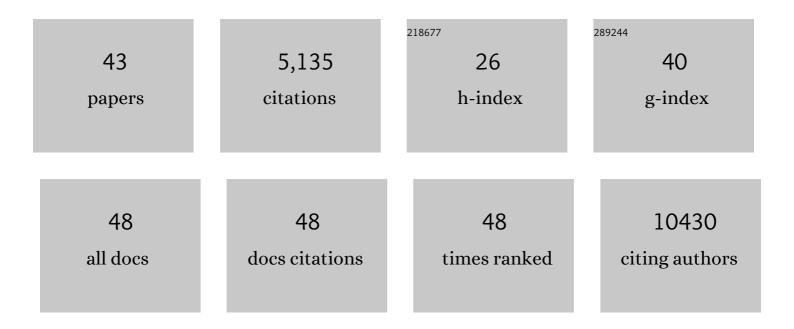
Dirk Baumjohann

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	3D Tissue Explant and Single-Cell Suspension OrganoidÂCulture Systems for Ex Vivo Drug Testing on Human Tonsil-Derived T Follicular Helper Cells. Methods in Molecular Biology, 2022, 2380, 267-288.	0.9	1
2	Antigenâ€dependent multistep differentiation of TÂfollicular helper cells and its role in SARS oVâ€2 infection and vaccination. European Journal of Immunology, 2021, 51, 1325-1333.	2.9	31
3	Loss of direct adrenergic innervation after peripheral nerve injury causes lymph node expansion through IFN-γ. Journal of Experimental Medicine, 2021, 218, .	8.5	14
4	T follicular helper cells: linking cancer immunotherapy and immune-related adverse events. , 2021, 9, e002588.		32
5	CD4+ T cells that help B cells – a proposal for uniform nomenclature. Trends in Immunology, 2021, 42, 658-669.	6.8	65
6	Defining the RBPome of primary T helper cells to elucidate higher-order Roquin-mediated mRNA regulation. Nature Communications, 2021, 12, 5208.	12.8	23
7	T cellâ€expressed microRNAs critically regulate germinal center T follicular helper cell function and maintenance in acute viral infection in mice. European Journal of Immunology, 2021, 51, 408-413.	2.9	3
8	Impaired function and delayed regeneration of dendritic cells in COVID-19. PLoS Pathogens, 2021, 17, e1009742.	4.7	52
9	Guidelines for the use of flow cytometry and cell sorting in immunological studies (third edition). European Journal of Immunology, 2021, 51, 2708-3145.	2.9	198
10	Continued Bcl6 Expression Prevents the Transdifferentiation of Established Tfh Cells into Th1 Cells during Acute Viral Infection. Cell Reports, 2020, 33, 108232.	6.4	22
11	Dynamic changes in circulating T follicular helper cell composition predict neutralising antibody responses after yellow fever vaccination. Clinical and Translational Immunology, 2020, 9, e1129.	3.8	33
12	Gene dose matters: Considerations for the use of inducible CD4â€CreER ^{T2} mouse lines. European Journal of Immunology, 2020, 50, 603-605.	2.9	13
13	Complex human adenoid tissue-based ex vivo culture systems reveal anti-inflammatory drug effects on germinal center T and B cells. EBioMedicine, 2020, 53, 102684.	6.1	10
14	Salt generates antiinflammatory Th17 cells but amplifies pathogenicity in proinflammatory cytokine microenvironments. Journal of Clinical Investigation, 2020, 130, 4587-4600.	8.2	42
15	Fingolimod Profoundly Reduces Frequencies and Alters Subset Composition of Circulating T Follicular Helper Cells in Multiple Sclerosis Patients. Journal of Immunology, 2020, 204, 1101-1110.	0.8	18
16	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). European Journal of Immunology, 2019, 49, 1457-1973.	2.9	766
17	Micro <scp>RNA</scp> â€mediated regulation of T follicular helper and T follicular regulatory cell identity. Immunological Reviews, 2019, 288, 97-111.	6.0	21
18	Sodium chloride is an ionic checkpoint for human T _H 2 cells and shapes the atopic skin microenvironment. Science Translational Medicine, 2019, 11, .	12.4	66

