

Janine Coombes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/431680/publications.pdf>

Version: 2024-02-01

25
papers

6,407
citations

430874

18
h-index

610901

24
g-index

26
all docs

26
docs citations

26
times ranked

7900
citing authors

#	ARTICLE	IF	CITATIONS
1	Cleaved CD95L perturbs in vitro macrophages responses to <i>Toxoplasma gondii</i> . <i>Microbes and Infection</i> , 2022, , 104952.	1.9	0
2	Stem cell-derived enteroid cultures as a tool for dissecting host-parasite interactions in the small intestinal epithelium. <i>Parasite Immunology</i> , 2021, 43, e12765.	1.5	13
3	Non-canonical autophagy functions of ATG16L1 in epithelial cells limit lethal infection by influenza A virus. <i>EMBO Journal</i> , 2021, 40, e105543.	7.8	36
4	Bioengineering commensal bacteria-derived outer membrane vesicles for delivery of biologics to the gastrointestinal and respiratory tract. <i>Journal of Extracellular Vesicles</i> , 2019, 8, 1632100.	12.2	79
5	An Open-Format Enteroid Culture System for Interrogation of Interactions Between <i>Toxoplasma gondii</i> and the Intestinal Epithelium. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 300.	3.9	27
6	Developing a 3D intestinal epithelium model for livestock species. <i>Cell and Tissue Research</i> , 2019, 375, 409-424.	2.9	75
7	Parasitized Natural Killer cells do not facilitate the spread of <i>Toxoplasma gondii</i> to the brain. <i>Parasite Immunology</i> , 2018, 40, e12522.	1.5	6
8	Proteomic Profiling of Enteroid Cultures Skewed toward Development of Specific Epithelial Lineages. <i>Proteomics</i> , 2018, 18, e1800132.	2.2	11
9	Immunity to <i>Toxoplasma gondii</i> into the 21st century. <i>Parasite Immunology</i> , 2015, 37, 105-107.	1.5	11
10	<i>Toxoplasma gondii</i> -infected natural killer cells display a hypermotility phenotype in vivo. <i>Immunology and Cell Biology</i> , 2015, 93, 508-513.	2.3	18
11	Dynamic two-photon imaging of the immune response to <i>Toxoplasma gondii</i> infection. <i>Parasite Immunology</i> , 2015, 37, 118-126.	1.5	5
12	Monophasic expression of <i>FliC</i> by <i>Salmonella</i> 4,[5],12:i:- DT193 does not alter its pathogenicity during infection of porcine intestinal epithelial cells. <i>Microbiology (United Kingdom)</i> , 2014, 160, 2507-2516.	1.8	29
13	Internalization and TLR-dependent type I interferon production by monocytes in response to <i>Toxoplasma gondii</i> . <i>Immunology and Cell Biology</i> , 2014, 92, 872-881.	2.3	41
14	Motile invaded neutrophils in the small intestine of <i>Toxoplasma gondii</i> -infected mice reveal a potential mechanism for parasite spread. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E1913-22.	7.1	125
15	Infection-Induced Regulation of Natural Killer Cells by Macrophages and Collagen at the Lymph Node Subcapsular Sinus. <i>Cell Reports</i> , 2012, 2, 124-135.	6.4	51
16	Dynamic imaging of host-pathogen interactions in vivo. <i>Nature Reviews Immunology</i> , 2010, 10, 353-364.	22.7	101
17	Regulatory Lymphocytes and Intestinal Inflammation. <i>Annual Review of Immunology</i> , 2009, 27, 313-338.	21.8	447
18	Dendritic cells in intestinal immune regulation. <i>Nature Reviews Immunology</i> , 2008, 8, 435-446.	22.7	673

#	ARTICLE	IF	CITATIONS
19	Small intestinal CD103+ dendritic cells display unique functional properties that are conserved between mice and humans. <i>Journal of Experimental Medicine</i> , 2008, 205, 2139-2149.	8.5	544
20	Control of intestinal homeostasis by regulatory T cells and dendritic cells. <i>Seminars in Immunology</i> , 2007, 19, 116-126.	5.6	122
21	A functionally specialized population of mucosal CD103+ DCs induces Foxp3+ regulatory T cells via a TGF- β and retinoic acid-dependent mechanism. <i>Journal of Experimental Medicine</i> , 2007, 204, 1757-1764.	8.5	2,457
22	Regulatory T cells suppress systemic and mucosal immune activation to control intestinal inflammation. <i>Immunological Reviews</i> , 2006, 212, 256-271.	6.0	427
23	Characterization of Foxp3+CD4+CD25+ and IL-10-Secreting CD4+CD25+ T Cells during Cure of Colitis. <i>Journal of Immunology</i> , 2006, 177, 5852-5860.	0.8	404
24	Regulatory T cells and intestinal homeostasis. <i>Immunological Reviews</i> , 2005, 204, 184-194.	6.0	255
25	Essential role for CD103 in the T cell-mediated regulation of experimental colitis. <i>Journal of Experimental Medicine</i> , 2005, 202, 1051-1061.	8.5	450