

Aaron I Gardner

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

647
citations

567281

15
h-index

677142

22
g-index

38
all docs

38
docs citations

38
times ranked

1319
citing authors

#	ARTICLE	IF	CITATIONS
1	Trends in nontuberculous mycobacteria infection in children and young people with cystic fibrosis. <i>Journal of Cystic Fibrosis</i> , 2021, 20, 737-741.	0.7	11
2	Delayed induction of type I and III interferons mediates nasal epithelial cell permissiveness to SARS-CoV-2. <i>Nature Communications</i> , 2021, 12, 7092.	12.8	65
3	Recombinant Acid Ceramidase Reduces Inflammation and Infection in Cystic Fibrosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1133-1145.	5.6	26
4	Role of Sphingolipids in Bacterial Infections. , 2020, , 165-177.		0
5	Epidemiology of Nontuberculous Mycobacteria Infection in Children and Young People With Cystic Fibrosis: Analysis of UK Cystic Fibrosis Registry. <i>Clinical Infectious Diseases</i> , 2019, 68, 731-737.	5.8	29
6	Real-Time, Semi-Automated Fluorescent Measurement of the Airway Surface Liquid pH of Primary Human Airway Epithelial Cells. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	9
7	Modulator therapies for cystic fibrosis. <i>Paediatrics and Child Health (United Kingdom)</i> , 2019, 29, 151-157.	0.4	3
8	Role of Sphingolipids in Bacterial Infections. , 2019, , 1-14.		0
9	Sphingolipids as targets for inhalation treatment of cystic fibrosis. <i>Advanced Drug Delivery Reviews</i> , 2018, 133, 66-75.	13.7	25
10	Polymerase Chain Reaction. , 2018, , 13-28.		0
11	Mitosis. , 2018, , 11-26.		0
12	Labster Virtual Lab Experiments: Basic Genetics. , 2018, , .		0
13	Lab Safety. , 2018, , 1-10.		0
14	Meiosis. , 2018, , 27-41.		0
15	Protein Synthesis. , 2018, , 57-77.		0
16	Gene Regulation. , 2018, , 53-64.		0
17	Animal Genetics. , 2018, , 29-38.		0
18	Gene Expression. , 2018, , 39-52.		0

#	ARTICLE	IF	CITATIONS
19	Mendelian Inheritance. , 2018, , 1-11.		0
20	Labster Virtual Lab Experiments: Basic Biology. , 2018, , .		5
21	Î²1-Integrin Accumulates in Cystic Fibrosis Luminal Airway Epithelial Membranes and Decreases Sphingosine, Promoting Bacterial Infections. Cell Host and Microbe, 2017, 21, 707-718.e8.	11.0	86
22	Ataluren in cystic fibrosis: development, clinical studies and where are we now?. Expert Opinion on Pharmacotherapy, 2017, 18, 1363-1371.	1.8	48
23	Pseudomonas aeruginosa Induced Airway Epithelial Injury Drives Fibroblast Activation: A Mechanism in Chronic Lung Allograft Dysfunction. American Journal of Transplantation, 2016, 16, 1751-1765.	4.7	39
24	A multifunctional bispecific antibody against Pseudomonas aeruginosa as a potential therapeutic strategy. Annals of Translational Medicine, 2016, 4, 12.	1.7	4
25	Giant Panda (<i>Ailuropoda melanoleuca</i>) Buccal Mucosa Tissue as a Source of Multipotent Progenitor Cells. PLoS ONE, 2015, 10, e0138840.	2.5	6
26	Biliary Epithelial Senescence and Plasticity in Acute Cellular Rejection. American Journal of Transplantation, 2013, 13, 1688-1702.	4.7	28
27	Human hair follicle dermal sheath and papilla cells support keratinocyte growth in monolayer coculture. Experimental Dermatology, 2013, 22, 236-238.	2.9	17
28	Isolation and Establishment of Hair Follicle Dermal Papilla Cell Cultures. Methods in Molecular Biology, 2013, 989, 285-292.	0.9	34
29	TNFÎ± From Classically Activated Macrophages Accentuates Epithelial to Mesenchymal Transition in Obliterative Bronchiolitis. American Journal of Transplantation, 2013, 13, 621-633.	4.7	34
30	The Critical Role of TAK1 in Accentuated Epithelial to Mesenchymal Transition in Obliterative Bronchiolitis after Lung Transplantation. American Journal of Pathology, 2012, 180, 2293-2308.	3.8	26
31	Transforming Growth Factor-Î²1 (TGF-Î²1) Driven Epithelial to Mesenchymal Transition (EMT) is Accentuated by Tumour Necrosis Factor Î± (TNFÎ±) via Crosstalk Between the SMAD and NF-ÎºB Pathways. Cancer Microenvironment, 2012, 5, 45-57.	3.1	55
32	Generation and Characterization of Multipotent Stem Cells from Established Dermal Cultures. PLoS ONE, 2012, 7, e50742.	2.5	42
33	Is CFTR-delF508 Really Absent from the Apical Membrane of the Airway Epithelium?. PLoS ONE, 2011, 6, e23226.	2.5	12
34	Lung epithelial wound healing in health and disease. Expert Review of Respiratory Medicine, 2010, 4, 647-660.	2.5	30
35	The role of doxorubicin in non-viral gene transfer in the lung. Biomaterials, 2009, 30, 1971-1977.	11.4	12
36	556. Proteasome Inhibitors Increase Cationic-Lipid Mediated Gene Transfer in A549 Cells In Vitro. Molecular Therapy, 2006, 13, S214.	8.2	0