

# Jialin Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8434205/publications.pdf>

Version: 2024-02-01

12  
papers

147  
citations

1163117

8  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

232  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative Study of Two Different Islet Transplantation Sites in Mice: Hepatic Sinus Tract vs Splenic Parenchyma. <i>Cell Transplantation</i> , 2020, 29, 096368972094357.	2.5	6
2	Amniotic Membrane Extract Protects Islets From Serum-Deprivation Induced Impairments and Improves Islet Transplantation Outcome. <i>Frontiers in Endocrinology</i> , 2020, 11, 587450.	3.5	5
3	Pentapeptide Protects INS-1 Cells From hIAPP-Mediated Apoptosis by Enhancing Autophagy Through mTOR Pathway. <i>Frontiers in Pharmacology</i> , 2019, 10, 896.	3.5	9
4	A Novel Pentapeptide Inhibitor Reduces Amyloid Deposit Formation by Direct Interaction with hIAPP. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-9.	1.5	15
5	Effect of $\omega$ -3 polyunsaturated fatty acids on liver function and inflammatory reaction in patients undergoing hepatectomy: a systematic review and meta-analysis of randomized control trials. <i>Expert Review of Gastroenterology and Hepatology</i> , 2019, 13, 375-384.	3.0	6
6	Resveratrol attenuates hIAPP amyloid formation and restores the insulin secretion ability in hIAPP-INS1 cell line via enhancing autophagy. <i>Canadian Journal of Physiology and Pharmacology</i> , 2019, 97, 82-89.	1.4	17
7	miR-663a inhibits tumor growth and invasion by regulating TGF- $\beta$ 1 in hepatocellular carcinoma. <i>BMC Cancer</i> , 2018, 18, 1179.	2.6	28
8	Survival and Metabolic Function of Syngeneic Mouse Islet Grafts Transplanted Into the Hepatic Sinus Tract. <i>Transplantation</i> , 2018, 102, 1850-1856.	1.0	11
9	Simulated Cholinergic Reinnervation of $\beta$ 2 (INS-1) Cells: Antidiabetic Utility of Heterotypic Pseudoislets Containing $\beta$ 2 Cell and Cholinergic Cell. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-13.	1.5	16
10	The benefit of immunonutrition in patients undergoing hepatectomy: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 86843-86852.	1.8	15
11	Chrelin Protects against Dexamethasone-Induced INS-1 Cell Apoptosis via ERK and p38MAPK Signaling. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-11.	1.5	19
12	A Prevascularized Sinus Tract on the Liver Surface for Islet Transplantation. <i>Transplantation</i> , 0, Publish Ahead of Print, .	1.0	0