

Yuexia Lv

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

257
citations

1163117

8
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

337
citing authors

#	ARTICLE	IF	CITATIONS
1	CERKL regulates autophagy via the NAD-dependent deacetylase SIRT1. <i>Autophagy</i> , 2019, 15, 453-465.	9.1	50
2	Knockout of <i>ush2a</i> gene in zebrafish causes hearing impairment and late onset rod-cone dystrophy. <i>Human Genetics</i> , 2018, 137, 779-794.	3.8	42
3	Knocking out <i>lca5</i> in zebrafish causes cone-rod dystrophy due to impaired outer segment protein trafficking. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 2694-2705.	3.8	28
4	Knockout of <i>Nr2e3</i> prevents rod photoreceptor differentiation and leads to selective L-/M-cone photoreceptor degeneration in zebrafish. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2019, 1865, 1273-1283.	3.8	26
5	BCAS2 is essential for hematopoietic stem and progenitor cell maintenance during zebrafish embryogenesis. <i>Blood</i> , 2019, 133, 805-815.	1.4	26
6	Deletion of the transmembrane protein <i>Prom1b</i> in zebrafish disrupts outer-segment morphogenesis and causes photoreceptor degeneration. <i>Journal of Biological Chemistry</i> , 2019, 294, 13953-13963.	3.4	22
7	Loss-of-function Mutation in <i>PMVK</i> Causes Autosomal Dominant Disseminated Superficial Porokeratosis. <i>Scientific Reports</i> , 2016, 6, 24226.	3.3	21
8	<i>Prpf31</i> is essential for the survival and differentiation of retinal progenitor cells by modulating alternative splicing. <i>Nucleic Acids Research</i> , 2021, 49, 2027-2043.	14.5	18
9	The chromatin remodeler <i>Brg1</i> is required for formation and maintenance of hematopoietic stem cells. <i>FASEB Journal</i> , 2020, 34, 11997-12008.	0.5	8
10	Rod genesis driven by <i>mafba</i> in an <i>nrl</i> knockout zebrafish model with altered photoreceptor composition and progressive retinal degeneration. <i>PLoS Genetics</i> , 2022, 18, e1009841.	3.5	8
11	<i>VPS-22/SNF8</i> regulates longevity via modulating the activity of <i>DAF-16</i> in <i>C.Âlegans</i> . <i>Biochemical and Biophysical Research Communications</i> , 2020, 532, 94-100.	2.1	3
12	Accumulation of Lipid Droplets in a Novel Bietti Crystalline Dystrophy Zebrafish Model With Impaired <i>PPARÎ±</i> Pathway. , 2022, 63, 32.		3
13	Reply to Corbeil et al.: Deletion of the transmembrane protein <i>Prom1b</i> in zebrafish disrupts outer-segment morphogenesis and causes photoreceptor degeneration. <i>Journal of Biological Chemistry</i> , 2019, 294, 17167.	3.4	1
14	Knockout of <i>mafba</i> Causes Inner-Ear Developmental Defects in Zebrafish via the Impairment of Proliferation and Differentiation of Ionocyte Progenitor Cells. <i>Biomedicines</i> , 2021, 9, 1699.	3.2	1