Aikun Fu

List of Publications by Year
in descending order

11 papers	624 citations	1040056 9 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	481 citing authors

#	Article	IF	Citations
1	Tumor-resident intracellular microbiota promotes metastatic colonization in breast cancer. Cell, 2022, 185, 1356-1372.e26.	28.9	287
2	Bacillus amyloliquefaciens SC06 alleviates the oxidative stress of IPEC-1 via modulating Nrf2/Keap1 signaling pathway and decreasing ROS production. Applied Microbiology and Biotechnology, 2017, 101, 3015-3026.	3.6	117
3	Probiotic Bacillus amyloliquefaciens SC06 Induces Autophagy to Protect against Pathogens in Macrophages. Frontiers in Microbiology, 2017, 8, 469.	3.5	47
4	High-dose Glycerol Monolaurate Up-Regulated Beneficial Indigenous Microbiota without Inducing Metabolic Dysfunction and Systemic Inflammation: New Insights into Its Antimicrobial Potential. Nutrients, 2019, 11, 1981.	4.1	44
5	Effects of probiotic Bacillus as a substitute for antibiotics on antioxidant capacity and intestinal autophagy of piglets. AMB Express, 2017, 7, 52.	3.0	42
6	Echinacea purpureaExtract Polarizes M1 Macrophages in Murine Bone Marrow-Derived Macrophages Through the Activation of JNK. Journal of Cellular Biochemistry, 2017, 118, 2664-2671.	2.6	25
7	Novel Gut Microbiota Patterns Involved in the Attenuation of Dextran Sodium Sulfate-Induced Mouse Colitis Mediated by Glycerol Monolaurate via Inducing Anti-inflammatory Responses. MBio, 2021, 12, e0214821.	4.1	23
8	Protective effect of Bacillus amyloliquefaciens against Salmonella via polarizing macrophages to M1 phenotype directly and to M2 depended on microbiota. Food and Function, 2019, 10, 7653-7666.	4.6	17
9	The regulatory peptide pidotimod facilitates M2 macrophage polarization and its function. Amino Acids, 2014, 46, 1177-1185.	2.7	13
10	Spores of two probiotic Bacillus species enhance cellular immunity in BALB/C mice. Canadian Journal of Microbiology, 2018, 64, 41-48.	1.7	9
11	Intracellular Microbes Empower Cancer Metastasis. , 0, , .		0