

Annika Hausmann

List of Publications by Year in descending order

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15
papers

914
citations

840776

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1058476

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times ranked

1644
citing authors

#	ARTICLE	IF	CITATIONS
1	Pathogen-Induced TLR4-TRIF Innate Immune Signaling in Hematopoietic Stem Cells Promotes Proliferation but Reduces Competitive Fitness. <i>Cell Stem Cell</i> , 2017, 21, 225-240.e5.	11.1	210
2	Salmonella persists promote the spread of antibiotic resistance plasmids in the gut. <i>Nature</i> , 2019, 573, 276-280.	27.8	169
3	Inflammation boosts bacteriophage transfer between <i>Salmonella</i> spp.. <i>Science</i> , 2017, 355, 1211-1215.	12.6	160
4	Intestinal epithelial NAIP/NLRC4 restricts systemic dissemination of the adapted pathogen <i>Salmonella</i> Typhimurium due to site-specific bacterial PAMP expression. <i>Mucosal Immunology</i> , 2020, 13, 530-544.	6.0	94
5	<i>Escherichia coli</i> limits <i>Salmonella</i> Typhimurium infections after diet shifts and fat-mediated microbiota perturbation in mice. <i>Nature Microbiology</i> , 2019, 4, 2164-2174.	13.3	88
6	Epithelium-autonomous NAIP/NLRC4 prevents TNF-driven inflammatory destruction of the gut epithelial barrier in <i>Salmonella</i> -infected mice. <i>Mucosal Immunology</i> , 2021, 14, 615-629.	6.0	45
7	Modulation of asymmetric cell division as a mechanism to boost CD8 ⁺ T cell memory. <i>Science Immunology</i> , 2019, 4, .	11.9	42
8	Spatiotemporal proteomics uncovers cathepsin-dependent macrophage cell death during <i>Salmonella</i> infection. <i>Nature Microbiology</i> , 2020, 5, 1119-1133.	13.3	30
9	Germ-free and microbiota-associated mice yield small intestinal epithelial organoids with equivalent and robust transcriptome/proteome expression phenotypes. <i>Cellular Microbiology</i> , 2020, 22, e13191.	2.1	26
10	The Interplay between <i>Salmonella enterica</i> Serovar Typhimurium and the Intestinal Mucosa during Oral Infection. <i>Microbiology Spectrum</i> , 2019, 7, .	3.0	15
11	Intercrypt sentinel macrophages tune antibacterial NF- κ B responses in gut epithelial cells via TNF. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	14
12	Elucidating host-microbe interactions <i>in vivo</i> by studying population dynamics using neutral genetic tags. <i>Immunology</i> , 2021, 162, 341-356.	4.4	10
13	CXCL12-abundant reticular cells are the major source of IL-6 upon LPS stimulation and thereby regulate hematopoiesis. <i>Blood Advances</i> , 2021, 5, 5002-5015.	5.2	9
14	The Interplay between <i>Salmonella enterica</i> Serovar Typhimurium and the Intestinal Mucosa during Oral Infection. , 2020, , 41-57.		1
15	KappaBle fluorescent reporter mice enable low-background single-cell detection of NF- κ B transcriptional activity <i>in vivo</i> . <i>Mucosal Immunology</i> , 2022, 15, 656-667.	6.0	1