

# Yuanyuan Du

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6364143/publications.pdf>

Version: 2024-02-01

9  
papers

1,380  
citations

1039880

9  
h-index

1474057

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

2499  
citing authors

| # | ARTICLE  | IF   | CITATIONS |
|---|--|------|-----------|
| 1 | Small-Molecule-Driven Direct Reprogramming of Mouse Fibroblasts into Functional Neurons. <i>Cell Stem Cell</i> , 2015, 17, 195-203.                        | 5.2  | 358       |
| 2 | Direct Lineage Reprogramming: Strategies, Mechanisms, and Applications. <i>Cell Stem Cell</i> , 2015, 16, 119-134.   | 5.2  | 350       |
| 3 | Human Hepatocytes with Drug Metabolic Function Induced from Fibroblasts by Lineage Reprogramming. <i>Cell Stem Cell</i> , 2014, 14, 394-403.               | 5.2  | 279       |
| 4 | Long-term functional maintenance of primary human hepatocytes in vitro. <i>Science</i> , 2019, 364, 399-402.   | 6.0  | 147       |
| 5 | Generation of Naive Induced Pluripotent Stem Cells from Rhesus Monkey Fibroblasts. <i>Cell Stem Cell</i> , 2014, 15, 488-497.                              | 5.2  | 110       |
| 6 | Human pluripotent stem-cell-derived islets ameliorate diabetes in non-human primates. <i>Nature Medicine</i> , 2022, 28, 272-282.                          | 15.2 | 55        |
| 7 | A two-step lineage reprogramming strategy to generate functionally competent human hepatocytes from fibroblasts. <i>Cell Research</i> , 2019, 29, 696-710. | 5.7  | 43        |
| 8 | Generation of human hepatocytes from extended pluripotent stem cells. <i>Cell Research</i> , 2020, 30, 810-813.  | 5.7  | 22        |
| 9 | Chemically defined and xeno-free culture condition for human extended pluripotent stem cells. <i>Nature Communications</i> , 2021, 12, 3017.               | 5.8  | 16        |