

Wolfgang Schuh

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

2,220
citations

516710

16
h-index

477307

29
g-index

31
all docs

31
docs citations

31
times ranked

5355
citing authors

#	ARTICLE	IF	CITATIONS
1	Maternal SARS-CoV-2 infection during pregnancy: possible impact on the infant. <i>European Journal of Pediatrics</i> , 2022, 181, 413-418.	2.7	14
2	A pair of noncompeting neutralizing human monoclonal antibodies protecting from disease in a SARS-CoV-2 infection model. <i>European Journal of Immunology</i> , 2022, 52, 770-783.	2.9	24
3	Single-cell resolution of plasma cell fate programming in health and disease. <i>European Journal of Immunology</i> , 2022, 52, 10-23.	2.9	8
4	Krüppel-like factor 2 controls IgA plasma cell compartmentalization and IgA responses. <i>Mucosal Immunology</i> , 2022, 15, 668-682.	6.0	5
5	Mitochondrial respiration in B lymphocytes is essential for humoral immunity by controlling the flux of the TCA cycle. <i>Cell Reports</i> , 2022, 39, 110912.	6.4	20
6	TFG is required for autophagy flux and to prevent endoplasmic reticulum stress in CH12 B lymphoma cells. <i>Autophagy</i> , 2021, 17, 2238-2256.	9.1	10
7	A surrogate cell-based SARS-CoV-2 spike blocking assay. <i>European Journal of Immunology</i> , 2021, 51, 2665-2676.	2.9	3
8	Increased risk of chronic fatigue and hair loss following COVID-19 in individuals with hypohidrotic ectodermal dysplasia. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 373.	2.7	2
9	miR-148a controls metabolic programming and survival of mature CD19-negative plasma cells in mice. <i>European Journal of Immunology</i> , 2021, 51, 1089-1109.	2.9	11
10	Krüppel-like Factor 2 (KLF2) in Immune Cell Migration. <i>Vaccines</i> , 2021, 9, 1171.	4.4	16
11	Guidelines for the use of flow cytometry and cell sorting in immunological studies (third edition). <i>European Journal of Immunology</i> , 2021, 51, 2708-3145.	2.9	198
12	Unraveling the mysteries of plasma cells. <i>Advances in Immunology</i> , 2020, 146, 57-107.	2.2	18
13	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	2.9	766
14	Eosinophils are not essential for maintenance of murine plasma cells in the bone marrow. <i>European Journal of Immunology</i> , 2018, 48, 822-828.	2.9	38
15	Regulation of Energy Metabolism during Early B Lymphocyte Development. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2192.	4.1	25
16	A defined metabolic state in pre B cells governs B-cell development and is counterbalanced by Swiprosin-2/EFhd1. <i>Cell Death and Differentiation</i> , 2017, 24, 1239-1252.	11.2	52
17	A new staining protocol for detection of murine antibody-secreting plasma cell subsets by flow cytometry. <i>European Journal of Immunology</i> , 2017, 47, 1389-1392.	2.9	112
18	Interleukin-36 receptor mediates the crosstalk between plasma cells and synovial fibroblasts. <i>European Journal of Immunology</i> , 2017, 47, 2101-2112.	2.9	26

#	ARTICLE	IF	CITATIONS
19	Regulation of autoantibody activity by the IL-23/TH17 axis determines the onset of autoimmune disease. <i>Nature Immunology</i> , 2017, 18, 104-113.	14.5	274
20	Essential control of early B-cell development by Mef2 transcription factors. <i>Blood</i> , 2016, 127, 572-581.	1.4	65
21	Prolonged Ex vivo expansion and differentiation of naïve murine CD43 ⁺ B splenocytes. <i>Biotechnology Progress</i> , 2016, 32, 978-989.	2.6	4
22	Interplay between the prostaglandin transporter OATP2A1 and prostaglandin E2-mediated cellular effects. <i>Cellular Signalling</i> , 2015, 27, 663-672.	3.6	3
23	ICOS maintains the T follicular helper cell phenotype by down-regulating Krüppel-like factor 2. <i>Journal of Experimental Medicine</i> , 2015, 212, 217-233.	8.5	255
24	KLF2: A Negative Regulator of Pre-B Cell Clonal Expansion and B Cell Activation. <i>PLoS ONE</i> , 2014, 9, e97953.	2.5	26
25	Leukocyte β 2 Integrin Targeted by Krüppel-like Factors. <i>Journal of Immunology</i> , 2014, 193, 1737-1746.	0.8	12
26	High Levels of SOX5 Decrease Proliferative Capacity of Human B Cells, but Permit Plasmablast Differentiation. <i>PLoS ONE</i> , 2014, 9, e100328.	2.5	30
27	B cell homeostasis and plasma cell homing controlled by Krüppel-like factor 2. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 710-715.	7.1	97
28	Transcriptome analysis in primary B lymphoid precursors following induction of the pre-B cell receptor. <i>Molecular Immunology</i> , 2008, 45, 362-375.	2.2	31
29	Cutting Edge: Signaling and Cell Surface Expression of a β 5 Chain in the Absence of β 5: A Paradigm Revisited. <i>Journal of Immunology</i> , 2003, 171, 3343-3347.	0.8	68