Lars Vereecke

List of Publications by Year
in descending order

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	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
2	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
3	Therapeutic depletion of CCR8⁺tumor-infiltrating regulatory T cells elicits antitumor immunity and synergizes with anti-PD-1 therapy. , 2021, 9, e001749.		91
4	Microbes exploit death-induced nutrient release by gut epithelial cells. Nature, 2021, 596, 262-267.	27.8	44
5	Targeting neutrophils in asthma: A therapeutic opportunity?. Biochemical Pharmacology, 2020, 182, 114292.	4.4	18
6	Revisiting the gutâ€"joint axis: links between gut inflammation and spondyloarthritis. Nature Reviews Rheumatology, 2020, 16, 415-433.	8.0	106
7	Zeb2 drives invasive and microbiota-dependent colon carcinoma. Nature Cancer, 2020, 1, 620-634.	13.2	29
8	The anti-inflammatory protein TNFAIP3/A20 binds the WD40 domain of ATG16L1 to control the autophagic response, NFKB/NF-ÎºB activation and intestinal homeostasis. Autophagy, 2019, 15, 1657-1659.	9.1	13
9	Physical and functional interaction between A20 and ATG16L1-WD40 domain in the control of intestinal homeostasis. Nature Communications, 2019, 10, 1834.	12.8	36
10	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
11	Risks and benefits of corticosteroids in arthritic diseases in the clinic. Biochemical Pharmacology, 2019, 165, 112-125.	4.4	22
12	Tumour necrosis factor: out of my heart!. Annals of the Rheumatic Diseases, 2018, 77, annrheumdis-2018-213118.	0.9	2
13	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
14	Ruminococcus on the horizon in arthritic disease. Nature Reviews Rheumatology, 2017, 13, 574-576.	8.0	10
15	A20 Deficiency in Lung Epithelial Cells Protects against Influenza A Virus Infection. PLoS Pathogens, 2016, 12, e1005410.	4.7	50
16	Cellular Functions of Optineurin in Health and Disease. Trends in Immunology, 2016, 37, 621-633.	6.8	70
17	A20 prevents chronic liver inflammation and cancer by protecting hepatocytes from death. Cell Death and Disease, 2016, 7, e2250-e2250.	6.3	54
18	Optineurin deficiency in mice is associated with increased sensitivity to Salmonella but does not affect proinflammatory NFâ€ÎºB signaling. European Journal of Immunology, 2016, 46, 971-980.	2.9	69

#	Article	IF	Citations
19	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
20	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
21	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
22	A20 in inflammation and autoimmunity. Trends in Immunology, 2014, 35, 22-31.	6.8	373
23	RIPK1 ensures intestinal homeostasis by protecting the epithelium against apoptosis. Nature, 2014, 513, 95-99.	27.8	275
24	A20 controls intestinal homeostasis through cell-specific activities. Nature Communications, 2014, 5, 5103.	12.8	109
25	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
26	Genetic relationships between A20/TNFAIP3, chronic inflammation and autoimmune disease. Biochemical Society Transactions, 2011, 39, 1086-1091.	3.4	99
27	A20 (TNFAIP3) deficiency in myeloid cells triggers erosive polyarthritis resembling rheumatoid arthritis. Nature Genetics, 2011, 43, 908-912.	21.4	250
28	Enterocyte death and intestinal barrier maintenance in homeostasis and disease. Trends in Molecular Medicine, 2011, 17, 584-593.	6.7	121
29	Keratinocyte-specific ablation of the NF-Îºb regulatory protein A20 (TNFAIP3) reveals a role in the control of epidermal homeostasis. Cell Death and Differentiation, 2011, 18, 1845-1853.	11.2	77
30	A20 (TNFAIP3) deficiency in myeloid cells triggers rheumatoid arthritis. Annals of the Rheumatic Diseases, 2011, 70, A39-A40.	0.9	0
31	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
32	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
33	The ubiquitin-editing enzyme A20 (TNFAIP3) is a central regulator of immunopathology. Trends in Immunology, 2009, 30, 383-391.	6.8	450