

Yodai Takei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9835600/publications.pdf>

Version: 2024-02-01

8
papers

2,810
citations

1163117

8
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

4328
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome-scale super-resolved imaging in tissues by RNA seqFISH+. Nature, 2019, 568, 235-239.	27.8	1,088
2	Higher-Order Inter-chromosomal Hubs Shape 3D Genome Organization in the Nucleus. Cell, 2018, 174, 744-757.e24.	28.9	649
3	The adult human testis transcriptional cell atlas. Cell Research, 2018, 28, 1141-1157.	12.0	426
4	Dynamics and Spatial Genomics of the Nascent Transcriptome by Intron seqFISH. Cell, 2018, 174, 363-376.e16.	28.9	242
5	Integrated spatial genomics reveals global architecture of single nuclei. Nature, 2021, 590, 344-350.	27.8	228
6	Single-cell nuclear architecture across cell types in the mouse brain. Science, 2021, 374, 586-594.	12.6	74
7	Multiplexed Dynamic Imaging of Genomic Loci by Combined CRISPR Imaging and DNA Sequential FISH. Biophysical Journal, 2017, 112, 1773-1776.	0.5	70
8	Single-molecule Observation of Protein Folding in Symmetric GroEL-(GroES) ₂ Complexes. Journal of Biological Chemistry, 2012, 287, 41118-41125.	3.4	33