

John P Leach

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

2,488
citations

516215

16
h-index

839053

18
g-index

23
all docs

23
docs citations

23
times ranked

3334
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic, epigenomic, and biophysical cues controlling the emergence of the lung alveolus. <i>Science</i> , 2021, 371, .	6.0	108
2	Age-dependent alveolar epithelial plasticity orchestrates lung homeostasis and regeneration. <i>Cell Stem Cell</i> , 2021, 28, 1775-1789.e5.	5.2	79
3	Gene therapy knockdown of Hippo signaling induces cardiomyocyte renewal in pigs after myocardial infarction. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	68
4	A steroid receptor coactivator stimulator (MCB-613) attenuates adverse remodeling after myocardial infarction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 31353-31364.	3.3	20
5	Direct Comparison of Mononucleated and Binucleated Cardiomyocytes Reveals Molecular Mechanisms Underlying Distinct Proliferative Competencies. <i>Cell Reports</i> , 2020, 30, 3105-3116.e4.	2.9	41
6	Defining the role of pulmonary endothelial cell heterogeneity in the response to acute lung injury. <i>ELife</i> , 2020, 9, .	2.8	151
7	Long-range Pitx2c enhancer-promoter interactions prevent predisposition to atrial fibrillation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 22692-22698.	3.3	46
8	YAP Partially Reprograms Chromatin Accessibility to Directly Induce Adult Cardiogenesis In Vivo. <i>Developmental Cell</i> , 2019, 48, 765-779.e7.	3.1	171
9	Repairing the lungs one breath at a time: How dedicated or facultative are you?. <i>Genes and Development</i> , 2018, 32, 1461-1471.	2.7	47
10	Biomechanical assessment of myocardial infarction using optical coherence elastography. <i>Biomedical Optics Express</i> , 2018, 9, 728.	1.5	29
11	Cardiomyocyte Proliferation for Therapeutic Regeneration. <i>Current Cardiology Reports</i> , 2018, 20, 63.	1.3	35
12	Hippo pathway deficiency reverses systolic heart failure after infarction. <i>Nature</i> , 2017, 550, 260-264.	13.7	333
13	The extracellular matrix protein agrin promotes heart regeneration in mice. <i>Nature</i> , 2017, 547, 179-184.	13.7	498
14	Dystrophin-glycoprotein complex sequesters Yap to inhibit cardiomyocyte proliferation. <i>Nature</i> , 2017, 547, 227-231.	13.7	232
15	Abstract 78: Hippo Pathway and Dystrophin Glycoprotein Complex Regulate Cardiomyocyte Proliferation. <i>Circulation Research</i> , 2017, 121, .	2.0	0
16	Hippo/Yap Signaling in Cardiac Development and Regeneration. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2016, 18, 38.	0.4	45
17	Abstract 396: Regulation of Cardiomyocyte Proliferation by the Hippo Pathway and Dystrophin Complex. <i>Circulation Research</i> , 2016, 119, .	2.0	0
18	Actin cytoskeletal remodeling with protrusion formation is essential for heart regeneration in Hippo-deficient mice. <i>Science Signaling</i> , 2015, 8, ra41.	1.6	178

#	ARTICLE	IF	CITATIONS
19	Abstract 13: Hippo Signaling Deletion During Heart Failure Reverses Functional Decline. Circulation Research, 2015, 117, .	2.0	0
20	Hippo signaling impedes adult heart regeneration. Development (Cambridge), 2013, 140, 4683-4690.	1.2	400
21	Yin-Yang 1, a New Player in Early Heart Development. Circulation Research, 2013, 112, 876-877.	2.0	5
22	Hippo Signaling in Heart Development. , 2013, , 293-304.		0