

Shane P Simonett

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6873902/publications.pdf>

Version: 2024-02-01

8
papers

203
citations

1683354

5
h-index

1588620

8
g-index

10
all docs

10
docs citations

10
times ranked

428
citing authors

#	ARTICLE	IF	CITATIONS
1	Engineered Covalent Inactivation of TFIIH-Kinase Reveals an Elongation Checkpoint and Results in Widespread mRNA Stabilization. <i>Molecular Cell</i> , 2016, 63, 433-444.	4.5	69
2	Gene loci associated with insulin secretion in islets from nondiabetic mice. <i>Journal of Clinical Investigation</i> , 2019, 129, 4419-4432.	3.9	60
3	The Transcription Factor Nfatc2 Regulates β -Cell Proliferation and Genes Associated with Type 2 Diabetes in Mouse and Human Islets. <i>PLoS Genetics</i> , 2016, 12, e1006466.	1.5	40
4	Identification of direct transcriptional targets of NFATC2 that promote β cell proliferation. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	15
5	Reversal of hypertriglyceridemia in diabetic BTBR ob/ob mice does not prevent nephropathy. <i>Laboratory Investigation</i> , 2021, 101, 935-941.	1.7	8
6	Application of 2D IR Bioimaging: Hyperspectral Images of Formalin-Fixed Pancreatic Tissues and Observation of Slow Protein Degradation. <i>Journal of Physical Chemistry B</i> , 2021, 125, 9517-9525.	1.2	4
7	β Cell-specific deletion of Zfp148 improves nutrient-stimulated β cell Ca ²⁺ responses. <i>JCI Insight</i> , 2022, 7, .	2.3	4
8	INFIMA leverages multi-omics model organism data to identify effector genes of human GWAS variants. <i>Genome Biology</i> , 2021, 22, 241.	3.8	3