Noora Ottman

List of Publications by Year in descending order

14 papers	2,967 citations	933264 10 h-index	1125617 13 g-index
14 all docs	14 docs citations	14 times ranked	4605 citing authors

#	Article	IF	Citations
1	A purified membrane protein from Akkermansia muciniphila or the pasteurized bacterium improves metabolism in obese and diabetic mice. Nature Medicine, 2017, 23, 107-113.	15.2	1,451
2	Akkermansia muciniphila Adheres to Enterocytes and Strengthens the Integrity of the Epithelial Cell Layer. Applied and Environmental Microbiology, 2015, 81, 3655-3662.	1.4	437
3	Pili-like proteins of Akkermansia muciniphila modulate host immune responses and gut barrier function. PLoS ONE, 2017, 12, e0173004.	1.1	340
4	Action and function of Akkermansia muciniphila in microbiome ecology, health and disease. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2017, 31, 637-642.	1.0	191
5	Genome-Scale Model and Omics Analysis of Metabolic Capacities of Akkermansia muciniphila Reveal a Preferential Mucin-Degrading Lifestyle. Applied and Environmental Microbiology, 2017, 83, .	1.4	170
6	Soil exposure modifies the gut microbiota and supports immune tolerance in a mouse model. Journal of Allergy and Clinical Immunology, 2019, 143, 1198-1206.e12.	1.5	124
7	Characterization of Outer Membrane Proteome of Akkermansia muciniphila Reveals Sets of Novel Proteins Exposed to the Human Intestine. Frontiers in Microbiology, 2016, 7, 1157.	1.5	106
8	Akkermansia muciniphila uses human milk oligosaccharides to thrive in the early life conditions in vitro. Scientific Reports, 2020, 10, 14330.	1.6	96
9	Immuneâ€microbiota interaction in Finnish and Russian Karelia young people with high and low allergy prevalence. Clinical and Experimental Allergy, 2020, 50, 1148-1158.	1.4	19
10	Microbial and transcriptional differences elucidate atopic dermatitis heterogeneity across skin sites. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1173-1187.	2.7	16
11	Transcriptomeâ€based identification of novel endotypes in adult atopic dermatitis. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 1486-1498.	2.7	8
12	Interplay between skin microbiota and immunity in atopic individuals. Allergy: European Journal of Allergy and Clinical Immunology, 2021, 76, 1280-1284.	2.7	5
13	Tapeâ€stripping alters the microbeâ€host correlations in mouse skin. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 617-621.	2.7	4
14	Reply. Journal of Allergy and Clinical Immunology, 2019, 144, 1139-1140.	1.5	0