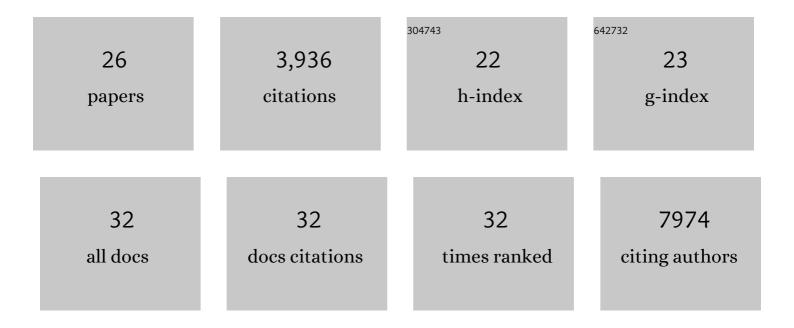
Felix J Hartmann

List of Publications by Year in descending order

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FELLY L HADTMANN

#	Article	IF	CITATIONS
1	Immune-stimulating antibody conjugates elicit robust myeloid activation and durable antitumor immunity. Nature Cancer, 2021, 2, 18-33.	13.2	74
2	Single-cell metabolic profiling of human cytotoxic T cells. Nature Biotechnology, 2021, 39, 186-197.	17.5	187
3	Supporting the next generation of scientists to lead cancer immunology research. Cancer Immunology Research, 2021, 9, canimm.0519.2021.	3.4	1
4	Inhibition of Pre-BCR Signaling Mediates a Metabolic Switch in B-Cell Progenitor Acute Lymphoblastic Leukemia. Blood, 2021, 138, 615-615.	1.4	0
5	Macrophages are metabolically heterogeneous within the tumor microenvironment. Cell Reports, 2021, 37, 110171.	6.4	69
6	lmmune monitoring usingÂmass cytometry and related high-dimensional imaging approaches. Nature Reviews Rheumatology, 2020, 16, 87-99.	8.0	131
7	An Integrated Multi-omic Single-Cell Atlas of Human B Cell Identity. Immunity, 2020, 53, 217-232.e5.	14.3	161
8	Multiplexed single-cell morphometry for hematopathology diagnostics. Nature Medicine, 2020, 26, 408-417.	30.7	32
9	Comprehensive Immune Monitoring of Clinical Trials to Advance Human Immunotherapy. Cell Reports, 2019, 28, 819-831.e4.	6.4	91
10	GM-CSF and CXCR4 define a T helper cell signature in multiple sclerosis. Nature Medicine, 2019, 25, 1290-1300.	30.7	140
11	Scalable Conjugation and Characterization of Immunoglobulins with Stable Mass Isotope Reporters for Single-Cell Mass Cytometry Analysis. Methods in Molecular Biology, 2019, 1989, 55-81.	0.9	32
12	High-Dimensional Single-Cell Mapping of Central Nervous System Immune Cells Reveals Distinct Myeloid Subsets in Health, Aging, and Disease. Immunity, 2018, 48, 380-395.e6.	14.3	638
13	High-dimensional single-cell analysis predicts response to anti-PD-1 immunotherapy. Nature Medicine, 2018, 24, 144-153.	30.7	564
14	A Universal Live Cell Barcoding-Platform for Multiplexed Human Single Cell Analysis. Scientific Reports, 2018, 8, 10770.	3.3	75
15	High Dimensional Cytometry of Central Nervous System Leukocytes During Neuroinflammation. Methods in Molecular Biology, 2017, 1559, 321-332.	0.9	13
16	CyTOF workflow: Differential discovery in high-throughput high-dimensional cytometry datasets. F1000Research, 2017, 6, 748.	1.6	312
17	CyTOF workflow: differential discovery in high-throughput high-dimensional cytometry datasets. F1000Research, 2017, 6, 748.	1.6	244
18	The end of gating? An introduction to automated analysis of high dimensional cytometry data. European Journal of Immunology, 2016, 46, 34-43.	2.9	236

Felix J Hartmann

#	Article	IF	CITATIONS
19	High-dimensional single-cell analysis reveals the immune signature of narcolepsy. Journal of Experimental Medicine, 2016, 213, 2621-2633.	8.5	106
20	The Cytokine GM-CSF Drives the Inflammatory Signature of CCR2+ Monocytes and Licenses Autoimmunity. Immunity, 2015, 43, 502-514.	14.3	391
21	Multiple sclerosis-associated IL2RA polymorphism controls GM-CSF production in human TH cells. Nature Communications, 2014, 5, 5056.	12.8	137
22	HLA Class II tetramers reveal tissue-specific regulatory T cells that suppress T-cell responses in breast carcinoma patients. Oncolmmunology, 2013, 2, e24962.	4.6	22
23	In vitro evaluation of liposomes containing bio-enhancers for the oral delivery of macromolecules. European Journal of Pharmaceutics and Biopharmaceutics, 2010, 76, 394-403.	4.3	35
24	CyTOF workflow: differential discovery in high-throughput high-dimensional cytometry datasets. F1000Research, 0, 6, 748.	1.6	36
25	CyTOF workflow: differential discovery in high-throughput high-dimensional cytometry datasets. F1000Research, 0, 6, 748.	1.6	16
26	Comprehensive Immune Monitoring of Clinical Trials to Advance Human Immunotherapy. SSRN Electronic Journal, 0, , .	0.4	1