

Daniel M Wall

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2596250/publications.pdf>

Version: 2024-02-01

20
papers

614
citations

759233

12
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

1123
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping the Influence of the Gut Microbiota on Small Molecules across the Microbiome Gut Brain Axis. <i>Journal of the American Society for Mass Spectrometry</i> , 2022, 33, 649-659.	2.8	6
2	Monocytes mediate <i>Salmonella Typhimurium</i> -induced tumor growth inhibition in a mouse melanoma model. <i>European Journal of Immunology</i> , 2021, 51, 3228-3238.	2.9	6
3	Regulatory T cells control the dynamic and site-specific polarization of total CD4 T cells following <i>Salmonella</i> infection. <i>Mucosal Immunology</i> , 2020, 13, 946-957.	6.0	17
4	Propionic Acid Promotes the Virulent Phenotype of Crohn's Disease-Associated Adherent-Invasive <i>Escherichia coli</i> . <i>Cell Reports</i> , 2020, 30, 2297-2305.e5.	6.4	42
5	Microbiome-derived carnitine mimics as previously unknown mediators of gut-brain axis communication. <i>Science Advances</i> , 2020, 6, eaax6328.	10.3	45
6	Increasing the bactofection capacity of a mammalian expression vector by removal of the f1 ori. <i>Cancer Gene Therapy</i> , 2019, 26, 183-194.	4.6	11
7	Inflammation associated ethanolamine facilitates infection by Crohn's disease-linked adherent-invasive <i>Escherichia coli</i> . <i>EBioMedicine</i> , 2019, 43, 325-332.	6.1	42
8	Caspase-3 cleavage of <i>Salmonella</i> type III secreted effector protein SifA is required for localization of functional domains and bacterial dissemination. <i>Gut Microbes</i> , 2019, 10, 172-187.	9.8	14
9	<i>Salmonella enterica</i> Serovar Typhimurium Travels to Mesenteric Lymph Nodes Both with Host Cells and Autonomously. <i>Journal of Immunology</i> , 2019, 202, 260-267.	0.8	39
10	Draft Genome Sequence of the Tumor-Targeting <i>Salmonella enterica</i> Serovar Typhimurium Strain SL7207. <i>Genome Announcements</i> , 2017, 5, .	0.8	8
11	Mass spectrometry imaging identifies palmitoylcarnitine as an immunological mediator during <i>Salmonella Typhimurium</i> infection. <i>Scientific Reports</i> , 2017, 7, 2786.	3.3	31
12	SipA Activation of Caspase-3 Is a Decisive Mediator of Host Cell Survival at Early Stages of <i>Salmonella enterica</i> Serovar Typhimurium Infection. <i>Infection and Immunity</i> , 2017, 85, .	2.2	29
13	Draft Genome Sequence of the Commensal <i>Escherichia coli</i> Strain F-18. <i>Genome Announcements</i> , 2016, 4, .	0.8	3
14	Structure of protease-cleaved <i>Escherichia coli</i> β -2-macroglobulin reveals a putative mechanism of conformational activation for protease entrapment. <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2015, 71, 1478-1486.	2.5	11
15	Bacterial secreted effectors and caspase-3 interactions. <i>Cellular Microbiology</i> , 2014, 16, 1746-1756.	2.1	56
16	Increased S-Nitrosylation and Proteasomal Degradation of Caspase-3 during Infection Contribute to the Persistence of Adherent Invasive <i>Escherichia coli</i> (AIEC) in Immune Cells. <i>PLoS ONE</i> , 2013, 8, e68386.	2.5	26
17	<i>Salmonella</i> Pathogenesis and Processing of Secreted Effectors by Caspase-3. <i>Science</i> , 2010, 330, 390-393.	12.6	88
18	Targeting tumors with salmonella Typhimurium- potential for therapy. <i>Oncotarget</i> , 2010, 1, 721-8.	1.8	29

#	ARTICLE	IF	CITATIONS
19	Targeting Tumors with Salmonella <i>Typhimurium</i> - Potential for Therapy. <i>Oncotarget</i> , 2010, 1, 721-728.	1.8	47
20	Identification of the Salmonella enterica serotype Typhimurium SipA domain responsible for inducing neutrophil recruitment across the intestinal epithelium. <i>Cellular Microbiology</i> , 2007, 9, 2299-2313.	2.1	60