

# Xinjuan Liu

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mitochondria oxidative stress mediated nicotine-promoted activation of pancreatic stellate cells by regulating mitochondrial dynamics. <i>Toxicology in Vitro</i> , 2022, 84, 105436.	2.4	1
2	A behavioral model for mapping the genetic architecture of gut-microbiota networks. <i>Gut Microbes</i> , 2021, 13, 1820847.	9.8	11
3	The role of circular folds in mixing intensification in the small intestine: A numerical study. <i>Chemical Engineering Science</i> , 2021, 229, 116079.	3.8	19
4	Identification of Novel Population-Specific Cell Subsets in Chinese Ulcerative Colitis Patients Using Single-Cell RNA Sequencing. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 12, 99-117.	4.5	15
5	Plasticity of Treg and imbalance of Treg/Th17 cells in patients with systemic sclerosis modified by FK506. <i>International Journal of Immunopathology and Pharmacology</i> , 2021, 35, 205873842199808.	2.1	4
6	Pterostilbene Ameliorates DSS-Induced Intestinal Epithelial Barrier Loss in Mice via Suppression of the NF- $\kappa$ B-Mediated MLCK-MLC Signaling Pathway. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 3871-3878.	5.2	26
7	Nicotine facilitates pancreatic fibrosis by promoting activation of pancreatic stellate cells via $\hat{1}\pm 7$ nAChR-mediated JAK2/STAT3 signaling pathway in rats. <i>Toxicology Letters</i> , 2021, 349, 84-91.	0.8	7
8	Coenzyme Q10 Ameliorates Pancreatic Fibrosis via the ROS-Triggered mTOR Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-10.	4.0	35
9	Interrogation of Internal Workings in Microbial Community Assembly: Play a Game through a Behavioral Network?. <i>MSystems</i> , 2019, 4, .	3.8	7
10	Effects of the tumor suppressor PTEN on biological behaviors of activated pancreatic stellate cells in pancreatic fibrosis. <i>Experimental Cell Research</i> , 2018, 373, 132-144.	2.6	12
11	Mitofusin2 Induces Cell Autophagy of Pancreatic Cancer through Inhibiting the PI3K/Akt/mTOR Signaling Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-8.	4.0	41
12	S100 Calcium-Binding Protein A6 Promotes Epithelial-Mesenchymal Transition through $\hat{1}^2$ -Catenin in Pancreatic Cancer Cell Line. <i>PLoS ONE</i> , 2015, 10, e0121319.	2.5	42
13	The Real-Time Dynamic Monitoring of microRNA Function in Cholangiocarcinoma. <i>PLoS ONE</i> , 2014, 9, e99431.	2.5	7