

Akira Ohta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/756696/publications.pdf>

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7
papers

385
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

733
citing authors

#	ARTICLE	IF	CITATIONS
1	The Src/c-Abl pathway is a potential therapeutic target in amyotrophic lateral sclerosis. <i>Science Translational Medicine</i> , 2017, 9, .	12.4	182
2	Activin-A enhances mTOR signaling to promote aberrant chondrogenesis in fibrodysplasia ossificans progressiva. <i>Journal of Clinical Investigation</i> , 2017, 127, 3339-3352.	8.2	126
3	An mTOR Signaling Modulator Suppressed Heterotopic Ossification of Fibrodysplasia Ossificans Progressiva. <i>Stem Cell Reports</i> , 2018, 11, 1106-1119.	4.8	47
4	iPSC screening for drug repurposing identifies anti-miRNA virus agents modulating host cell susceptibility. <i>FEBS Open Bio</i> , 2021, 11, 1452-1464.	2.3	17
5	Pluripotent stem cell-based screening identifies CUDC-907 as an effective compound for restoring the in vitro phenotype of Nakajo-Nishimura syndrome. <i>Stem Cells Translational Medicine</i> , 2021, 10, 455-464.	3.3	6
6	Multi-omics approach reveals posttranscriptionally regulated genes are essential for human pluripotent stem cells. <i>iScience</i> , 2022, 25, 104289.	4.1	5
7	Small molecule TCS21311 can replace BMP7 and facilitate cell proliferation in in vitro expansion culture of nephron progenitor cells. <i>Biochemical and Biophysical Research Communications</i> , 2021, 558, 231-238.	2.1	2