

Anthony Piron

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6190988/publications.pdf>

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7
papers

195
citations

2148532

4
h-index

2266119

5
g-index

8
all docs

8
docs citations

8
times ranked

340
citing authors

#	ARTICLE	IF	CITATIONS
1	TIGER: The gene expression regulatory variation landscape of human pancreatic islets. <i>Cell Reports</i> , 2021, 37, 109807.	2.9	45
2	Interindividual Heterogeneity of SGLT2 Expression and Function in Human Pancreatic Islets. <i>Diabetes</i> , 2020, 69, 902-914.	0.3	42
3	Calcium Oscillations in Pancreatic β -cells Rely on Noise and ATP-Driven Changes in Membrane Electrical Activity. <i>Frontiers in Physiology</i> , 2020, 11, 602844.	1.3	5
4	Persistent or Transient Human β Cell Dysfunction Induced by Metabolic Stress: Specific Signatures and Shared Gene Expression with Type 2 Diabetes. <i>Cell Reports</i> , 2020, 33, 108466.	2.9	65
5	Combined transcriptome and proteome profiling of the pancreatic β -cell response to palmitate unveils key pathways of β -cell lipotoxicity. <i>BMC Genomics</i> , 2020, 21, 590.	1.2	35
6	1900-P: HNF1A Deficiency Leads to Perturbed Glucagon Secretion in Humans. <i>Diabetes</i> , 2020, 69, 1900-P.	0.3	1
7	2087-P: Functional Genomics of Human Islet Gluco/Lipotoxicity and Type 2 Diabetes. <i>Diabetes</i> , 2020, 69, .	0.3	0