

Irina Spacova

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

628
citations

566801

15
h-index

752256

20
g-index

28
all docs

28
docs citations

28
times ranked

843
citing authors

#	ARTICLE	IF	CITATIONS
1	Intranasal administration of probiotic <i>Lactobacillus rhamnosus</i> GG prevents birch pollen-induced allergic asthma in a murine model. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 100-110.	2.7	84
2	Lactobacilli Have a Niche in the Human Nose. <i>Cell Reports</i> , 2020, 31, 107674.	2.9	75
3	Probiotics for the airways: Potential to improve epithelial and immune homeostasis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018, 73, 1954-1963.	2.7	64
4	<i>Lactobacillus rhamnosus</i> probiotic prevents airway function deterioration and promotes gut microbiome resilience in a murine asthma model. <i>Gut Microbes</i> , 2020, 11, 1729-1744.	4.3	39
5	EUFOREA Rhinology Research Forum 2016: report of the brainstorming sessions on needs and priorities in rhinitis and rhinosinusitis. <i>Rhinology</i> , 2017, 55, 202-210.	0.7	36
6	Future of Probiotics and Prebiotics and the Implications for Early Career Researchers. <i>Frontiers in Microbiology</i> , 2020, 11, 1400.	1.5	30
7	Lactic acid bacteria as probiotics for the nose?. <i>Microbial Biotechnology</i> , 2021, 14, 859-869.	2.0	27
8	Cotton and Surgical Face Masks in Community Settings: Bacterial Contamination and Face Mask Hygiene. <i>Frontiers in Medicine</i> , 2021, 8, 732047.	1.2	27
9	The role of lactobacilli in inhibiting skin pathogens. <i>Biochemical Society Transactions</i> , 2021, 49, 617-627.	1.6	23
10	Demonstrating the involvement of an active efflux mechanism in the intestinal absorption of chlorogenic acid and quinic acid using a Caco-2 bidirectional permeability assay. <i>Food and Function</i> , 2021, 12, 417-425.	2.1	22
11	Probiotics against airway allergy: host factors to consider. <i>DMM Disease Models and Mechanisms</i> , 2018, 11, .	1.2	20
12	Topical Microbial Therapeutics against Respiratory Viral Infections. <i>Trends in Molecular Medicine</i> , 2021, 27, 538-553.	3.5	20
13	Selective targeting of skin pathobionts and inflammation with topically applied lactobacilli. <i>Cell Reports Medicine</i> , 2022, 3, 100521.	3.3	20
14	Expression of fluorescent proteins in <i>Lactobacillus rhamnosus</i> to study host-microbe and microbe-microbe interactions. <i>Microbial Biotechnology</i> , 2018, 11, 317-331.	2.0	18
15	Engineering <i>Lactobacillus rhamnosus</i> GG and GR-1 to express HIV-inhibiting griffithsin. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 599-607.	1.1	18
16	<i>Lactobacillus rhamnosus</i> GG inhibits infection of human keratinocytes by <i>Staphylococcus aureus</i> through mechanisms involving cell surface molecules and pH reduction. <i>Beneficial Microbes</i> , 2020, 11, 703-715.	1.0	15
17	The nasal mutualist <i>Dolosigranulum pigrum</i> AMBR11 supports homeostasis via multiple mechanisms. <i>IScience</i> , 2021, 24, 102978.	1.9	15
18	Microbial enrichment and storage for metagenomics of vaginal, skin, and saliva samples. <i>IScience</i> , 2021, 24, 103306.	1.9	14

#	ARTICLE	IF	CITATIONS
19	Spontaneous Riboflavin-Overproducing <i>Limosilactobacillus reuteri</i> for Biofortification of Fermented Foods. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	14
20	Exploring human hostâ€“microbiome interactions in health and diseaseâ€“how to not get lost in translation. <i>Genome Biology</i> , 2019, 20, 56.	3.8	12
21	At the Interface of Life and Death: Post-mortem and Other Applications of Vaginal, Skin, and Salivary Microbiome Analysis in Forensics. <i>Frontiers in Microbiology</i> , 2021, 12, 694447.	1.5	4
22	Lactobacilli Have a Niche in the Human Nose. <i>SSRN Electronic Journal</i> , 0, , .	0.4	4
23	Intranasal probiotic <i>Lactobacillus rhamnosus</i> GG prevents respiratory exacerbation in a mouse model of birch pollen allergic asthma. , 2019, , .		1
24	The Nasal Mutualist <i>Dolosigranulum pigrum</i> AMBR11 Supports Homeostasis via Multiple Mechanisms. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0