

Ronghao Zhou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4271104/publications.pdf>

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7
papers

1,206
citations

1478280

6
h-index

1719901

7
g-index

9
all docs

9
docs citations

9
times ranked

1363
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome-wide off-target RNA editing induced by CRISPR-guided DNA base editors. <i>Nature</i> , 2019, 569, 433-437.	13.7	434
2	CRISPR C-to-G base editors for inducing targeted DNA transversions in human cells. <i>Nature Biotechnology</i> , 2021, 39, 41-46.	9.4	328
3	CRISPR DNA base editors with reduced RNA off-target and self-editing activities. <i>Nature Biotechnology</i> , 2019, 37, 1041-1048.	9.4	236
4	A dual-deaminase CRISPR base editor enables concurrent adenine and cytosine editing. <i>Nature Biotechnology</i> , 2020, 38, 861-864.	9.4	168
5	The phenotypic spectrum of germline <i>YARS2</i> variants: from isolated sideroblastic anemia to mitochondrial myopathy, lactic acidosis and sideroblastic anemia 2. <i>Haematologica</i> , 2018, 103, 2008-2015.	1.7	19
6	Identification of the Factors Responsible for the Selective <i>in vitro</i> Cytotoxic Activity of Isoprenylated Coumarin Derivatives under Nutrient-deprived Conditions. <i>Journal of Cancer</i> , 2016, 7, 160-166.	1.2	6
7	Isoprenylated Coumarin Exhibits Anti-proliferative Effects in Pancreatic Cancer Cells Under Nutrient Starvation by Inhibiting Autophagy. <i>Anticancer Research</i> , 2022, 42, 2835-2845.	0.5	2