

Yunfei Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8631576/publications.pdf>

Version: 2024-02-01

12
papers

306
citations

933447

10
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

469
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide identification and differential analysis of translational initiation. <i>Nature Communications</i> , 2017, 8, 1749.	12.8	100
2	Mature myelin maintenance requires Qki to coactivate PPAR β -RXR α -mediated lipid metabolism. <i>Journal of Clinical Investigation</i> , 2020, 130, 2220-2236.	8.2	50
3	CRISPR/CAS9-based DNA damage response screens reveal gene-drug interactions. <i>DNA Repair</i> , 2020, 87, 102803.	2.8	23
4	Qki activates Srebp2-mediated cholesterol biosynthesis for maintenance of eye lens transparency. <i>Nature Communications</i> , 2021, 12, 3005.	12.8	22
5	¹⁸ F-fluorodeoxyglucose positron emission tomography correlates with tumor immunometabolic phenotypes in resected lung cancer. <i>Cancer Immunology, Immunotherapy</i> , 2020, 69, 1519-1534.	4.2	21
6	Integrating genome-wide CRISPR immune screen with multi-omic clinical data reveals distinct classes of tumor intrinsic immune regulators. , 2021, 9, e001819.		19
7	Inhibiting Type I Arginine Methyltransferase Activity Promotes T Cell-Mediated Antitumor Immune Responses. <i>Cancer Immunology Research</i> , 2022, 10, 420-436.	3.4	17
8	LFA-1 activation enriches tumor-specific T cells in a cold tumor model and synergizes with CTLA-4 blockade. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	14
9	Qki regulates myelinogenesis through Srebp2-dependent cholesterol biosynthesis. <i>ELife</i> , 2021, 10, .	6.0	13
10	Systematic functional interrogation of human pseudogenes using CRISPRi. <i>Genome Biology</i> , 2021, 22, 240.	8.8	13
11	Qki is an essential regulator of microglial phagocytosis in demyelination. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	13
12	Model-based analysis of chromatin interactions from dCas9-Based CAPTURE-3C-seq. <i>PLoS ONE</i> , 2020, 15, e0236666.	2.5	1