

# Judith Behnsen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9879058/publications.pdf>

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	Mucosal immunity to pathogenic intestinal bacteria. <i>Nature Reviews Immunology</i> , 2016, 16, 135-148.	22.7	264
2	The Cytokine IL-22 Promotes Pathogen Colonization by Suppressing Related Commensal Bacteria. <i>Immunity</i> , 2014, 40, 262-273.	14.3	252
3	Probiotics: Properties, Examples, and Specific Applications. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2013, 3, a010074-a010074.	6.2	192
4	Interaction of phagocytes with filamentous fungi. <i>Current Opinion in Microbiology</i> , 2010, 13, 409-415.	5.1	122
5	Exploiting host immunity: the <i>Salmonella</i> paradigm. <i>Trends in Immunology</i> , 2015, 36, 112-120.	6.8	119
6	<i>Salmonella</i> Mitigates Oxidative Stress and Thrives in the Inflamed Gut by Evading Calprotectin-Mediated Manganese Sequestration. <i>Cell Host and Microbe</i> , 2016, 19, 814-825.	11.0	109
7	The Opportunistic Human Pathogenic Fungus <i>Aspergillus fumigatus</i> Evades the Host Complement System. <i>Infection and Immunity</i> , 2008, 76, 820-827.	2.2	106
8	Secreted <i>Aspergillus fumigatus</i> Protease Alp1 Degrades Human Complement Proteins C3, C4, and C5. <i>Infection and Immunity</i> , 2010, 78, 3585-3594.	2.2	97
9	Environmental Dimensionality Controls the Interaction of Phagocytes with the Pathogenic Fungi <i>Aspergillus fumigatus</i> and <i>Candida albicans</i> . <i>PLoS Pathogens</i> , 2007, 3, e13.	4.7	92
10	Siderophores: More than Stealing Iron. <i>MBio</i> , 2016, 7, .	4.1	68
11	Crossing Kingdoms: How the Mycobiota and Fungal-Bacterial Interactions Impact Host Health and Disease. <i>Infection and Immunity</i> , 2021, 89, .	2.2	66
12	Phagocyte responses towards <i>Aspergillus fumigatus</i> . <i>International Journal of Medical Microbiology</i> , 2011, 301, 436-444.	3.6	50
13	Siderophore-mediated zinc acquisition enhances enterobacterial colonization of the inflamed gut. <i>Nature Communications</i> , 2021, 12, 7016.	12.8	35
14	Beneficial Effects of Sodium Phenylbutyrate Administration during Infection with <i>Salmonella enterica</i> Serovar Typhimurium. <i>Infection and Immunity</i> , 2016, 84, 2639-2652.	2.2	26
15	Keeping the Peace: Aryl Hydrocarbon Receptor Signaling Modulates the Mucosal Microbiota. <i>Immunity</i> , 2013, 39, 206-207.	14.3	13
16	<i>Salmonella enterica</i> serovar Typhimurium chitinases modulate the intestinal glycome and promote small intestinal invasion. <i>PLoS Pathogens</i> , 2022, 18, e1010167.	4.7	11
17	Protectors of the Neonatal Gut: Clostridia Send Pathogens Packing. <i>Cell Host and Microbe</i> , 2017, 21, 651-652.	11.0	6
18	Bariatric surgery attenuates colitis in an obese murine model. <i>Surgery for Obesity and Related Diseases</i> , 2017, 13, 661-668.	1.2	4

#	ARTICLE	IF	CITATIONS
19	<i>Proteus mirabilis</i> Employs a Contact-Dependent Killing System against Competing <i>Enterobacteriaceae</i> . <i>MSphere</i> , 2021, 6, e0032121.	2.9	4