

Deepthi Sanagasetti

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

572
citations

1162367

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1372195

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16
all docs

16
docs citations

16
times ranked

1562
citing authors

#	ARTICLE	IF	CITATIONS
1	Fibroblast transition to an endothelial "trans" state improves cell reprogramming efficiency. Scientific Reports, 2021, 11, 22605.	1.6	8
2	Hippo Pathway Effector Tead1 Induces Cardiac Fibroblast to Cardiomyocyte Reprogramming. Journal of the American Heart Association, 2021, 10, e022659.	1.6	20
3	Enhanced Generation of Induced Cardiomyocytes Using a Small Molecule Cocktail to Overcome Barriers to Cardiac Cellular Reprogramming. Journal of the American Heart Association, 2020, 9, e015686.	1.6	24
4	p63 Silencing induces reprogramming of cardiac fibroblasts into cardiomyocyte-like cells. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 556-565.e1.	0.4	12
5	CLN8 is an endoplasmic reticulum cargo receptor that regulates lysosome biogenesis. Nature Cell Biology, 2018, 20, 1370-1377.	4.6	80
6	Abstract 478: Small Molecule ICG-001, Sodium Butyrate, and Retinoic Acid Enhanced Direct Cardiac Reprogramming of Induced Cardiomyocytes (iCMs). Circulation Research, 2018, 123, .	2.0	0
7	Abstract 349: Sall4 Blocks Cardiac Trans-differentiation but Stimulates Cardiac Stem-like Cell (iPSC) Generation and Improve Post MI Function In Vivo. Circulation Research, 2018, 123, .	2.0	0
8	Abstract 470: Gata4, Mef2c and Tbx5 More Efficiently Transdifferentiate Endothelial Cells into Cardiomyocyte-like Cells Through Endothelial-Mesenchymal Transition Process. Circulation Research, 2018, 123, .	2.0	0
9	mTORC1-independent TFEB activation via Akt inhibition promotes cellular clearance in neurodegenerative storage diseases. Nature Communications, 2017, 8, 14338.	5.8	318
10	Cardiac reprogramming factor Gata4 reduces postinfarct cardiac fibrosis through direct repression of the profibrotic mediator snail. Journal of Thoracic and Cardiovascular Surgery, 2017, 154, 1601-1610.e3.	0.4	20
11	In situ reprogramming to transdifferentiate fibroblasts into cardiomyocytes using adenoviral vectors: Implications for clinical myocardial regeneration. Journal of Thoracic and Cardiovascular Surgery, 2017, 153, 329-339.e3.	0.4	43
12	Abstract 192: Persistence of First Generation Adenovirus in the Myocardium: Refuting Old Dogma. Circulation Research, 2017, 121, .	2.0	0
13	Mir-590 Promotes Transdifferentiation of Porcine and Human Fibroblasts Toward a Cardiomyocyte-Like Fate by Directly Repressing Specificity Protein 1. Journal of the American Heart Association, 2016, 5, .	1.6	46
14	Abstract 363: In Situ Cardiac Cellular Reprogramming Using Adenoviral Vectors: Implication for Clinical Myocardial Regeneration. Circulation Research, 2016, 119, .	2.0	0
15	Abstract 33: Unlocking Reprogramming Capability: Silencing Antiplasticity Gene p63 Enhances the Reprogramming of Fibroblasts into Induced Cardiomyocytes. Circulation Research, 2016, 119, .	2.0	1
16	Abstract 37: Mir-590 Promotes Transdifferentiation of Porcine and Human Fibroblasts Towards a Cardiomyocyte-like Fate by Directly Repressing Specificity Protein 1 (Sp1). Circulation Research, 2016, 119, .	2.0	0