

Yale S Michaels

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5677660/publications.pdf>

Version: 2024-02-01

9
papers

197
citations

1478505

6
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

284
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging Approaches for Regulation and Control of CAR T Cells: A Mini Review. <i>Frontiers in Immunology</i> , 2020, 11, 326.	4.8	70
2	Precise tuning of gene expression levels in mammalian cells. <i>Nature Communications</i> , 2019, 10, 818.	12.8	43
3	Decoupling tRNA promoter and processing activities enables specific Pol-II Cas9 guide RNA expression. <i>Nature Communications</i> , 2019, 10, 1490.	12.8	31
4	In situ functional dissection of RNA cis-regulatory elements by multiplex CRISPR-Cas9 genome engineering. <i>Nature Communications</i> , 2017, 8, 2109.	12.8	11
5	FOXN1 forms higher-order nuclear condensates displaced by mutations causing immunodeficiency. <i>Science Advances</i> , 2021, 7, eabj9247.	10.3	10
6	Multi-objective optimization reveals time- and dose-dependent inflammatory cytokine-mediated regulation of human stem cell derived T-cell development. <i>Npj Regenerative Medicine</i> , 2022, 7, 11.	5.2	10
7	Thiolated uridine substrates and templates improve the rate and fidelity of ribozyme-catalyzed RNA copying. <i>Chemical Communications</i> , 2016, 52, 6529-6532.	4.1	8
8	Interrogation of Functional miRNA-Target Interactions by CRISPR/Cas9 Genome Engineering. <i>Methods in Molecular Biology</i> , 2017, 1580, 79-97.	0.9	7
9	Addendum: Precise tuning of gene expression levels in mammalian cells. <i>Nature Communications</i> , 2019, 10, 2622.	12.8	2