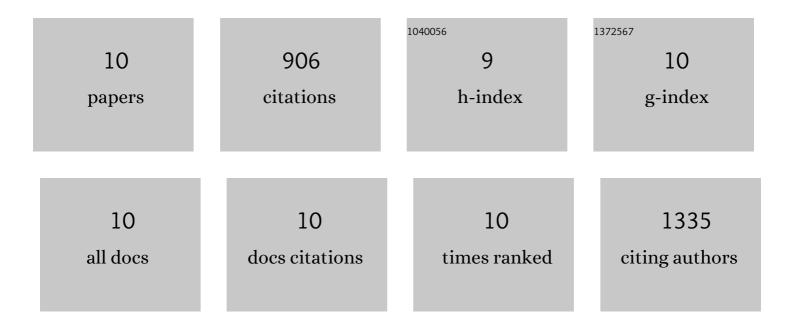
Joseph P Tiano

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11161444/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Efficacy of glucagon-like peptide-1 and estrogen dual agonist in pancreatic islets protection and pre-clinical models of insulin-deficient diabetes. Cell Reports Medicine, 2022, 3, 100598.	6.5	6
2	Estrogen receptor \hat{I}_{\pm} protects pancreatic \hat{I}^2 -cells from apoptosis by preserving mitochondrial function and suppressing endoplasmic reticulum stress. Journal of Biological Chemistry, 2018, 293, 4735-4751.	3.4	70
3	The Role of Estrogens in Pancreatic Islet Physiopathology. Advances in Experimental Medicine and Biology, 2017, 1043, 385-399.	1.6	22
4	Effect of targeted estrogen delivery using glucagon-like peptide-1 on insulin secretion, insulin sensitivity and glucose homeostasis. Scientific Reports, 2015, 5, 10211.	3.3	32
5	Selective estrogen receptor modulation in pancreatic β-cells and the prevention of type 2 diabetes. Islets, 2012, 4, 173-176.	1.8	29
6	Molecular Mechanisms of Estrogen Receptors' Suppression of Lipogenesis in Pancreatic β-Cells. Endocrinology, 2012, 153, 2997-3005.	2.8	51
7	Importance of oestrogen receptors to preserve functional β-cell mass in diabetes. Nature Reviews Endocrinology, 2012, 8, 342-351.	9.6	183
8	Targeted estrogen delivery reverses the metabolic syndrome. Nature Medicine, 2012, 18, 1847-1856.	30.7	241
9	Estrogen receptor activation reduces lipid synthesis in pancreatic islets and prevents β cell failure in rodent models of type 2 diabetes. Journal of Clinical Investigation, 2011, 121, 3331-3342.	8.2	150
10	Extranuclear estrogen receptor-α stimulates NeuroD1 binding to the insulin promoter and favors insulin synthesis. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 13057-13062.	7.1	122