Aravind Sivakumar

List of Publications by Year in descending order

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1478505 1720034 7 417 6 7 citations h-index g-index papers 8 8 8 675 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Early lineage specification defines alveolar epithelial ontogeny in the murine lung. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 4362-4371.	7.1	116
2	The Left-Right Pitx2 Pathway Drives Organ-Specific Arterial and Lymphatic Development in the Intestine. Developmental Cell, 2014, 31, 690-706.	7.0	92
3	Age-dependent alveolar epithelial plasticity orchestrates lung homeostasis and regeneration. Cell Stem Cell, 2021, 28, 1775-1789.e5.	11.1	79
4	STAT3–BDNF–TrkB signalling promotes alveolar epithelial regeneration after lung injury. Nature Cell Biology, 2020, 22, 1197-1210.	10.3	71
5	Midgut Laterality Is Driven by Hyaluronan on the Right. Developmental Cell, 2018, 46, 533-551.e5.	7.0	42
6	Transcriptional regulation of cell shape during organ morphogenesis. Journal of Cell Biology, 2018, 217, 2987-3005.	5.2	11
7	Paradigms That Define Lung Epithelial Progenitor Cell Fate in Development and Regeneration. Current Stem Cell Reports, 2019, 5, 133-144.	1.6	6