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List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Resident fibroblast lineages mediate pressure overload–induced cardiac fibrosis. Journal of Clinical Investigation, 2014, 124, 2921-2934.	8.2	497
2	IL-11 is a crucial determinant of cardiovascular fibrosis. Nature, 2017, 552, 110-115.	27.8	451
3	Pericytes of Multiple Organs Do Not Behave as Mesenchymal Stem Cells InÂVivo. Cell Stem Cell, 2017, 20, 345-359.e5.	11.1	393
4	Distinct Origins and Genetic Programs of Head Muscle Satellite Cells. Developmental Cell, 2009, 16, 822-832.	7.0	210
5	Interleukin-11 is a therapeutic target in idiopathic pulmonary fibrosis. Science Translational Medicine, 2019, 11, .	12.4	189
6	HIF1α Represses Cell Stress Pathways to Allow Proliferation of Hypoxic Fetal Cardiomyocytes. Developmental Cell, 2015, 33, 507-521.	7.0	123
7	Cardiac fibroblasts: from development to heart failure. Journal of Molecular Medicine, 2015, 93, 823-830.	3.9	102
8	Transcriptional heterogeneity of fibroblasts is a hallmark of the aging heart. JCI Insight, 2019, 4, .	5.0	101
9	Infarct Fibroblasts Do Not Derive From Bone Marrow Lineages. Circulation Research, 2018, 122, 583-590.	4.5	65
10	Parallel Lineage-Tracing Studies Establish Fibroblasts as the Prevailing InÂVivo Adipocyte Progenitor. Cell Reports, 2020, 30, 571-582.e2.	6.4	50
11	Avian intervertebral disc arises from rostral sclerotome and lacks a nucleus pulposus: Implications for evolution of the vertebrate disc. Developmental Dynamics, 2012, 241, 675-683.	1.8	47
12	Leptin effect on RANKL and OPG expression in MC3T3-E1 osteoblasts. Journal of Cellular Biochemistry, 2006, 98, 1123-1129.	2.6	46
13	Nexilin Is a New Component of Junctional Membrane Complexes Required for Cardiac T-Tubule Formation. Circulation, 2019, 140, 55-66.	1.6	41
14	Luma is not essential for murine cardiac development and function. Cardiovascular Research, 2018, 114, 378-388.	3.8	35
15	Are Perivascular Adipocyte Progenitors Mural Cells or Adventitial Fibroblasts?. Cell Stem Cell, 2017, 20, 587-589.	11.1	31
16	Tbx18 Regulates the Differentiation of Periductal Smooth Muscle Stroma and the Maintenance of Epithelial Integrity in the Prostate. PLoS ONE, 2016, 11, e0154413.	2.5	8
17	Redox Paradox: Can Hypoxia Heal Ischemic Hearts?. Developmental Cell, 2016, 39, 392-394.	7.0	4