

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4767382/publications.pdf>

Version: 2024-02-01

13
papers

759
citations

1163117

8
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

1394
citing authors

#	ARTICLE	IF	CITATIONS
1	miR-34/449 miRNAs are required for motile ciliogenesis by repressing cp110. <i>Nature</i> , 2014, 510, 115-120.	27.8	196
2	E2F1-inducible microRNA 449a/b suppresses cell proliferation and promotes apoptosis. <i>Cell Death and Differentiation</i> , 2010, 17, 452-458.	11.2	178
3	MicroRNA-449 in cell fate determination. <i>Cell Cycle</i> , 2011, 10, 2874-2882.	2.6	124
4	TAp73 is a central transcriptional regulator of airway multiciliogenesis. <i>Genes and Development</i> , 2016, 30, 1300-1312.	5.9	112
5	MicroRNA-449a levels increase by several orders of magnitude during mucociliary differentiation of airway epithelia. <i>Cell Cycle</i> , 2010, 9, 4579-4583.	2.6	57
6	p73 regulates ependymal planar cell polarity by modulating actin and microtubule cytoskeleton. <i>Cell Death and Disease</i> , 2018, 9, 1183.	6.3	35
7	Transcription factor TAp73 and microRNA-449 complement each other to support multiciliogenesis. <i>Cell Death and Differentiation</i> , 2019, 26, 2740-2757.	11.2	26
8	Targeting p16 ^{INK4a} Promotes Lipofibroblasts and Alveolar Regeneration after Early-Life Injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1088-1104.	5.6	15
9	EndoNet: an information resource about regulatory networks of cell-to-cell communication. <i>Nucleic Acids Research</i> , 2007, 36, D689-D694.	14.5	8
10	Sensory Axon Growth Requires Spatiotemporal Integration of CaSR and TrkB Signaling. <i>Journal of Neuroscience</i> , 2019, 39, 5842-5860.	3.6	6
11	Three-dimensional assessment of bronchiectasis in a mouse model of mucociliary clearance disorder. <i>ERJ Open Research</i> , 2021, 7, 00635-2020.	2.6	1
12	miR449 Protects Airway Regeneration by Controlling AURKA/HDAC6-Mediated Ciliary Disassembly. <i>International Journal of Molecular Sciences</i> , 2022, 23, 7749.	4.1	1
13	MiR-449a Is A New Marker Of Differentiation And Repair In Bronchial Epithelial Cells. , 2011, , .		0