Johanna Pott

List of Publications by Year
in descending order

18 papers	3,057 citations	471509 17 h-index	888059 17 g-index
19 all docs	19 docs citations	19 times ranked	6491 citing authors

#	Article	IF	Citations
1	Why do intestinal epithelial cells express MHC class II?. Immunology, 2021, 162, 357-367.	4.4	37
2	Intestinal Epithelial Cell Autophagy Is Required to Protect against TNF-Induced Apoptosis during Chronic Colitis in Mice. Cell Host and Microbe, 2018, 23, 191-202.e4.	11.0	162
3	Epithelial autophagy controls chronic colitis by reducing TNF-induced apoptosis. Autophagy, 2018, 14, 1460-1461.	9.1	37
4	Oncostatin M drives intestinal inflammation and predicts response to tumor necrosis factorâ€“neutralizing therapy in patients with inflammatory bowel disease. Nature Medicine, 2017, 23, 579-589.	30.7	571
5	Type I and III Interferon in the Gut: Tight Balance between Host Protection and Immunopathology. Frontiers in Immunology, 2017, 8, 258.	4.8	54
6	The Mucosal Immune System and Its Regulation by Autophagy. Frontiers in Immunology, 2016, 7, 240.	4.8	75
7	Barrier regulation: tolerance stops at cell death. Nature Immunology, 2016, 17, 349-350.	14.5	0
8	The autophagy gene Atg16l1 differentially regulates Treg and TH2 cells to control intestinal inflammation. ELife, 2016, 5, e12444.	6.0	153
9	Nlrp3 activation in the intestinal epithelium protects against a mucosal pathogen. Mucosal Immunology, 2014, 7, 763-774.	6.0	111
10	The alarmin IL-33 promotes regulatory T-cell function in the intestine. Nature, 2014, 513, 564-568.	27.8	846
11	TRIF Signaling Drives Homeostatic Intestinal Epithelial Antimicrobial Peptide Expression. Journal of Immunology, 2014, 193, 4223-4234.	0.8	29
12	Lipidâ€Labeling Facilitates a Novel Magnetic Isolation Procedure to Characterize Pathogenâ€Containing Phagosomes. Traffic, 2013, 14, 321-336.	2.7	23
13	Age-Dependent TLR3 Expression of the Intestinal Epithelium Contributes to Rotavirus Susceptibility. PLoS Pathogens, 2012, 8, e1002670.	4.7	141
14	Innate immune signalling at the intestinal epithelium in homeostasis and disease. EMBO Reports, 2012, 13, 684-698.	4.5	166
15	IFN-Î» determines the intestinal epithelial antiviral host defense. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 7944-7949.	7.1	369
16	miR-146a Mediates Protective Innate ImmuneÂTolerance in the Neonate Intestine. Cell Host and Microbe, 2010, 8, 358-368.	11.0	190
17	O-Antigen Delays Lipopolysaccharide Recognition and Impairs Antibacterial Host Defense in Murine Intestinal Epithelial Cells. PLoS Pathogens, 2009, 5, e1000567.	4.7	60
18	Internalization-dependent recognition ofMycobacterium aviumssp.paratuberculosisby intestinal epithelial cells. Cellular Microbiology, 2009, 11, 1802-1815.	2.1	33