

Akira Ohta

List of Publications by Year in descending order

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Version: 2024-02-01

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 | Multi-omics approach reveals posttranscriptionally regulated genes are essential for human pluripotent stem cells. <i>iScience</i> , 2022, 25, 104289. | 4.1 | 5 |
| 2 | 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 |
| 3 | 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 |
| 4 | iPSC screening for drug repurposing identifies anti-ERNA virus agents modulating host cell susceptibility. <i>FEBS Open Bio</i> , 2021, 11, 1452-1464. | 2.3 | 17 |
| 5 | An mTOR Signaling Modulator Suppressed Heterotopic Ossification of Fibrodysplasia Ossificans Progressiva. <i>Stem Cell Reports</i> , 2018, 11, 1106-1119. | 4.8 | 47 |
| 6 | The Src/c-Abl pathway is a potential therapeutic target in amyotrophic lateral sclerosis. <i>Science Translational Medicine</i> , 2017, 9, . | 12.4 | 182 |
| 7 | 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 |