Stefanos Leptidis

List of Publications by Year in descending order

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Version: 2024-02-01

840776 1058476 1,333 14 11 14 citations h-index g-index papers 17 17 17 2671 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Single-cell analysis uncovers fibroblast heterogeneity and criteria for fibroblast and mural cell identification and discrimination. Nature Communications, 2020, 11, 3953.	12.8	316
2	MicroRNA-199b targets the nuclear kinase Dyrk1a in an auto-amplification loop promoting calcineurin/NFAT signalling. Nature Cell Biology, 2010, 12, 1220-1227.	10.3	289
3	The Hypoxia-Inducible MicroRNA Cluster miR-199aâ^1/4214 Targets Myocardial PPARδ and Impairs Mitochondrial Fatty Acid Oxidation. Cell Metabolism, 2013, 18, 341-354.	16.2	193
4	Nfat and miR-25 cooperate to reactivate the transcription factor Hand2 in heart failure. Nature Cell Biology, 2013, 15, 1282-1293.	10.3	126
5	A Deep Sequencing Approach to Uncover the miRNOME in the Human Heart. PLoS ONE, 2013, 8, e57800.	2.5	88
6	HypoxamiRs: regulators of cardiac hypoxia and energy metabolism. Trends in Endocrinology and Metabolism, 2015, 26, 502-508.	7.1	72
7	The SARS-CoV-2 receptor ACE2 is expressed in mouse pericytes but not endothelial cells: Implications for COVID-19 vascular research. Stem Cell Reports, 2022, 17, 1089-1104.	4.8	41
8	A novel miR-371a-5p-mediated pathway, leading to BAG3 upregulation in cardiomyocytes in response to epinephrine, is lost in Takotsubo cardiomyopathy. Cell Death and Disease, 2015, 6, e1948-e1948.	6.3	35
9	MicroRNA Regulation in Cardiovascular Disease. Current Drug Targets, 2010, 11, 900-906.	2.1	29
10	Peroxisome Proliferator-activated Receptor (PPAR) Gene Profiling Uncovers Insulin-like Growth Factor-1 as a PPARα Target Gene in Cardioprotection. Journal of Biological Chemistry, 2011, 286, 14598-14607.	3.4	25
11	MEK1 Inhibits Cardiac PPARα Activity by Direct Interaction and Prevents Its Nuclear Localization. PLoS ONE, 2012, 7, e36799.	2.5	11
12	Nuclear Calcium Transients. Circulation, 2014, 130, 221-223.	1.6	1
13	Single-cell mapping of microRNA expression during cardiac development. EMBnet Journal, 2021, 26, e958.	0.6	0
14	Abstract P192: MicroRNA-199b Targets the Nuclear Kinase Dyrk1a in an Auto-Amplification Loop Promoting Calcineurin/NFAT Signaling. Circulation Research, 2011, 109, .	4.5	0