

Shule Hou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9028389/publications.pdf>

Version: 2024-02-01

11
papers

63
citations

2258059

3
h-index

1720034

7
g-index

11
all docs

11
docs citations

11
times ranked

94
citing authors

#	ARTICLE	IF	CITATIONS
1	Autophagy precedes apoptosis during degeneration of the K�lliker's organ in the development of rat cochlea. <i>European Journal of Histochemistry</i> , 2019, 63, .	1.5	19
2	Connexin30-Deficiency Causes Mild Hearing Loss With the Reduction of Endocochlear Potential and ATP Release. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 819194.	3.7	8
3	Failure Of Hearing Acquisition in Mice With Reduced Expression of Connexin 26 Correlates With the Abnormal Phasing of Apoptosis Relative to Autophagy and Defective ATP-Dependent Ca ²⁺ Signaling in K�lliker's Organ. <i>Frontiers in Cellular Neuroscience</i> , 2022, 16, 816079.	3.7	8
4	Management of Subclinical and Overt Hypothyroidism Following Hemithyroidectomy in Children and Adolescents: A Pilot Study. <i>Frontiers in Pediatrics</i> , 2019, 7, 396.	1.9	7
5	Distinct Expression Patterns of Apoptosis and Autophagy-Associated Proteins and Genes during Postnatal Development of Spiral Ganglion Neurons in Rat. <i>Neural Plasticity</i> , 2020, 2020, 1-9.	2.2	5
6	Single-Cell RNA Sequencing Analysis Reveals Greater Epithelial Ridge Cells Degeneration During Postnatal Development of Cochlea in Rats. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 719491.	3.7	4
7	ATP is stored in lysosomes of greater epithelial ridge supporting cells in newborn rat cochleae. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 19469-19481.	2.6	3
8	Identification of MYO6 copy number variation associated with cochlear aplasia by targeted sequencing. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2020, 128, 109689.	1.0	3
9	Pseudo-Temporal Analysis of Single-Cell RNA Sequencing Reveals Trans-Differentiation Potential of Greater Epithelial Ridge Cells Into Hair Cells During Postnatal Development of Cochlea in Rats. <i>Frontiers in Molecular Neuroscience</i> , 2022, 15, 832813.	2.9	3
10	Hearing Protection Outcomes of Analog Electrode Arrays Coated with Different Drug-Eluting Polymer Films Implanted into Guinea Pig Cochleae. <i>Drug Design, Development and Therapy</i> , 2021, Volume 15, 3443-3450.	4.3	2
11	Overexpression of XIAP inhibits cisplatin-induced hair cell loss. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2022, 1869, 119204.	4.1	1