

Tanja Petnicki-Ocwieja

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

1,819
citations

687363

13
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

2404
citing authors

#	ARTICLE	IF	CITATIONS
1	Nod2 is required for the regulation of commensal microbiota in the intestine. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 15813-15818.	7.1	504
2	Identification of <i>Pseudomonas syringae</i> type III effectors that can suppress programmed cell death in plants and yeast. Plant Journal, 2004, 37, 554-565.	5.7	273
3	Genomewide identification of proteins secreted by the Hrp type III protein secretion system of <i>Pseudomonas syringae</i> pv. tomato DC3000. Proceedings of the National Academy of Sciences of the United States of America, 2002, 99, 7652-7657.	7.1	266
4	Genomic mining type III secretion system effectors in <i>Pseudomonas syringae</i> yields new picks for all TTSS prospectors. Trends in Microbiology, 2002, 10, 462-469.	7.7	224
5	NLR proteins: integral members of innate immunity and mediators of inflammatory diseases. Journal of Leukocyte Biology, 2008, 83, 13-30.	3.3	179
6	The hrpK Operon of <i>Pseudomonas syringae</i> pv. tomato DC3000 Encodes Two Proteins Secreted by the Type III (Hrp) Protein Secretion System: HopB1 and HrpK, a Putative Type III Translocator. Journal of Bacteriology, 2005, 187, 649-663.	2.2	66
7	Nod2: a key regulator linking microbiota to intestinal mucosal immunity. Journal of Molecular Medicine, 2012, 90, 15-24.	3.9	57
8	Human Integrin $\alpha 3 \beta 1$ Regulates TLR2 Recognition of Lipopeptides from Endosomal Compartments. PLoS ONE, 2010, 5, e12871.	2.5	56
9	TRIF Mediates Toll-Like Receptor 2-Dependent Inflammatory Responses to <i>Borrelia burgdorferi</i> . Infection and Immunity, 2013, 81, 402-410.	2.2	54
10	The ShcA protein is a molecular chaperone that assists in the secretion of the HopPsyA effector from the type III (Hrp) protein secretion system of <i>Pseudomonas syringae</i> . Molecular Microbiology, 2002, 44, 1469-1481.	2.5	46
11	Nod2 Suppresses <i>Borrelia burgdorferi</i> Mediated Murine Lyme Arthritis and Carditis through the Induction of Tolerance. PLoS ONE, 2011, 6, e17414.	2.5	34
12	Mechanisms of <i>Borrelia burgdorferi</i> internalization and intracellular innate immune signaling. Frontiers in Cellular and Infection Microbiology, 2014, 4, 175.	3.9	24
13	Phagocytic Receptors Activate Syk and Src Signaling during <i>Borrelia burgdorferi</i> Phagocytosis. Infection and Immunity, 2017, 85, .	2.2	16
14	Adaptor Protein-3 Mediated Trafficking of TLR2 Ligands Controls Specificity of Inflammatory Responses but Not Adaptor Complex Assembly. Journal of Immunology, 2015, 195, 4331-4340.	0.8	15
15	Lyme disease: recent advances and perspectives. Frontiers in Cellular and Infection Microbiology, 2015, 5, 27.	3.9	4
16	Magnetic Isolation of Phagosomes Containing Toll-Like Receptor Ligands. Methods in Molecular Biology, 2018, 1690, 329-336.	0.9	1