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19	Diverse functions of miR-17–92 cluster microRNAs in T helper cells. Cancer Letters, 2018, 423, 147-152.	7.2	20
20	Posttranscriptional Gene Regulation of T Follicular Helper Cells by RNA-Binding Proteins and microRNAs. Frontiers in Immunology, 2018, 9, 1794.	4.8	17
21	A Distinct Inhibitory Function for miR-18a in Th17 Cell Differentiation. Journal of Immunology, 2017, 199, 559-569.	0.8	39
22	Antibodies inhibit transmission and aggregation of <i>C9orf72</i> poly― <scp>GA</scp> dipeptide repeat proteins. EMBO Molecular Medicine, 2017, 9, 687-702.	6.9	70
23	Roquin Suppresses the PI3K-mTOR Signaling Pathway to Inhibit T Helper Cell Differentiation and Conversion of Treg to Tfr Cells. Immunity, 2017, 47, 1067-1082.e12.	14.3	109
24	MicroRNA regulation of type 2 innate lymphoid cell homeostasis and function in allergic inflammation. Journal of Experimental Medicine, 2017, 214, 3627-3643.	8.5	79
25	Emerging Roles for MicroRNAs in T Follicular Helper Cell Differentiation. Trends in Immunology, 2016, 37, 297-309.	6.8	17
26	Experimental priming of encephalitogenic Th1/Th17 cells requires pertussis toxin-driven IL-1Î ² production by myeloid cells. Nature Communications, 2016, 7, 11541.	12.8	89
27	Self-Enforcing Feedback Activation between BCL6 and Pre-B Cell Receptor Signaling Defines a Distinct Subtype of Acute Lymphoblastic Leukemia. Cancer Cell, 2015, 27, 409-425.	16.8	109
28	Somatic mutations and affinity maturation are impaired by excessive numbers of T follicular helper cells and restored by Treg cells or memory T cells. European Journal of Immunology, 2015, 45, 3010-3021.	2.9	28
29	Tracking Early T Follicular Helper Cell Differentiation In Vivo. Methods in Molecular Biology, 2015, 1291, 27-38.	0.9	12
30	Comparative transcriptional and functional profiling defines conserved programs of intestinal DC differentiation in humans and mice. Nature Immunology, 2014, 15, 98-108.	14.5	231
31	A microRNA upregulated in asthma airway T cells promotes TH2 cytokine production. Nature Immunology, 2014, 15, 1162-1170.	14.5	207
32	MicroRNA regulation of the germinal center response. Current Opinion in Immunology, 2014, 28, 6-11.	5.5	22
33	The microRNA cluster miR-17â^1⁄492 promotes TFH cell differentiation and represses subset-inappropriate gene expression. Nature Immunology, 2013, 14, 840-848.	14.5	183
34	MicroRNA-mediated regulation of T helper cell differentiation and plasticity. Nature Reviews Immunology, 2013, 13, 666-678.	22.7	331
35	Persistent Antigen and Germinal Center B Cells Sustain T Follicular Helper Cell Responses and Phenotype. Immunity, 2013, 38, 596-605.	14.3	400
36	Interleukin-4 Production by Follicular Helper T Cells Requires the Conserved II4 Enhancer Hypersensitivity Site V. Immunity, 2012, 36, 175-187.	14.3	137

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37	Cutting Edge: Distinct Waves of BCL6 Expression during T Follicular Helper Cell Development. Journal of Immunology, 2011, 187, 2089-2092.	0.8	197
38	C-C chemokine receptor 6–regulated entry of TH-17 cells into the CNS through the choroid plexus is required for the initiation of EAE. Nature Immunology, 2009, 10, 514-523.	14.5	1,030
39	The concerted action of GM-CSF and Flt3-ligand on in vivo dendritic cell homeostasis. Blood, 2009, 114, 835-843.	1.4	200
40	CD40L+ CD4+ memory T cells migrate in a CD62P-dependent fashion into reactive lymph nodes and license dendritic cells for T cell priming. Journal of Experimental Medicine, 2008, 205, 2561-2574.	8.5	64
41	Non-invasive imaging of dendritic cell migration in vivo. Immunobiology, 2006, 211, 587-597.	1.9	30
42	In vivo magnetic resonance imaging of dendritic cell migration into the draining lymph nodes of mice. European Journal of Immunology, 2006, 36, 2544-2555.	2.9	90
43	Identification of T follicular helper (Tfh) cells by flow cytometry. Protocol Exchange, 0, , .	0.3	4