

# Benoit Desnues

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

2,266  
citations

361296

20  
h-index

454834

30  
g-index

31  
all docs

31  
docs citations

31  
times ranked

3662  
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophage Polarization in Bacterial Infections. <i>Journal of Immunology</i> , 2008, 181, 3733-3739.	0.4	1,085
2	Differential oxidative damage and expression of stress defence regulons in culturable and non-culturable <i>Escherichia coli</i> cells. <i>EMBO Reports</i> , 2003, 4, 400-404.	2.0	156
3	TLR8 on dendritic cells and TLR9 on B cells restrain TLR7-mediated spontaneous autoimmunity in C57BL/6 mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 1497-1502.	3.3	121
4	IL-16 Is Critical for <i>Tropheryma whipplei</i> Replication in Whipple's Disease. <i>Journal of Immunology</i> , 2005, 175, 4575-4582.	0.4	82
5	Whipple Disease: Intestinal Infiltrating Cells Exhibit a Transcriptional Pattern of M2/Alternatively Activated Macrophages. <i>Journal of Infectious Diseases</i> , 2005, 192, 1642-1646.	1.9	77
6	Whipple's Disease: a Macrophage Disease. <i>Vaccine Journal</i> , 2006, 13, 170-178.	3.2	70
7	IL-16 Promotes <i>T. whipplei</i> Replication by Inhibiting Phagosome Conversion and Modulating Macrophage Activation. <i>PLoS ONE</i> , 2010, 5, e13561.	1.1	59
8	CNF1-induced Ubiquitylation and Proteasome Destruction of Activated RhoA Is Impaired in Smurf1 <sup>-/-</sup> Cells. <i>Molecular Biology of the Cell</i> , 2006, 17, 2489-2497.	0.9	57
9	Microbiome and the immune system: From a healthy steady-state to allergy associated disruption. <i>Human Microbiome Journal</i> , 2018, 10, 11-20.	3.8	51
10	Type I Interferon Induction Is Detrimental during Infection with the Whipple's Disease Bacterium, <i>Tropheryma whipplei</i> . <i>PLoS Pathogens</i> , 2010, 6, e1000722.	2.1	42
11	Intracellular Life of <i>Coxiella burnetii</i> in Macrophages. <i>Annals of the New York Academy of Sciences</i> , 2009, 1166, 55-66.	1.8	39
12	New insights into Whipple's disease and <i>Tropheryma whipplei</i> infections. <i>Microbes and Infection</i> , 2010, 12, 1102-1110.	1.0	39
13	Sex Bias in Susceptibility to MCMV Infection: Implication of TLR9. <i>PLoS ONE</i> , 2012, 7, e45171.	1.1	37
14	<i>Tropheryma whipplei</i> Glycosylation in the Pathophysiologic Profile of Whipple's Disease. <i>Journal of Infectious Diseases</i> , 2009, 199, 1043-1052.	1.9	34
15	Lupus Autoimmunity and Metabolic Parameters Are Exacerbated Upon High Fat Diet-Induced Obesity Due to TLR7 Signaling. <i>Frontiers in Immunology</i> , 2019, 10, 2015.	2.2	30
16	<i>Tropheryma whipplei</i> , the Whipple's disease bacillus, induces macrophage apoptosis through the extrinsic pathway. <i>Cell Death and Disease</i> , 2010, 1, e34-e34.	2.7	28
17	The transcriptional repressor Gfi1 prevents lupus autoimmunity by restraining TLR7 signaling. <i>European Journal of Immunology</i> , 2016, 46, 2801-2811.	1.6	28
18	Lack of microbicidal response in human macrophages infected with <i>Parachlamydia acanthamoebae</i> . <i>Microbes and Infection</i> , 2005, 7, 714-719.	1.0	27

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19	Mast Cell Cytonemes as a Defense Mechanism against <i>Coxiella burnetii</i> . <i>MBio</i> , 2019, 10, .	1.8	25
20	Whipple's disease and <i>Tropheryma whippelii</i> infections: from bench to bedside. <i>Lancet Infectious Diseases</i> , The, 2022, 22, e280-e291.	4.6	21
21	An Experimental Mouse Model to Establish <i>Tropheryma whippelii</i> as a Diarrheal Agent. <i>Journal of Infectious Diseases</i> , 2011, 204, 44-50.	1.9	20
22	<i>Tropheryma whippelii</i> Increases Expression of Human Leukocyte Antigen-G on Monocytes to Reduce Tumor Necrosis Factor and Promote Bacterial Replication. <i>Gastroenterology</i> , 2018, 155, 1553-1563.	0.6	13
23	Tumor Necrosis Factor Inhibitors Exacerbate Whipple's Disease by Reprogramming Macrophage and Inducing Apoptosis. <i>Frontiers in Immunology</i> , 2021, 12, 667357.	2.2	11
24	<i>Coxiella burnetii</i> stimulates production of RANTES and MCP-1 by mononuclear cells: modulation by adhesion to endothelial cells and its implication in Q fever. <i>European Cytokine Network</i> , 2006, 17, 253-9.	1.1	11
25	Human galectin-1 and galectin-3 promote <i>Tropheryma whippelii</i> infection. <i>Gut Microbes</i> , 2021, 13, 1-15.	4.3	8
26	Defining causality in emerging agents of acute bacterial diarrheas: a step beyond the Koch's postulates. <i>Future Microbiology</i> , 2010, 5, 1787-1797.	1.0	7
27	Impact of Sex Hormones on Macrophage Responses to <i>Coxiella burnetii</i> . <i>Frontiers in Immunology</i> , 2021, 12, 705088.	2.2	6
28	RadA, a Key Gene of the Circadian Rhythm of <i>Escherichia coli</i> . <i>International Journal of Molecular Sciences</i> , 2022, 23, 6136.	1.8	6
29	Phenotypic diversity of <i>Tropheryma whippelii</i> clinical isolates. <i>Microbial Pathogenesis</i> , 2021, 158, 105074.	1.3	2