Damien Bierschenk

List of Publications by Year
in descending order

11	1,032	933410 10	1281846 11
papers	citations	h-index	g-index

12	12	12	1810
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Caspase-1 self-cleavage is an intrinsic mechanism to terminate inflammasome activity. Journal of Experimental Medicine, 2018, 215, 827-840.	8.5	396
2	NLRP3 inflammasome activation downstream of cytoplasmic LPS recognition by both caspaseâ€4 and caspaseâ€5. European Journal of Immunology, 2015, 45, 2918-2926.	2.9	283
3	Genome-Wide Identification of Ampicillin Resistance Determinants in Enterococcus faecium. PLoS Genetics, 2012, 8, e1002804.	3.5	83
4	Identification of a Genetic Determinant in Clinical Enterococcus faecium Strains That Contributes to Intestinal Colonization During Antibiotic Treatment. Journal of Infectious Diseases, 2013, 207, 1780-1786.	4.0	79
5	Macrolide Resistance Determination and Molecular Typing of Mycoplasma pneumoniae in Respiratory Specimens Collected between 1997 and 2008 in The Netherlands. Journal of Clinical Microbiology, 2012, 50, 1999-2004.	3.9	40
6	The Salmonella pathogenicity island-2 subverts human NLRP3 and NLRC4 inflammasome responses. Journal of Leukocyte Biology, 2019, 105, 401-410.	3.3	38
7	Salmonella-induced inflammasome activation in humans. Molecular Immunology, 2017, 86, 38-43.	2.2	33
8	BCG Skin Infection Triggers IL-1R-MyD88-Dependent Migration of EpCAMlow CD11bhigh Skin Dendritic cells to Draining Lymph Node During CD4+ T-Cell Priming. PLoS Pathogens, 2015, 11, e1005206.	4.7	31
9	Functional genomic analysis of bile salt resistance in Enterococcus faecium. BMC Genomics, 2013, 14, 299.	2.8	29
10	The N-terminal domain of the thermo-regulated surface protein PrpA of Enterococcus faecium binds to fibrinogen, fibronectin and platelets. Scientific Reports, 2016, 5, 18255.	3.3	12
11	A LacI-Family Regulator Activates Maltodextrin Metabolism of Enterococcus faecium. PLoS ONE, 2013, 8, e72285.	2.5	8