Thomas Hehlgans

List of Publications by Year in descending order

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758635 839053 19 1,622 12 18 h-index citations g-index papers 19 19 19 3221 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The intriguing biology of the tumour necrosis factor/tumour necrosis factor receptor superfamily: players, rules and the games. Immunology, 2005, 115 , $1-20$.	2.0	697
2	Metagenomic Analysis of the Stool Microbiome in Patients Receiving Allogeneic Stem Cell Transplantation: Loss of Diversity Is Associated with Use of Systemic Antibiotics and More Pronounced in Gastrointestinal Graft-versus-Host Disease. Biology of Blood and Marrow Transplantation, 2014, 20, 640-645.	2.0	444
3	Lymphatic Endothelial Cells Control Initiation of Lymph Node Organogenesis. Immunity, 2017, 47, 80-92.e4.	6.6	107
4	The TNFTNF Receptor System. Biological Chemistry, 2002, 383, 1581-5.	1.2	77
5	Lymphotoxin \hat{l}^2 Receptor Activation on Macrophages Induces Cross-Tolerance to TLR4 and TLR9 Ligands. Journal of Immunology, 2012, 188, 3426-3433.	0.4	53
6	IL-10 from marginal zone precursor B cells controls the differentiation of Th17, Tfh and Tfr cells in transplantation tolerance. Immunology Letters, 2016, 170, 52-63.	1.1	44
7	Group 3 Innate Lymphoid Cells Program a Distinct Subset of IL-22BP-Producing Dendritic Cells Demarcating Solitary Intestinal Lymphoid Tissues. Immunity, 2020, 53, 1015-1032.e8.	6.6	41
8	Lymphotoxin-beta receptor immune interaction promotes tumor growth by inducing angiogenesis. Cancer Research, 2002, 62, 4034-40.	0.4	41
9	Human beta-defensin-2 and -3 enhance pro-inflammatory cytokine expression induced by TLR ligands via ATP-release in a P2X7R dependent manner. Immunobiology, 2016, 221, 1259-1265.	0.8	20
10	Hypoxic Upregulation of TNF Receptor Type 2 Expression Involves NF-IL-6 and Is Independent of HIF-1 or HIF-2. Journal of Interferon and Cytokine Research, 2001, 21, 757-762.	0.5	18
11	Recombinant, Soluble LIGHT (HVEM Ligand) Induces Increased IL-8 Secretion and Growth Arrest in A375 Melanoma Cells. Journal of Interferon and Cytokine Research, 2001, 21, 333-338.	0.5	18
12	Chronic Inflammation Increases the Sensitivity of Mouse Treg for TNFR2 Costimulation. Frontiers in Immunology, 2017, 8, 1471.	2.2	17
13	Activation of the lymphotoxin-beta receptor induces NFkappaB-dependent interleukin-6 and MIP-2 secretion in mouse fibrosarcoma cells. European Cytokine Network, 2003, 14, 103-7.	1.1	11
14	Lymphotoxin-beta receptor activation on macrophages ameliorates acute DSS-induced intestinal inflammation in a TRIM30α-dependent manner. Molecular Immunology, 2012, 51, 128-135.	1.0	10
15	Fate mapping and scRNA sequencing reveal origin and diversity of lymph node stromal precursors. Immunity, 2022, 55, 606-622.e6.	6.6	8
16	Intestinal fibroblastic reticular cell niches control innate lymphoid cell homeostasis and function. Nature Communications, 2022, 13, 2027.	5.8	8
17	$LT\hat{l}^2R$ expression on hematopoietic cells regulates acute inflammation and influences maturation of myeloid subpopulations. Innate Immunity, 2014, 20, 461-470.	1.1	7
18	Propionate induces cross-tolerance to TLR1/2 and TLR4 agonists in an IFIT-dependent manner. Immunobiology, 2022, 227, 152186.	0.8	1

#	Article	IF	CITATIONS
19	Lymphotoxin- \hat{l}^2 -receptor (LT \hat{l}^2 R) signaling on hepatocytes is required for liver regeneration after partial hepatectomy. Biological Chemistry, 2021, 402, 1147-1154.	1.2	O