

Shu-ying Lai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8834918/publications.pdf>

Version: 2024-02-01

11
papers

2,160
citations

1040056

9
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

4886
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracing cell-type evolution by cross-species comparison of cell atlases. <i>Cell Reports</i> , 2021, 34, 108803.	6.4	44
2	Early use of dexamethasone increases Nr4a1 in Kupffer cells ameliorating acute liver failure in mice in a glucocorticoid receptor-dependent manner. <i>Journal of Zhejiang University: Science B</i> , 2020, 21, 727-739.	2.8	9
3	A single-cell survey of cellular hierarchy in acute myeloid leukemia. <i>Journal of Hematology and Oncology</i> , 2020, 13, 128.	17.0	45
4	Construction of a human cell landscape at single-cell level. <i>Nature</i> , 2020, 581, 303-309.	27.8	695
5	Mapping a mammalian adult adrenal gland hierarchy across species by microwell-seq. <i>Cell Regeneration</i> , 2020, 9, 11.	2.6	8
6	Mapping the Mouse Cell Atlas by Microwell-Seq. <i>Cell</i> , 2018, 172, 1091-1107.e17.	28.9	1,068
7	Maintenance of human haematopoietic stem and progenitor cells in vitro using a chemical cocktail. <i>Cell Discovery</i> , 2018, 4, 59.	6.7	13
8	Comparative transcriptomic analysis of hematopoietic system between human and mouse by Microwell-seq. <i>Cell Discovery</i> , 2018, 4, 34.	6.7	16
9	A molecular roadmap for induced multi-lineage trans-differentiation of fibroblasts by chemical combinations. <i>Cell Research</i> , 2017, 27, 386-401.	12.0	20
10	Serum-Based Culture Conditions Provoke Gene Expression Variability in Mouse Embryonic Stem Cells as Revealed by Single-Cell Analysis. <i>Cell Reports</i> , 2016, 14, 956-965.	6.4	73
11	Single-Cell Analysis in Cancer Genomics. <i>Trends in Genetics</i> , 2015, 31, 576-586.	6.7	164