

Lotta Pohjolainen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1846058/publications.pdf>

Version: 2024-02-01

8
papers

101
citations

1684188

5
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	Discovery of Small Molecules Targeting the Synergy of Cardiac Transcription Factors GATA4 and NKX2-5. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 7781-7798.	6.4	46
2	Stem cells are the most sensitive screening tool to identify toxicity of GATA4-targeted novel small-molecule compounds. <i>Archives of Toxicology</i> , 2018, 92, 2897-2911.	4.2	26
3	In Vitro Evaluation of the Therapeutic Effects of Dual-Drug Loaded Spermine- α -Acetalated Dextran Nanoparticles Coated with Tannic Acid for Cardiac Applications. <i>Advanced Functional Materials</i> , 2022, 32, 2109032.	14.9	13
4	Pharmacological Protein Kinase C Modulators Reveal a Pro-hypertrophic Role for Novel Protein Kinase C Isoforms in Human Induced Pluripotent Stem Cell-Derived Cardiomyocytes. <i>Frontiers in Pharmacology</i> , 2020, 11, 553852.	3.5	8
5	Conventional rigid 2D substrates cause complex contractile signals in monolayers of human induced pluripotent stem cell-derived cardiomyocytes. <i>Journal of Physiology</i> , 2022, 600, 483-507.	2.9	8
6	Application of Human Induced Pluripotent Stem Cell Technology for Cardiovascular Regenerative Pharmacology. <i>Methods in Molecular Biology</i> , 2021, , 1.	0.9	0
7	Stem cells are the most sensitive screening tool to identify toxicity of GATA4- targeted small-molecule compounds. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO4-9-32.	0.0	0
8	Discovery of Small Molecules Targeting the Synergy of Cardiac Transcription Factors GATA4 and NKX2-5. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018, WCP2018, PO4-2-24.	0.0	0