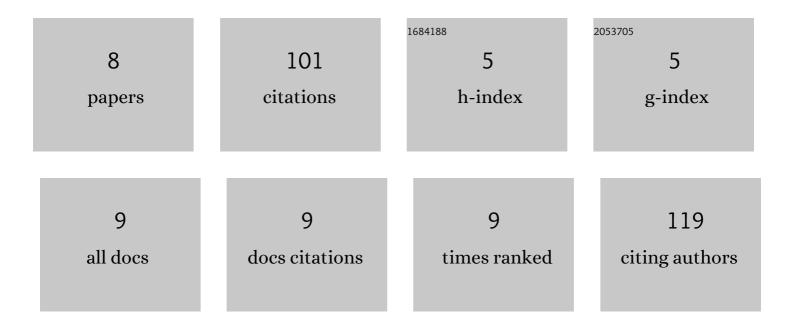
Lotta Pohjolainen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1846058/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Discovery of Small Molecules Targeting the Synergy of Cardiac Transcription Factors GATA4 and NKX2-5. Journal of Medicinal Chemistry, 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. Archives of Toxicology, 2018, 92, 2897-2911. | 4.2 | 26 |
| 3 | In Vitro Evaluation of the Therapeutic Effects of Dualâ€Drug Loaded Spermineâ€Acetalated Dextran Nanoparticles Coated with Tannic Acid for Cardiac Applications. Advanced Functional Materials, 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. Frontiers in Pharmacology, 2020, 11, 553852. | 3.5 | 8 |
| 5 | Conventional rigid 2D substrates cause complex contractile signals in monolayers of human induced pluripotent stem cellâ€derived cardiomyocytes. Journal of Physiology, 2022, 600, 483-507. | 2.9 | 8 |
| 6 | Application of Human Induced Pluripotent Stem Cell Technology for Cardiovascular Regenerative Pharmacology. Methods in Molecular Biology, 2021, , 1. | 0.9 | 0 |
| 7 | Stem cells are the most sensitive screening tool to identify toxicity of GATA4- targeted small-molecule compounds. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO4-9-32. | 0.0 | Ο |
| 8 | Discovery of Small Molecules Targeting the Synergy of Cardiac Transcription Factors GATA4 and NKX2-5. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO4-2-24. | 0.0 | 0 |