# Hongmei Jiang

List of Publications by Year
in descending order

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|---|---|---|---|
| 20 papers | 876 citations | 623734 14 h-index | 713466 21 g-index |
| 21 all docs | 21 docs citations | 21 times ranked | 1454 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Potential role of Lactobacillus plantarum in colitis induced by dextran sulfate sodium through altering gut microbiota and host metabolism in murine model. Science China Life Sciences, 2021, 64, 1906-1916. | 4.9 | 26 |
| 2 | Roles of Macrophages in the Development and Treatment of Gut Inflammation. Frontiers in Cell and Developmental Biology, 2021, 9, 625423. | 3.7 | 87 |
| 3 | Epigallocatechin Gallate Can Protect Mice From Acute Stress Induced by LPS While Stabilizing Gut Microbes and Serum Metabolites Levels. Frontiers in Immunology, 2021, 12, 640305. | 4.8 | 22 |
| 4 | Lactobacillus plantarum and Lactobacillus brevis Alleviate Intestinal Inflammation and Microbial Disorder Induced by ETEC in a Murine Model. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-11. | 4.0 | 16 |
| 5 | Effects of IQW and IRW on Inflammation and Gut Microbiota in ETEC-Induced Diarrhea. Mediators of Inflammation, 2021, 2021, 1-12. | 3.0 | 9 |
| 6 | Regulatory Effect of Resveratrol on Inflammation Induced by Lipopolysaccharides via Reprograming Intestinal Microbes and Ameliorating Serum Metabolism Profiles. Frontiers in Immunology, 2021, 12, 777159. | 4.8 | 8 |
| 7 | Lactobacillus pentosus Increases the Abundance of Akkermansia and Affects the Serum Metabolome to Alleviate DSS-Induced Colitis in a Murine Model. Frontiers in Cell and Developmental Biology, 2020, 8, 591408. | 3.7 | 32 |
| 8 | The Protective Effect of Polyphenols for Colorectal Cancer. Frontiers in Immunology, 2020, 11, 1407. | 4.8 | 43 |
| 9 | Lactobacillus brevis Alleviates DSS-Induced Colitis by Reprograming Intestinal Microbiota and Influencing Serum Metabolome in Murine Model. Frontiers in Physiology, 2019, 10, 1152. | 2.8 | 33 |
| 10 | Effects of Lactobacillus plantarum 15-1 and fructooligosaccharides on the response of broilers to pathogenic Escherichia coli O78 challenge. PLoS ONE, 2019, 14, e0212079. | 2.5 | 32 |
| 11 | Egg Protein Transferrin-Derived Peptides IRW and IQW Regulate Citrobacter rodentium-Induced, Inflammation-Related Microbial and Metabolomic Profiles. Frontiers in Microbiology, 2019, 10, 643. | 3.5 | 31 |
| 12 | IRW and IQW Reduce Colitis-Associated Cancer Risk by Alleviating DSS-Induced Colonic Inflammation. BioMed Research International, 2019, 2019, 1-9. | 1.9 | 7 |
| 13 | MicroRNA Determines the Fate of Intestinal Epithelial Cell Differentiation and Regulates Intestinal Diseases. Current Protein and Peptide Science, 2019, 20, 666-673. | 1.4 | 11 |
| 14 | Effects of IRW and IQW on Oxidative Stress and Gut Microbiota in Dextran Sodium Sulfate-Induced Colitis. Cellular Physiology and Biochemistry, 2018, 51, 441-451. | 1.6 | 40 |
| 15 | Regulation of Immune Function by Polyphenols. Journal of Immunology Research, 2018, 2018, 1-8. | 2.2 | 179 |
| 16 | Effects of Melatonin on Intestinal Microbiota and Oxidative Stress in Colitis Mice. BioMed Research International, 2018, 2018, 1-6. | 1.9 | 51 |
| 17 | Physiological responses and metal uptake of Miscanthus under cadmium/arsenic stress. Environmental Science and Pollution Research, 2018, 25, 28275-28284. | 5.3 | 20 |
| 18 | Effects of dietary enzymolysis products of wheat gluten on the growth performance, serum biochemical, immune, and antioxidant status of broilers. Food and Agricultural Immunology, 2017, 28, 1155-1167. | 1.4 | 14 |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 19 | The Utility of Ovotransferrin and Ovotransferrin-Derived Peptides as Possible Candidates in the Clinical Treatment of Cardiovascular Diseases. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-6. | 4.0 | 15 |
| 20 | Therapeutic Effects of Quercetin on Inflammation, Obesity, and Type 2 Diabetes. Mediators of Inflammation, 2016, 2016, 1-5. | 3.0 | 198 |