

Judith Behnsen

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,639
citations

623734

14
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

3088
citing authors

#	ARTICLE	IF	CITATIONS
1	Salmonella enterica serovar Typhimurium chitinases modulate the intestinal glycome and promote small intestinal invasion. PLoS Pathogens, 2022, 18, e1010167.	4.7	11
2	Crossing Kingdoms: How the Mycobiota and Fungal-Bacterial Interactions Impact Host Health and Disease. Infection and Immunity, 2021, 89, .	2.2	66
3	Proteus mirabilis Employs a Contact-Dependent Killing System against Competing <i>Enterobacteriaceae</i> . MSphere, 2021, 6, e0032121.	2.9	4
4	Siderophore-mediated zinc acquisition enhances enterobacterial colonization of the inflamed gut. Nature Communications, 2021, 12, 7016.	12.8	35
5	Bariatric surgery attenuates colitis in an obese murine model. Surgery for Obesity and Related Diseases, 2017, 13, 661-668.	1.2	4
6	Protectors of the Neonatal Gut: Clostridia Send Pathogens Packing. Cell Host and Microbe, 2017, 21, 651-652.	11.0	6
7	Beneficial Effects of Sodium Phenylbutyrate Administration during Infection with Salmonella enterica Serovar Typhimurium. Infection and Immunity, 2016, 84, 2639-2652.	2.2	26
8	Siderophores: More than Stealing Iron. MBio, 2016, 7, .	4.1	68
9	Salmonella Mitigates Oxidative Stress and Thrives in the Inflamed Gut by Evading Calprotectin-Mediated Manganese Sequestration. Cell Host and Microbe, 2016, 19, 814-825.	11.0	109
10	Mucosal immunity to pathogenic intestinal bacteria. Nature Reviews Immunology, 2016, 16, 135-148.	22.7	264
11	Exploiting host immunity: the Salmonella paradigm. Trends in Immunology, 2015, 36, 112-120.	6.8	119
12	The Cytokine IL-22 Promotes Pathogen Colonization by Suppressing Related Commensal Bacteria. Immunity, 2014, 40, 262-273.	14.3	252
13	Keeping the Peace: Aryl Hydrocarbon Receptor Signaling Modulates the Mucosal Microbiota. Immunity, 2013, 39, 206-207.	14.3	13
14	Probiotics: Properties, Examples, and Specific Applications. Cold Spring Harbor Perspectives in Medicine, 2013, 3, a010074-a010074.	6.2	192
15	Phagocyte responses towards Aspergillus fumigatus. International Journal of Medical Microbiology, 2011, 301, 436-444.	3.6	50
16	Secreted <i>Aspergillus fumigatus</i> Protease Alp1 Degrades Human Complement Proteins C3, C4, and C5. Infection and Immunity, 2010, 78, 3585-3594.	2.2	97
17	Interaction of phagocytes with filamentous fungi. Current Opinion in Microbiology, 2010, 13, 409-415.	5.1	122
18	The Opportunistic Human Pathogenic Fungus <i>Aspergillus fumigatus</i> Evades the Host Complement System. Infection and Immunity, 2008, 76, 820-827.	2.2	106

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19	Environmental Dimensionality Controls the Interaction of Phagocytes with the Pathogenic Fungi <i>Aspergillus fumigatus</i> and <i>Candida albicans</i> . PLoS Pathogens, 2007, 3, e13.	4.7	92