

Ai Matsubara

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

125
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

191
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-salt diet increases mRNA expression of aldosterone-regulated transporters in the intermediate portion of the endolymphatic sac. <i>Pflugers Archiv European Journal of Physiology</i> , 2022, , 1.	2.8	1
2	Tricellulin Expression and its Deletion Effects in the Endolymphatic Sac. <i>Journal of International Advanced Otology</i> , 2018, 14, 312-316.	1.0	2
3	Ion transport its regulation in the endolymphatic sac: suggestions for clinical aspects of Meniere's disease. <i>European Archives of Oto-Rhino-Laryngology</i> , 2017, 274, 1813-1820.	1.6	33
4	The difference in endolymphatic hydrostatic pressure elevation induced by isoproterenol between the ampulla and the cochlea. <i>Auris Nasus Larynx</i> , 2017, 44, 282-287.	1.2	4
5	The difference in endolymphatic hydropressure elevation induced by isoproterenol between the ampulla and the cochlea. <i>Journal of Otolaryngology of Japan</i> , 2017, 120, 1483-1484.	0.1	0
6	Deletion of Tricellulin Causes Progressive Hearing Loss Associated with Degeneration of Cochlear Hair Cells. <i>Scientific Reports</i> , 2015, 5, 18402.	3.3	51
7	Cystic fibrosis transmembrane conductance regulator in the endolymphatic sac of the rat. <i>Auris Nasus Larynx</i> , 2014, 41, 409-412.	1.2	8
8	Presence of Adrenergic Receptors in Rat Endolymphatic Sac Epithelial Cells. <i>Journal of Membrane Biology</i> , 2013, 246, 109-114.	2.1	7
9	The mRNA of claudins is expressed in the endolymphatic sac epithelia. <i>Auris Nasus Larynx</i> , 2012, 39, 361-364.	1.2	11
10	Specific RNA Collection from the Rat Endolymphatic Sac by Laser-Capture Microdissection (LCM): LCM of a Very Small Organ Surrounded by Bony Tissues. <i>Methods in Molecular Biology</i> , 2011, 755, 441-448.	0.9	1
11	Expression and localization of 11 β -hydroxysteroid dehydrogenase (11 β HSD) in the rat endolymphatic sac. <i>Acta Oto-Laryngologica</i> , 2010, 130, 228-232.	0.9	7