

Jonathan Y Lam

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2193021/publications.pdf>

Version: 2024-02-01

7
papers

470
citations

1307594

7
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

957
citing authors

#	ARTICLE	IF	CITATIONS
1	Ageing hallmarks exhibit organ-specific temporal signatures. <i>Nature</i> , 2020, 583, 596-602.	27.8	317
2	Discovering human diabetes-risk gene function with genetics and physiological assays. <i>Nature Communications</i> , 2018, 9, 3855.	12.8	47
3	SIX2 and SIX3 coordinately regulate functional maturity and fate of human pancreatic β^2 cells. <i>Genes and Development</i> , 2021, 35, 234-249.	5.9	26
4	CRISPR-based genome editing in primary human pancreatic islet cells. <i>Nature Communications</i> , 2021, 12, 2397.	12.8	26
5	Molecular and genetic regulation of pig pancreatic islet cell development. <i>Development (Cambridge)</i> , 2020, 147, .	2.5	21
6	Loss of glutamate signaling from the thalamus to dorsal striatum impairs motor function and slows the execution of learned behaviors. <i>Npj Parkinson's Disease</i> , 2018, 4, 23.	5.3	19
7	Cryopreservation and post-thaw characterization of dissociated human islet cells. <i>PLoS ONE</i> , 2022, 17, e0263005.	2.5	11