML cells to tyrosine kinase inhibitors. <i>Oncolmmunology</i> , 2016, 5, e1065368.	2.1	12
26	Tumor rejection in Cblb <sup>hi</sup> mice depends on IL-9 and Th9 cells. , 2021, 9, e002889.		11
27	Dexamethasone induced inhibition of Dectin-1 activation of antigen presenting cells is mediated via STAT-3 and NF- $\hat{B}$ signaling pathways. <i>Scientific Reports</i> , 2017, 7, 4522.	1.6	10
28	Regression of Liver Metastases After Treatment With Oxaliplatin/Capecitabine and Development of a Progressive Multifocal Leukoencephalopathy in a Patient With Advanced Thymoma. <i>Journal of Clinical Oncology</i> , 2013, 31, e203-e205.	0.8	8
29	The PI3K $\hat{1}$ inhibitor idelalisib impairs the function of human dendritic cells. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 3693-3700.	2.0	5
30	Pacritinib protects dendritic cells more efficiently than ruxolitinib. <i>Experimental Hematology</i> , 2021, 100, 37-40.	0.2	3
31	Blastic plasmacytoid dendritic-cell neoplasia: a challenging case report. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, , 1.	1.2	2
32	SARS-CoV-2 PrEP complicates antibody testing after vaccination: a call for awareness. <i>Annals of Hematology</i> , 0, , .	0.8	2
33	Vemurafenib as bridging therapy of hairy cell leukemia in a Jehovah's Witness patient. <i>Annals of Hematology</i> , 2022, 101, 217-218.	0.8	1
34	Elotuzumab spares dendritic cell integrity and functionality. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021, 147, 2167-2170.	1.2	1
35	ROCKing Chronic Graft-Versus-Host Disease. <i>Journal of Clinical Oncology</i> , 2021, 39, JCO.21.01081.	0.8	1
36	Two cases of EBV infection preceding lymphoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2022, 148, 2929-2932.	1.2	1

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37	A party of three: iNKT cells in GVHD prevention. Blood, 2015, 125, 3374-3375.	0.6	0
38	Imatinib Mesylate and Nilotinib Affect the MHC-Class I Presentation by Modulating the Proteasomal Processing of Antigenic Peptides.. Blood, 2009, 114, 2169-2169.	0.6	0
39	The JAK Inhibitor Ruxolitinib Impairs Dendritic Cell Migration Via Off-Target Inhibition of Rock. Blood, 2015, 126, 3423-3423.	0.6	0