

# Damien Bierschenk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7969875/publications.pdf>

Version: 2024-02-01

11  
papers

1,032  
citations

933447

10  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1810  
citing authors

#	ARTICLE	IF	CITATIONS
1	Caspase-1 self-cleavage is an intrinsic mechanism to terminate inflammasome activity. <i>Journal of Experimental Medicine</i> , 2018, 215, 827-840.	8.5	396
2	NLRP3 inflammasome activation downstream of cytoplasmic LPS recognition by both caspase-4 and caspase-5. <i>European Journal of Immunology</i> , 2015, 45, 2918-2926.	2.9	283
3	Genome-Wide Identification of Ampicillin Resistance Determinants in <i>Enterococcus faecium</i> . <i>PLoS Genetics</i> , 2012, 8, e1002804.	3.5	83
4	Identification of a Genetic Determinant in Clinical <i>Enterococcus faecium</i> Strains That Contributes to Intestinal Colonization During Antibiotic Treatment. <i>Journal of Infectious Diseases</i> , 2013, 207, 1780-1786.	4.0	79
5	Macrolide Resistance Determination and Molecular Typing of <i>Mycoplasma pneumoniae</i> in Respiratory Specimens Collected between 1997 and 2008 in The Netherlands. <i>Journal of Clinical Microbiology</i> , 2012, 50, 1999-2004.	3.9	40
6	The <i>Salmonella</i> pathogenicity island-2 subverts human NLRP3 and NLRC4 inflammasome responses. <i>Journal of Leukocyte Biology</i> , 2019, 105, 401-410.	3.3	38
7	<i>Salmonella</i> -induced inflammasome activation in humans. <i>Molecular Immunology</i> , 2017, 86, 38-43.	2.2	33
8	BCG Skin Infection Triggers IL-1R-MyD88-Dependent Migration of EpCAM <sup>low</sup> CD11b <sup>high</sup> Skin Dendritic cells to Draining Lymph Node During CD4 <sup>+</sup> T-Cell Priming. <i>PLoS Pathogens</i> , 2015, 11, e1005206.	4.7	31
9	Functional genomic analysis of bile salt resistance in <i>Enterococcus faecium</i> . <i>BMC Genomics</i> , 2013, 14, 299.	2.8	29
10	The N-terminal domain of the thermo-regulated surface protein PrpA of <i>Enterococcus faecium</i> binds to fibrinogen, fibronectin and platelets. <i>Scientific Reports</i> , 2016, 5, 18255.	3.3	12
11	A LacI-Family Regulator Activates Maltodextrin Metabolism of <i>Enterococcus faecium</i> . <i>PLoS ONE</i> , 2013, 8, e72285.	2.5	8