

# Xinjuan Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/391338/publications.pdf>

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