

Patrick A Link

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8065910/publications.pdf>

Version: 2024-02-01

13
papers

314
citations

1162889

8
h-index

1281743

11
g-index

15
all docs

15
docs citations

15
times ranked

402
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and characterization of a naturally derived lung extracellular matrix hydrogel. Journal of Biomedical Materials Research - Part A, 2016, 104, 1922-1935.	2.1	121
2	Porcine Lung-Derived Extracellular Matrix Hydrogel Properties Are Dependent on Pepsin Digestion Time. Tissue Engineering - Part C: Methods, 2020, 26, 332-346.	1.1	64
3	Spontaneous Lung Fibrosis Resolution Reveals Novel Antifibrotic Regulators. American Journal of Respiratory Cell and Molecular Biology, 2021, 64, 453-464.	1.4	25
4	Tunable Hydrogels from Pulmonary Extracellular Matrix for 3D Cell Culture. Journal of Visualized Experiments, 2017, , .	0.2	24
5	ZNF416 is a pivotal transcriptional regulator of fibroblast mechanoactivation. Journal of Cell Biology, 2021, 220, .	2.3	23
6	Electrosprayed extracellular matrix nanoparticles induce a pro-regenerative cell response. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, 2331-2336.	1.3	13
7	Dopamine D1 receptor stimulates cathepsin K-dependent degradation and resorption of collagen I in lung fibroblasts. Journal of Cell Science, 2020, 133, .	1.2	12
8	Combined control of the fibroblast contractile program by YAP and TAZ. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2022, 322, L23-L32.	1.3	11
9	GPCR-mediated YAP/TAZ inactivation in fibroblasts via EPAC1/2, RAP2C, and MAP4K7. Journal of Cellular Physiology, 2021, 236, 7759-7774.	2.0	9
10	From Here to There, Progenitor Cells and Stem Cells Are Everywhere in Lung Vascular Remodeling. Frontiers in Pediatrics, 2016, 4, 80.	0.9	8
11	Dopamine Receptor Signaling Regulates Fibrotic Activation of Retinal Pigmented Epithelial Cells. American Journal of Physiology - Cell Physiology, 2022, , .	2.1	2
12	Cellular mitosis predicts vessel stability in a mechanochemical model of sprouting angiogenesis. Biomechanics and Modeling in Mechanobiology, 2021, 20, 1195-1208.	1.4	1
13	Establishing the Framework for a Sustainable Service-Learning Course for Engineering Students. Biophysical Journal, 2019, 116, 448a.	0.2	0