

Amjad Horani

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

1,867
citations

361413

20
h-index

454955

30
g-index

40
all docs

40
docs citations

40
times ranked

2805
citing authors

#	ARTICLE	IF	CITATIONS
1	Kif9 is an active kinesin motor required for ciliary beating and proximodistal patterning of motile axonemes. <i>Journal of Cell Science</i> , 2023, 136, .	2.0	6
2	Variations in infection control practices suggest a need for guidelines in primary ciliary dyskinesia patient care. <i>Pediatric Pulmonology</i> , 2022, 57, 1072-1075.	2.0	1
3	The Translational Landscape of SARS-CoV-2-infected Cells Reveals Suppression of Innate Immune Genes. <i>MBio</i> , 2022, 13, .	4.1	21
4	Derivation of Airway Basal Stem Cells from Human Pluripotent Stem Cells. <i>Cell Stem Cell</i> , 2021, 28, 79-95.e8.	11.1	119
5	Understanding Primary Ciliary Dyskinesia and Other Ciliopathies. <i>Journal of Pediatrics</i> , 2021, 230, 15-22.e1.	1.8	48
6	Implementation of a screening tool for primary ciliary dyskinesia (PCD) in a pediatric otolaryngology clinic. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2021, 142, 110586.	1.0	4
7	Progress in Diagnosing Primary Ciliary Dyskinesia: The North American Perspective. <i>Diagnostics</i> , 2021, 11, 1278.	2.6	17
8	Systematic analysis of SARS-CoV-2 infection of an ACE2-negative human airway cell. <i>Cell Reports</i> , 2021, 36, 109364.	6.4	109
9	Mutation of CFAP57, a protein required for the asymmetric targeting of a subset of inner dynein arms in <i>Chlamydomonas</i> , causes primary ciliary dyskinesia. <i>PLoS Genetics</i> , 2020, 16, e1008691.	3.5	36
10	Whole-exome sequencing accuracy in the diagnosis of primary ciliary dyskinesia. <i>ERJ Open Research</i> , 2020, 6, 00213-2020.	2.6	13
11	Functional partitioning of a liquid-like organelle during assembly of axonemal dyneins. <i>ELife</i> , 2020, 9, .	6.0	37
12	Primary ciliary dyskinesia (PCD): A genetic disorder of motile cilia. <i>Translational Science of Rare Diseases</i> , 2019, 4, 51-75.	1.5	49
13	American Thoracic Society 2019 Pediatric Core Curriculum. <i>Pediatric Pulmonology</i> , 2019, 54, 1880-1894.	2.0	0
14	Frequenting Sequencing: How Genetics Teaches Us Cilia Biology. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2019, 61, 403-404.	2.9	2
15	Establishment of the early cilia preassembly protein complex during motile ciliogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E1221-E1228.	7.1	60
16	Advances in the Genetics of Primary Ciliary Dyskinesia. <i>Chest</i> , 2018, 154, 645-652.	0.8	109
17	A liquid-like organelle at the root of motile ciliopathy. <i>ELife</i> , 2018, 7, .	6.0	55
18	ATS Core Curriculum 2017: Part II. Pediatric Pulmonary Medicine. <i>Annals of the American Thoracic Society</i> , 2017, 14, S165-S181.	3.2	3

#	ARTICLE	IF	CITATIONS
19	Primary ciliary dyskinesia and associated sensory ciliopathies. Expert Review of Respiratory Medicine, 2016, 10, 569-576.	2.5	25
20	Genetics and biology of primary ciliary dyskinesia. Paediatric Respiratory Reviews, 2016, 18, 18-24.	1.8	151
21	Picking up speed: advances in the genetics of primary ciliary dyskinesia. Pediatric Research, 2014, 75, 158-164.	2.3	56
22	Response to Snijders et al.. Pediatric Research, 2014, 76, 322-322.	2.3	1
23	Rho-Associated Protein Kinase Inhibition Enhances Airway Epithelial Basal-Cell Proliferation and Lentivirus Transduction. American Journal of Respiratory Cell and Molecular Biology, 2013, 49, 341-347.	2.9	82
24	Applications of Mouse Airway Epithelial Cell Culture for Asthma Research. Methods in Molecular Biology, 2013, 1032, 91-107.	0.9	21
25	LRR6 Mutation Causes Primary Ciliary Dyskinesia with Dynein Arm Defects. PLoS ONE, 2013, 8, e59436.	2.5	87
26	CCDC65 Mutation Causes Primary Ciliary Dyskinesia with Normal Ultrastructure and Hyperkinetic Cilia. PLoS ONE, 2013, 8, e72299.	2.5	108
27	Whole-Exome Capture and Sequencing Identifies HEATR2 Mutation as a Cause of Primary Ciliary Dyskinesia. American Journal of Human Genetics, 2012, 91, 685-693.	6.2	163
28	Sensory functions of motile cilia and implication for bronchiectasis. Frontiers in Bioscience - Scholar, 2012, S4, 1088-1098.	2.1	36
29	Activation of hepatic stellate cells after phagocytosis of lymphocytes: A novel pathway of fibrogenesis. Hepatology, 2008, 48, 963-977.	7.3	131
30	Anti-fibrotic activity of NK cells in experimental liver injury through killing of activated HSC. Journal of Hepatology, 2006, 45, 60-71.	3.7	242
31	The Learning Effect in Visual Field Testing of Healthy Subjects Using Frequency Doubling Technology. Journal of Glaucoma, 2002, 11, 511-516.	1.6	42