

Marjolein Meijerink

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

2,367
citations

331259

21
h-index

552369

26
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26
all docs

26
docs citations

26
times ranked

4133
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipoproteins Contribute to the Anti-inflammatory Capacity of <i>Lactobacillus plantarum</i> WCFS1. <i>Frontiers in Microbiology</i> , 2020, 11, 1822.	1.5	13
2	Cathelicidins Inhibit <i>Escherichia coli</i> -Induced TLR2 and TLR4 Activation in a Viability-Dependent Manner. <i>Journal of Immunology</i> , 2017, 199, 1418-1428.	0.4	75
3	Prebiotic potential of pectin and pectic oligosaccharides to promote anti-inflammatory commensal bacteria in the human colon. <i>FEMS Microbiology Ecology</i> , 2017, 93, .	1.3	203
4	<i>Lactobacillus plantarum</i> Strains Can Enhance Human Mucosal and Systemic Immunity and Prevent Non-steroidal Anti-inflammatory Drug Induced Reduction in T Regulatory Cells. <i>Frontiers in Immunology</i> , 2017, 8, 1000.	2.2	25
5	Pili-like proteins of <i>Akkermansia muciniphila</i> modulate host immune responses and gut barrier function. <i>PLoS ONE</i> , 2017, 12, e0173004.	1.1	340
6	The agr Inhibitors Solonamide B and Analogues Alter Immune Responses to <i>Staphylococcus aureus</i> but Do Not Exhibit Adverse Effects on Immune Cell Functions. <i>PLoS ONE</i> , 2016, 11, e0145618.	1.1	31
7	Strain-Specific Features of Extracellular Polysaccharides and Their Impact on <i>Lactobacillus plantarum</i> -Host Interactions. <i>Applied and Environmental Microbiology</i> , 2016, 82, 3959-3970.	1.4	102
8	Human oral isolate <i>Lactobacillus fermentum</i> AGR1487 induces a pro-inflammatory response in germ-free rat colons. <i>Scientific Reports</i> , 2016, 6, 20318.	1.6	16
9	Immunomodulatory Properties of <i>Streptococcus</i> and <i>Veillonella</i> Isolates from the Human Small Intestine Microbiota. <i>PLoS ONE</i> , 2014, 9, e114277.	1.1	118
10	REG3 β -deficient mice have altered mucus distribution and increased mucosal inflammatory responses to the microbiota and enteric pathogens in the ileum. <i>Mucosal Immunology</i> , 2014, 7, 939-947.	2.7	151
11	Impact of <i>Lactobacillus plantarum</i> Sortase on Target Protein Sorting, Gastrointestinal Persistence, and Host Immune Response Modulation. <i>Journal of Bacteriology</i> , 2013, 195, 502-509.	1.0	37
12	Vectorial secretion of interleukin-8 mediates autocrine signalling in intestinal epithelial cells via apically located CXCR1. <i>BMC Research Notes</i> , 2013, 6, 431.	0.6	30
13	Challenges in translational research on probiotic lactobacilli: from in vitro assays to clinical trials. <i>Beneficial Microbes</i> , 2013, 4, 83-100.	1.0	13
14	The Impact of <i>Lactobacillus plantarum</i> WCFS1 Teichoic Acid D-Alanylation on the Generation of Effector and Regulatory T-cells in Healthy Mice. <i>PLoS ONE</i> , 2013, 8, e63099.	1.1	47
15	Probiotics Can Generate FoxP3 T-Cell Responses in the Small Intestine and Simultaneously Inducing CD4 and CD8 T Cell Activation in the Large Intestine. <i>PLoS ONE</i> , 2013, 8, e68952.	1.1	50
16	<i>Lactobacillus plantarum</i> possesses the capability for wall teichoic acid backbone alditol switching. <i>Microbial Cell Factories</i> , 2012, 11, 123.	1.9	50
17	Immunomodulatory Effects of <i>Streptococcus suis</i> Capsule Type on Human Dendritic Cell Responses, Phagocytosis and Intracellular Survival. <i>PLoS ONE</i> , 2012, 7, e35849.	1.1	41
18	<i>L. plantarum</i> , <i>L. salivarius</i> , and <i>L. lactis</i> Attenuate Th2 Responses and Increase Treg Frequencies in Healthy Mice in a Strain Dependent Manner. <i>PLoS ONE</i> , 2012, 7, e47244.	1.1	73

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19	Immunomodulatory effects of potential probiotics in a mouse peanut sensitization model. <i>FEMS Immunology and Medical Microbiology</i> , 2012, 65, 488-496.	2.7	51
20	Cryopreservation of monocytes or differentiated immature DCs leads to an altered cytokine response to TLR agonists and microbial stimulation. <i>Journal of Immunological Methods</i> , 2011, 373, 136-142.	0.6	21
21	Epithelial crosstalk at the microbiota-mucosal interface. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 4607-4614.	3.3	492
22	Probiotic modulation of dendritic cells and T cell responses in the intestine. <i>Beneficial Microbes</i> , 2010, 1, 317-326.	1.0	28
23	Identification of <i>Lactobacillus plantarum</i> genes modulating the cytokine response of human peripheral blood mononuclear cells. <i>BMC Microbiology</i> , 2010, 10, 293.	1.3	162
24	Effect of nutrient deficiencies on in vitro Th1 and Th2 cytokine response of peripheral blood mononuclear cells to <i>Plasmodium falciparum</i> infection. <i>Malaria Journal</i> , 2010, 9, 162.	0.8	13
25	Identification of Genetic Loci in <i>Lactobacillus plantarum</i> That Modulate the Immune Response of Dendritic Cells Using Comparative Genome Hybridization. <i>PLoS ONE</i> , 2010, 5, e10632.	1.1	170
26	Alterations in early cytokine-mediated immune responses to <i>Plasmodium falciparum</i> infection in Tanzanian children with mineral element deficiencies: a cross-sectional survey. <i>Malaria Journal</i> , 2010, 9, 130.	0.8	15