

# Hongmei Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1706940/publications.pdf>

Version: 2024-02-01

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	Therapeutic Effects of Quercetin on Inflammation, Obesity, and Type 2 Diabetes. <i>Mediators of Inflammation</i> , 2016, 2016, 1-5.	3.0	198
2	Regulation of Immune Function by Polyphenols. <i>Journal of Immunology Research</i> , 2018, 2018, 1-8.	2.2	179
3	Roles of Macrophages in the Development and Treatment of Gut Inflammation. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 625423.	3.7	87
4	Effects of Melatonin on Intestinal Microbiota and Oxidative Stress in Colitis Mice. <i>BioMed Research International</i> , 2018, 2018, 1-6.	1.9	51
5	The Protective Effect of Polyphenols for Colorectal Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 1407.	4.8	43
6	Effects of IRW and IQW on Oxidative Stress and Gut Microbiota in Dextran Sodium Sulfate-Induced Colitis. <i>Cellular Physiology and Biochemistry</i> , 2018, 51, 441-451.	1.6	40
7	<i>Lactobacillus brevis</i> Alleviates DSS-Induced Colitis by Reprogramming Intestinal Microbiota and Influencing Serum Metabolome in Murine Model. <i>Frontiers in Physiology</i> , 2019, 10, 1152.	2.8	33
8	Effects of <i>Lactobacillus plantarum</i> 15-1 and fructooligosaccharides on the response of broilers to pathogenic <i>Escherichia coli</i> O78 challenge. <i>PLoS ONE</i> , 2019, 14, e0212079.	2.5	32
9	<i>Lactobacillus pentosus</i> Increases the Abundance of <i>Akkermansia</i> and Affects the Serum Metabolome to Alleviate DSS-Induced Colitis in a Murine Model. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 591408.	3.7	32
10	Egg Protein Transferrin-Derived Peptides IRW and IQW Regulate <i>Citrobacter rodentium</i> -Induced, Inflammation-Related Microbial and Metabolomic Profiles. <i>Frontiers in Microbiology</i> , 2019, 10, 643.	3.5	31
11	Potential role of <i>Lactobacillus plantarum</i> in colitis induced by dextran sulfate sodium through altering gut microbiota and host metabolism in murine model. <i>Science China Life Sciences</i> , 2021, 64, 1906-1916.	4.9	26
12	Epigallocatechin Gallate Can Protect Mice From Acute Stress Induced by LPS While Stabilizing Gut Microbes and Serum Metabolites Levels. <i>Frontiers in Immunology</i> , 2021, 12, 640305.	4.8	22
13	Physiological responses and metal uptake of <i>Miscanthus</i> under cadmium/arsenic stress. <i>Environmental Science and Pollution Research</i> , 2018, 25, 28275-28284.	5.3	20
14	<i>Lactobacillus plantarum</i> and <i>Lactobacillus brevis</i> Alleviate Intestinal Inflammation and Microbial Disorder Induced by ETEC in a Murine Model. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-11.	4.0	16
15	The Utility of Ovotransferrin and Ovotransferrin-Derived Peptides as Possible Candidates in the Clinical Treatment of Cardiovascular Diseases. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-6.	4.0	15
16	Effects of dietary enzymolysis products of wheat gluten on the growth performance, serum biochemical, immune, and antioxidant status of broilers. <i>Food and Agricultural Immunology</i> , 2017, 28, 1155-1167.	1.4	14
17	MicroRNA Determines the Fate of Intestinal Epithelial Cell Differentiation and Regulates Intestinal Diseases. <i>Current Protein and Peptide Science</i> , 2019, 20, 666-673.	1.4	11
18	Effects of IQW and IRW on Inflammation and Gut Microbiota in ETEC-Induced Diarrhea. <i>Mediators of Inflammation</i> , 2021, 2021, 1-12.	3.0	9

#	ARTICLE	IF	CITATIONS
19	Regulatory Effect of Resveratrol on Inflammation Induced by Lipopolysaccharides via Reprogramming Intestinal Microbes and Ameliorating Serum Metabolism Profiles. <i>Frontiers in Immunology</i> , 2021, 12, 777159.	4.8	8
20	IRW and IQW Reduce Colitis-Associated Cancer Risk by Alleviating DSS-Induced Colonic Inflammation. <i>BioMed Research International</i> , 2019, 2019, 1-9.	1.9	7