

Sevim Kahraman

List of Publications by Year in descending order

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888059

17
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1424
citing authors

#	ARTICLE	IF	CITATIONS
1	Stem cell therapies in diabetes. , 2022, , 201-210.		0
2	Abnormal exocrine-endothelial cell cross-talk promotes β -cell dysfunction and loss in MODY8. Nature Metabolism, 2022, 4, 76-89.	11.9	25
3	Single-nucleus RNA-Seq reveals singular gene signatures of human ductal cells during adaptation to insulin resistance. JCI Insight, 2022, 7, .	5.0	4
4	Using single-nucleus RNA-sequencing to interrogate transcriptomic profiles of archived human pancreatic islets. Genome Medicine, 2021, 13, 128.	8.2	15
5	Harnessing reaction-based probes to preferentially target pancreatic β -cells and β -like cells. Life Science Alliance, 2021, 4, e202000840.	2.8	10
6	Leptin Receptor Signaling Regulates Protein Synthesis Pathways and Neuronal Differentiation in Pluripotent Stem Cells. Stem Cell Reports, 2020, 15, 1067-1079.	4.8	2
7	Native Zinc Catalyzes Selective and Traceless Release of Small Molecules in β -Cells. Journal of the American Chemical Society, 2020, 142, 6477-6482.	13.7	20
8	m6A mRNA methylation regulates human β -cell biology in physiological states and in type 2 diabetes. Nature Metabolism, 2019, 1, 765-774.	11.9	158
9	Increased β -cell proliferation before immune cell invasion prevents progression of type 1 diabetes. Nature Metabolism, 2019, 1, 509-518.	11.9	38
10	Human duct cells contribute to β cell compensation in insulin resistance. JCI Insight, 2019, 4, .	5.0	43
11	Insulin receptor-mediated signaling regulates pluripotency markers and lineage differentiation. Molecular Metabolism, 2018, 18, 153-163.	6.5	18
12	Is Transforming Stem Cells to Pancreatic Beta Cells Still the Holy Grail for Type 2 Diabetes?. Current Diabetes Reports, 2016, 16, 70.	4.2	13
13	Serp1b1 Promotes Pancreatic β Cell Proliferation. Cell Metabolism, 2016, 23, 194-205.	16.2	177
14	Inhibition of DYRK1A Stimulates Human β -Cell Proliferation. Diabetes, 2016, 65, 1660-1671.	0.6	157
15	Compensatory Islet Response to Insulin Resistance Revealed by Quantitative Proteomics. Journal of Proteome Research, 2015, 14, 3111-3122.	3.7	22
16	Maternal insulin resistance and transient hyperglycemia impact the metabolic and endocrine phenotypes of offspring. American Journal of Physiology - Endocrinology and Metabolism, 2014, 307, E906-E918.	3.5	33
17	Soluble Factors Secreted by T Cells Promote β -Cell Proliferation. Diabetes, 2014, 63, 188-202.	0.6	65
18	Tracing of islet graft survival by way of <i>in vivo</i> fluorescence imaging. Diabetes/Metabolism Research and Reviews, 2011, 27, 575-583.	4.0	11