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

8 h-index 1588992 8 g-index

8 all docs 8 docs citations

8 times ranked 4328 citing authors

#	Article	IF	CITATIONS
1	Integrated spatial genomics reveals global architecture of single nuclei. Nature, 2021, 590, 344-350.	27.8	228
2	Single-cell nuclear architecture across cell types in the mouse brain. Science, 2021, 374, 586-594.	12.6	74
3	Transcriptome-scale super-resolved imaging in tissues by RNA seqFISH+. Nature, 2019, 568, 235-239.	27.8	1,088
4	The adult human testis transcriptional cell atlas. Cell Research, 2018, 28, 1141-1157.	12.0	426
5	Higher-Order Inter-chromosomal Hubs Shape 3D Genome Organization in the Nucleus. Cell, 2018, 174, 744-757.e24.	28.9	649
6	Dynamics and Spatial Genomics of the Nascent Transcriptome by Intron seqFISH. Cell, 2018, 174, 363-376.e16.	28.9	242
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