# Joseph P Tiano

List of Publications by Year
in descending order



| 10 | 906 | 1040056 9 | 1372567 10 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 10 | 10 | 10 | 1335 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | 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 Î± protects pancreatic Î²-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 Î²-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 Î²-Cells. Endocrinology, 2012, 153, 2997-3005. | 2.8 | 51 |
| 7 | Importance of oestrogen receptors to preserve functional Î²-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 Î² cell failure in rodent models of type 2 diabetes. Journal of Clinical Investigation, 2011, 121, 3331-3342. | 8.2 | 150 |
| 10 | Extranuclear estrogen receptor-Î± 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 |