

Arwa Kurabi

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

443
citations

759055

12
h-index

794469

19
g-index

35
all docs

35
docs citations

35
times ranked

540
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammation associated with noise-induced hearing loss. Journal of the Acoustical Society of America, 2019, 146, 4020-4032.	0.5	68
2	Innate Immunity: Orchestrating Inflammation and Resolution of Otitis Media. Current Allergy and Asthma Reports, 2016, 16, 6.	2.4	34
3	Ecr4 Attenuates the Inflammatory Proliferative Response of Mucosal Epithelial Cells to Infection. PLoS ONE, 2013, 8, e61394.	1.1	33
4	The inflammasome adaptor ASC contributes to multiple innate immune processes in the resolution of otitis media. Innate Immunity, 2015, 21, 203-214.	1.1	28
5	Discovery of a Biological Mechanism of Active Transport through the Tympanic Membrane to the Middle Ear. Scientific Reports, 2016, 6, 22663.	1.6	25
6	An Antioxidant Screen Identifies Candidates for Protection of Cochlear Hair Cells from Gentamicin Toxicity. Frontiers in Cellular Neuroscience, 2017, 11, 242.	1.8	23
7	Single-Cell Transcriptomes Reveal a Complex Cellular Landscape in the Middle Ear and Differential Capacities for Acute Response to Infection. Frontiers in Genetics, 2020, 11, 358.	1.1	22
8	A Mouse Model of Otitis Media Identifies HB-EGF as a Mediator of Inflammation-Induced Mucosal Proliferation. PLoS ONE, 2014, 9, e102739.	1.1	20
9	Peptides actively transported across the tympanic membrane: Functional and structural properties. PLoS ONE, 2017, 12, e0172158.	1.1	20
10	Immunohistochemical and qPCR Detection of SARS-CoV-2 in the Human Middle Ear Versus the Nasal Cavity: Case Series. Head and Neck Pathology, 2022, 16, 607-611.	1.3	17
11	NOD1/NOD2-mediated recognition of non-typeable <i>Haemophilus influenzae</i> activates innate immunity during otitis media. Innate Immunity, 2019, 25, 503-512.	1.1	16
12	Otitis Media and Nasopharyngeal Colonization in <i>ccl3</i> ^{−/−} Mice. Infection and Immunity, 2017, 85, .	1.0	14
13	Optimisation of peptides that actively cross the tympanic membrane by random amino acid extension: a phage display study. Journal of Drug Targeting, 2018, 26, 127-134.	2.1	14
14	Active Transport of Peptides Across the Intact Human Tympanic Membrane. Scientific Reports, 2018, 8, 11815.	1.6	12
15	Lack of the hyaluronan receptor CD44 affects the course of bacterial otitis media and reduces leukocyte recruitment to the middle ear. BMC Immunology, 2019, 20, 20.	0.9	12
16	Both canonical and non-canonical NF- κ B activation contribute to the proliferative response of the middle ear mucosa during bacterial infection. Innate Immunity, 2016, 22, 626-634.	1.1	11
17	Panel 8: Vaccines and immunology. International Journal of Pediatric Otorhinolaryngology, 2020, 130, 109839.	0.4	9
18	Macrophage Depletion in <i>CCR2</i> ^{−/−} Mice Delays Bacterial Clearance and Enhances Neutrophil Infiltration in an Acute Otitis Media Model. Journal of Infectious Diseases, 2021, 223, 333-341.	1.9	6

#	ARTICLE	IF	CITATIONS
19	A kinase inhibitor library screen identifies novel enzymes involved in ototoxic damage to the murine organ of Corti. PLoS ONE, 2017, 12, e0186001.	1.1	6
20	Immunomodulation as a Protective Strategy in Chronic Otitis Media. Frontiers in Cellular and Infection Microbiology, 2022, 12, 826192.	1.8	6
21	Screening Mammalian Cochlear Hair Cells to Identify Critical Processes in Aminoglycoside-Mediated Damage. Frontiers in Cellular Neuroscience, 2018, 12, 179.	1.8	5
22	A Screen of Autophagy Compounds Implicates the Proteasome in Mammalian Aminoglycoside-Induced Hair Cell Damage. Frontiers in Cell and Developmental Biology, 2021, 9, 762751.	1.8	5
23	HB-EGF Plays a Pivotal Role in Mucosal Hyperplasia During Otitis Media Induced by a Viral Analog. Frontiers in Cellular and Infection Microbiology, 2022, 12, 823714.	1.8	5
24	Panel 8: Report on Recent Advances in Molecular and Cellular Biochemistry. Otolaryngology - Head and Neck Surgery, 2017, 156, S106-S113.	1.1	4
25	Role of the PI3K/AKT pathway and PTEN in otitis media. Experimental Cell Research, 2020, 387, 111758.	1.2	4
26	Screening antioxidants for the protection of cochlear sensory cells. Neural Regeneration Research, 2018, 13, 62.	1.6	4
27	A transcytotic transport mechanism across the tympanic membrane. Scientific Reports, 2022, 12, 984.	1.6	4
28	Essential Role of the Innate Immune Adaptor RIP2 in the Response to Otitis Media. Frontiers in Genetics, 0, 13, .	1.1	4
29	Leukotriene B4 Is a Major Determinant of Leukocyte Recruitment During Otitis Media. Frontiers in Cellular and Infection Microbiology, 2021, 11, 768815.	1.8	3
30	A kinase inhibitor screen identifies signaling pathways regulating mucosal growth during otitis media. PLoS ONE, 2020, 15, e0235634.	1.1	2
31	Molecular Screening Strategy to Identify a Non-invasive Delivery Mechanism for the Treatment of Middle Ear Disorders. Frontiers in Medicine, 2020, 7, 503819.	1.2	2
32	In vitro evidence that peptides derived from the candidate tumor suppressor gene Esophageal Cancer-Related Gene 4 (Ecrg4) internalize into cells through the innate immunity receptor complex. FASEB Journal, 2012, 26, 998.2.	0.2	0
33	The Candidate Tumor Suppressor Gene Ecrg4 Inhibits Proliferation of the Inflamed Mucosal Epithelium. FASEB Journal, 2012, 26, 655.3.	0.2	0