Lars Vereecke

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3158507/publications.pdf

Version: 2024-02-01

33 papers	3,656 citations	304743 22 h-index	414414 32 g-index
36 all docs	36 docs citations	36 times ranked	6960 citing authors

#	Article	IF	Citations
1	A single-cell atlas of mouse brain macrophages reveals unique transcriptional identities shaped by ontogeny and tissue environment. Nature Neuroscience, 2019, 22, 1021-1035.	14.8	603
2	The ubiquitin-editing enzyme A20 (TNFAIP3) is a central regulator of immunopathology. Trends in Immunology, 2009, 30, 383-391.	6.8	450
3	A20 in inflammation and autoimmunity. Trends in Immunology, 2014, 35, 22-31.	6.8	373
4	RIPK1 ensures intestinal homeostasis by protecting the epithelium against apoptosis. Nature, 2014, 513, 95-99.	27.8	275
5	Enterocyte-specific A20 deficiency sensitizes to tumor necrosis factorâ€“induced toxicity and experimental colitis. Journal of Experimental Medicine, 2010, 207, 1513-1523.	8.5	261
6	A20 (TNFAIP3) deficiency in myeloid cells triggers erosive polyarthritis resembling rheumatoid arthritis. Nature Genetics, 2011, 43, 908-912.	21.4	250
7	M-CSF and GM-CSF Receptor Signaling Differentially Regulate Monocyte Maturation and Macrophage Polarization in the Tumor Microenvironment. Cancer Research, 2016, 76, 35-42.	0.9	184
8	Enterocyte death and intestinal barrier maintenance in homeostasis and disease. Trends in Molecular Medicine, 2011, 17, 584-593.	6.7	121
9	A20 controls intestinal homeostasis through cell-specific activities. Nature Communications, 2014, 5, 5103.	12.8	109
10	Revisiting the gutâ€“joint axis: links between gut inflammation and spondyloarthritis. Nature Reviews Rheumatology, 2020, 16, 415-433.	8.0	106
11	Pivotal Advance: Arginase-1-independent polyamine production stimulates the expression of IL-4-induced alternatively activated macrophage markers while inhibiting LPS-induced expression of inflammatory genes. Journal of Leukocyte Biology, 2012, 91, 685-699.	3.3	100
12	Genetic relationships between A20/TNFAIP3, chronic inflammation and autoimmune disease. Biochemical Society Transactions, 2011, 39, 1086-1091.	3.4	99
13	Therapeutic depletion of CCR8⁺tumor-infiltrating regulatory T cells elicits antitumor immunity and synergizes with anti-PD-1 therapy. , 2021, 9, e001749.		91
14	Keratinocyte-specific ablation of the NF-Î°B regulatory protein A20 (TNFAIP3) reveals a role in the control of epidermal homeostasis. Cell Death and Differentiation, 2011, 18, 1845-1853.	11.2	77
15	Cellular Functions of Optineurin in Health and Disease. Trends in Immunology, 2016, 37, 621-633.	6.8	70
16	Optineurin deficiency in mice is associated with increased sensitivity to Salmonella but does not affect proinflammatory NFâ€Î°B signaling. European Journal of Immunology, 2016, 46, 971-980.	2.9	69
17	Rothia mucilaginosa is an anti-inflammatory bacterium in the respiratory tract of patients with chronic lung disease. European Respiratory Journal, 2022, 59, 2101293.	6.7	60
18	A20 prevents chronic liver inflammation and cancer by protecting hepatocytes from death. Cell Death and Disease, 2016, 7, e2250-e2250.	6.3	54

#	Article	IF	Citations
19	A20 Deficiency in Lung Epithelial Cells Protects against Influenza A Virus Infection. PLoS Pathogens, 2016, 12, e1005410.	4.7	50
20	Microbes exploit death-induced nutrient release by gut epithelial cells. Nature, 2021, 596, 262-267.	27.8	44
21	Physical and functional interaction between A20 and ATG16L1-WD40 domain in the control of intestinal homeostasis. Nature Communications, 2019, 10, 1834.	12.8	36
22	The Role of the Microbiome in Gut and Joint Inflammation in Psoriatic Arthritis and Spondyloarthritis. Journal of Rheumatology, 2018, 94, 36-39.	2.0	35
23	Zeb2 drives invasive and microbiota-dependent colon carcinoma. Nature Cancer, 2020, 1, 620-634.	13.2	29
24	Risks and benefits of corticosteroids in arthritic diseases in the clinic. Biochemical Pharmacology, 2019, 165, 112-125.	4.4	22
25	The Prosurvival IKK-Related Kinase IKKÏµ Integrates LPS and IL17A Signaling Cascades to Promote Wnt-Dependent Tumor Development in the Intestine. Cancer Research, 2016, 76, 2587-2599.	0.9	21
26	Targeting neutrophils in asthma: A therapeutic opportunity?. Biochemical Pharmacology, 2020, 182, 114292.	4.4	18
27	The anti-inflammatory protein TNFAIP3/A20 binds the WD40 domain of ATG16L1 to control the autophagic response, NFKB/NF-Î²B activation and intestinal homeostasis. Autophagy, 2019, 15, 1657-1659.	9.1	13
28	Ileal immune tonus is a prognosis marker of proximal colon cancer in mice and patients. Cell Death and Differentiation, 2021, 28, 1532-1547.	11.2	11
29	Ruminococcus on the horizon in arthritic disease. Nature Reviews Rheumatology, 2017, 13, 574-576.	8.0	10
30	Structural and adhesive properties of the long polar fimbriae protein LpfD from adherent-invasiveEscherichia coli. Acta Crystallographica Section D: Biological Crystallography, 2015, 71, 1615-1626.	2.5	8
31	Tumour necrosis factor: out of my heart!. Annals of the Rheumatic Diseases, 2018, 77, annrheumdis-2018-213118.	0.9	2
32	A20 (TNFAIP3) deficiency in myeloid cells triggers rheumatoid arthritis. Annals of the Rheumatic Diseases, 2011, 70, A39-A40.	0.9	0
33	Enterocyte-specific A20 deficiency sensitizes to tumor necrosis factorâ€“induced toxicity and experimental colitis. Journal of Cell Biology, 2010, 189, i15-i15.	5.2	0