

Anne B Krug

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

3,391
citations

567281

15
h-index

642732

23
g-index

27
all docs

27
docs citations

27
times ranked

5269
citing authors

#	ARTICLE	IF	CITATIONS
1	FluoRNT: A robust, efficient assay for the detection of neutralising antibodies against yellow fever virus 17D. PLoS ONE, 2022, 17, e0262149.	2.5	6
2	Ly6D+Siglec-H+ precursors contribute to conventional dendritic cells via a Zbtb46+Ly6D+ intermediary stage. Nature Communications, 2022, 13, .	12.8	7
3	Editorial for Molecular Immunology – Special issue – Novel concepts in dendritic cell development Molecular Immunology, 2021, 129, 112-113.	2.2	0
4	<i>Helicobacter hepaticus</i> is required for immune targeting of bacterial heat shock protein 60 and fatal colitis in mice. Gut Microbes, 2021, 13, 1-20.	9.8	8
5	Type I interferon mediated induction of somatostatin leads to suppression of ghrelin and appetite thereby promoting viral immunity in mice. Brain, Behavior, and Immunity, 2021, 95, 429-443.	4.1	9
6	Convalescent COVID-19 Patients Without Comorbidities Display Similar Immunophenotypes Over Time Despite Divergent Disease Severities. Frontiers in Immunology, 2021, 12, 601080.	4.8	7
7	Impaired function and delayed regeneration of dendritic cells in COVID-19. PLoS Pathogens, 2021, 17, e1009742.	4.7	52
8	Binding of phosphatidylserine-positive microparticles by PBMCs classifies disease severity in COVID-19 patients. Journal of Extracellular Vesicles, 2021, 10, e12173.	12.2	19
9	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
10	Dendritic Cell Accumulation in the Gut and Central Nervous System Is Differentially Dependent on β 4 Integrins. Journal of Immunology, 2019, 203, 1417-1427.	0.8	7
11	Comparison of iron-reduced and iron-supplemented semisynthetic diets in T cell transfer colitis. PLoS ONE, 2019, 14, e0218332.	2.5	7
12	Enteric Virome Sensing – Its Role in Intestinal Homeostasis and Immunity. Viruses, 2018, 10, 146.	3.3	51
13	Human Plasmacytoid Dendritic Cells Display and Shed B Cell Maturation Antigen upon TLR Engagement. Journal of Immunology, 2017, 198, 3081-3088.	0.8	53
14	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
15	Indoleamine 2,3-Dioxygenase-Expressing Aortic Plasmacytoid Dendritic Cells Protect against Atherosclerosis by Induction of Regulatory T Cells. Cell Metabolism, 2016, 23, 852-866.	16.2	92
16	IRAK1 Drives Intestinal Inflammation by Promoting the Generation of Effector Th Cells with Optimal Gut-Homing Capacity. Journal of Immunology, 2015, 195, 5787-5794.	0.8	22
17	IRF4 Transcription Factor-Dependent CD11b+ Dendritic Cells in Human and Mouse Control Mucosal IL-17 Cytokine Responses. Immunity, 2013, 38, 970-983.	14.3	703
18	CCL17 Promotes Intestinal Inflammation in Mice and Counteracts Regulatory T Cell-Mediated Protection From Colitis. Gastroenterology, 2012, 142, 335-345.	1.3	82

#	ARTICLE	IF	CITATIONS
19	The C-Terminal Regulatory Domain Is the RNA 5'ε ² -Triphosphate Sensor of RIG-I. <i>Molecular Cell</i> , 2008, 29, 169-179.	9.7	458
20	CpG-A Oligonucleotides Induce a Monocyte-Derived Dendritic Cell-Like Phenotype That Preferentially Activates CD8 T Cells. <i>Journal of Immunology</i> , 2003, 170, 3468-3477.	0.8	67
21	Shock waves: a novel method for cytoplasmic delivery of antisense oligonucleotides. <i>Journal of Molecular Medicine</i> , 2001, 79, 306-313.	3.9	30
22	Toll-like receptor expression reveals CpG DNA as a unique microbial stimulus for plasmacytoid dendritic cells which synergizes with CD40 ligand to induce high amounts of IL-12. <i>European Journal of Immunology</i> , 2001, 31, 3026-3037.	2.9	704
23	Identification of CpG oligonucleotide sequences with high induction of IFN- β / γ in plasmacytoid dendritic cells. <i>European Journal of Immunology</i> , 2001, 31, 2154-2163.	2.9	790
24	Distinct CpG oligonucleotide sequences activate human β γ T cells via interferon- β / γ . <i>European Journal of Immunology</i> , 2001, 31, 3525-3534.	2.9	68
25	Toll-like receptor expression reveals CpG DNA as a unique microbial stimulus for plasmacytoid dendritic cells which synergizes with CD40 ligand to induce high amounts of IL-12. , 2001, 31, 3026.		3
26	Identification of CpG oligonucleotide sequences with high induction of IFN- β / γ in plasmacytoid dendritic cells. , 2001, 31, 2154.		3