

Hananeh Fonoudi

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

443
citations

933447

10
h-index

940533

16
g-index

18
all docs

18
docs citations

18
times ranked

805
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | A Universal and Robust Integrated Platform for the Scalable Production of Human Cardiomyocytes From Pluripotent Stem Cells. <i>Stem Cells Translational Medicine</i> , 2015, 4, 1482-1494. | 3.3 | 104 |
| 2 | Negligible-Cost and Weekend-Free Chemically Defined Human iPSC Culture. <i>Stem Cell Reports</i> , 2020, 14, 256-270. | 4.8 | 80 |
| 3 | NKX2-5 mutations causative for congenital heart disease retain functionality and are directed to hundreds of targets. <i>ELife</i> , 2015, 4, . | 6.0 | 54 |
| 4 | Identification of Drug Transporter Genomic Variants and Inhibitors That Protect Against Doxorubicin-Induced Cardiotoxicity. <i>Circulation</i> , 2022, 145, 279-294. | 1.6 | 46 |
| 5 | RARG variant predictive of doxorubicin-induced cardiotoxicity identifies a cardioprotective therapy. <i>Cell Stem Cell</i> , 2021, 28, 2076-2089.e7. | 11.1 | 36 |
| 6 | ISL1 Protein Transduction Promotes Cardiomyocyte Differentiation from Human Embryonic Stem Cells. <i>PLoS ONE</i> , 2013, 8, e55577. | 2.5 | 34 |
| 7 | Prospective Isolation of ISL1+ Cardiac Progenitors from Human ESCs for Myocardial Infarction Therapy. <i>Stem Cell Reports</i> , 2018, 10, 848-859. | 4.8 | 23 |
| 8 | Large-Scale Production of Cardiomyocytes from Human Pluripotent Stem Cells Using a Highly Reproducible Small Molecule-Based Differentiation Protocol. <i>Journal of Visualized Experiments</i> , 2016, , . | 0.3 | 13 |
| 9 | Transient Activation of Reprogramming Transcription Factors Using Protein Transduction Facilitates Conversion of Human Fibroblasts Toward Cardiomyocyte-Like Cells. <i>Molecular Biotechnology</i> , 2017, 59, 207-220. | 2.4 | 13 |
| 10 | Inhibition of glycogen synthase kinase-3 promotes efficient derivation of pluripotent stem cells from neonatal mouse testis. <i>Human Reproduction</i> , 2012, 27, 2312-2324. | 0.9 | 11 |
| 11 | Isolation and characterization of cardiogenic, stem-like cardiac precursors from heart samples of patients with congenital heart disease. <i>Life Sciences</i> , 2015, 137, 105-115. | 4.3 | 9 |
| 12 | Cellular model systems to study cardiovascular injury from chemotherapy. <i>Journal of Thrombosis and Thrombolysis</i> , 2021, 51, 890-896. | 2.1 | 8 |
| 13 | An updated protocol for the cost-effective and weekend-free culture of human induced pluripotent stem cells. <i>STAR Protocols</i> , 2021, 2, 100213. | 1.2 | 5 |
| 14 | Turning Potential Into Action: Using Pluripotent Stem Cells to Understand Heart Development and Function in Health and Disease. <i>Stem Cells Translational Medicine</i> , 2017, 6, 1452-1457. | 3.3 | 3 |
| 15 | Generating a Cost-Effective, Weekend-Free Chemically Defined Human Induced Pluripotent Stem Cell (hiPSC) Culture Medium. <i>Current Protocols in Stem Cell Biology</i> , 2020, 53, e110. | 3.0 | 1 |