

Andrew E Vaughan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/354460/publications.pdf>

Version: 2024-02-01

24
papers

1,448
citations

516710

16
h-index

677142

22
g-index

30
all docs

30
docs citations

30
times ranked

2198
citing authors

#	ARTICLE	IF	CITATIONS
1	Trefoil Factor Family: A Troika for Lung Repair and Regeneration. American Journal of Respiratory Cell and Molecular Biology, 2022, 66, 252-259.	2.9	5
2	Microstructured Hydrogels to Guide Self-Assembly and Function of Lung Alveolospheres. Advanced Materials, 2022, 34, e2202992.	21.0	21
3	DNA binding to TLR9 expressed by red blood cells promotes innate immune activation and anemia. Science Translational Medicine, 2021, 13, eabj1008.	12.4	90
4	Distinct Chronic Post-Viral Lung Diseases upon Infection with Influenza or Parainfluenza Viruses Differentially Impact Superinfection Outcome. American Journal of Pathology, 2020, 190, 543-553.	3.8	24
5	Basal-like Progenitor Cells: A Review of Dysplastic Alveolar Regeneration and Remodeling in Lung Repair. Stem Cell Reports, 2020, 15, 1015-1025.	4.8	48
6	Regeneration of the pulmonary vascular endothelium after viral pneumonia requires COUP-TF2. Science Advances, 2020, 6, .	10.3	32
7	COVID-19-associated Acute Respiratory Distress Syndrome Clarified: A Vascular Endotype?. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 750-753.	5.6	36
8	R-spondin 2 mediates neutrophil egress into the alveolar space through increased lung permeability. BMC Research Notes, 2020, 13, 54.	1.4	6
9	Mesenchyme-free expansion and transplantation of adult alveolar progenitor cells: steps toward cell-based regenerative therapies. Npj Regenerative Medicine, 2019, 4, 17.	5.2	60
10	A new $Elf5^{Cre} \times ERT2^{scp} \times GFP^{BAC}$ transgenic mouse model for tracing $Elf5$ cell lineages in adult tissues. FEBS Letters, 2019, 593, 1030-1039.	2.8	4
11	Development of solitary chemosensory cells in the distal lung after severe influenza injury. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2019, 316, L1141-L1149.	2.9	74
12	Macrophages promote epithelial proliferation following infectious and non-infectious lung injury through a Trefoil factor 2-dependent mechanism. Mucosal Immunology, 2019, 12, 64-76.	6.0	47
13	Trefoil Factor 2 Promotes Type 2 Immunity and Lung Repair through Intrinsic Roles in Hematopoietic and Nonhematopoietic Cells. American Journal of Pathology, 2018, 188, 1161-1170.	3.8	16
14	Failure of Alveolar Type 2 Cell Maintenance Links Neonatal Distress with Adult Lung Disease. American Journal of Respiratory Cell and Molecular Biology, 2017, 56, 415-416.	2.9	2
15	Local lung hypoxia determines epithelial fate decisions during alveolar regeneration. Nature Cell Biology, 2017, 19, 904-914.	10.3	202
16	Persistent Pathology in Influenza-Infected Mouse Lungs. American Journal of Respiratory Cell and Molecular Biology, 2016, 55, 613-615.	2.9	63
17	Lineage-negative progenitors mobilize to regenerate lung epithelium after major injury. Nature, 2015, 517, 621-625.	27.8	562
18	Regenerative activity of the lung after epithelial injury. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2013, 1832, 922-930.	3.8	46

#	ARTICLE	IF	CITATIONS
19	Xpr1 Is an Atypical G-Protein-Coupled Receptor That Mediates Xenotropic and Polytopic Murine Retrovirus Neurotoxicity. <i>Journal of Virology</i> , 2012, 86, 1661-1669.	3.4	24
20	Lung Cancer in Mice Induced by the Jaagsiekte Sheep Retrovirus Envelope Protein Is Not Maintained by Rare Cancer Stem Cells, but Tumorigenicity Does Correlate with Wnt Pathway Activation. <i>Molecular Cancer Research</i> , 2012, 10, 86-95.	3.4	16
21	The Left Half of the XMRV Retrovirus Is Present in an Endogenous Retrovirus of NIH/3T3 Swiss Mouse Cells. <i>Journal of Virology</i> , 2011, 85, 9247-9248.	3.4	19
22	Expression of Human α 1-Antitrypsin in Mice and Dogs Following AAV6 Vector-mediated Gene Transfer to the Lungs. <i>Molecular Therapy</i> , 2010, 18, 1165-1172.	8.2	40
23	Stem Cells, Cell Therapies, and Bioengineering in Lung Biology and Disease 2021. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 0, , .	2.9	5
24	Alveolar Repair After Viral Injury: A Tale of Two Cell Types. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 0, , .	2.9	0