

Benjamin Steyer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/479702/publications.pdf>

Version: 2024-02-01

8

papers

300

citations

1307594

7

h-index

1720034

7

g-index

9

all docs

9

docs citations

9

times ranked

605

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Human iPSC Modeling Reveals Mutation-Specific Responses to Gene Therapy in a Genotypically Diverse Dominant Maculopathy. <i>American Journal of Human Genetics</i> , 2020, 107, 278-292. | 6.2 | 35 |
| 2 | Scarless Genome Editing of Human Pluripotent Stem Cells via Transient Puromycin Selection. <i>Stem Cell Reports</i> , 2018, 10, 642-654. | 4.8 | 58 |
| 3 | Developing precision medicine using scarless genome editing of human pluripotent stem cells. <i>Drug Discovery Today: Technologies</i> , 2018, 28, 3-12. | 4.0 | 7 |
| 4 | 335. High Content Analysis Platform for Optimization of Lipid Mediated CRISPR-Cas9 Delivery Strategies in Human Cells. <i>Molecular Therapy</i> , 2016, 24, S133. | 8.2 | 0 |
| 5 | High-Content Analysis of CRISPR-Cas9 Gene-Edited Human Embryonic Stem Cells. <i>Stem Cell Reports</i> , 2016, 6, 109-120. | 4.8 | 23 |
| 6 | High content analysis platform for optimization of lipid mediated CRISPR-Cas9 delivery strategies in human cells. <i>Acta Biomaterialia</i> , 2016, 34, 143-158. | 8.3 | 25 |
| 7 | Drug-loaded nanoparticles induce gene expression in human pluripotent stem cell derivatives. <i>Nanoscale</i> , 2014, 6, 521-531. | 5.6 | 26 |
| 8 | Electrochemical Oxidation of Ferrocene: A Strong Dependence on the Concentration of the Supporting Electrolyte for Nonpolar Solvents. <i>Journal of Physical Chemistry A</i> , 2009, 113, 1259-1267. | 2.5 | 124 |