

Dylan R Farnsworth

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4183829/publications.pdf>

Version: 2024-02-01

10
papers

397
citations

1478280

6
h-index

1372474

10
g-index

17
all docs

17
docs citations

17
times ranked

603
citing authors

#	ARTICLE	IF	CITATIONS
1	A single-cell transcriptome atlas for zebrafish development. <i>Developmental Biology</i> , 2020, 459, 100-108.	0.9	191
2	Dose-Dependent Regulation of Alternative Splicing by MBNL Proteins Reveals Biomarkers for Myotonic Dystrophy. <i>PLoS Genetics</i> , 2016, 12, e1006316.	1.5	79
3	Aging Neural Progenitors Lose Competence to Respond to Mitogenic Notch Signaling. <i>Current Biology</i> , 2015, 25, 3058-3068.	1.8	31
4	Single cell transcriptomics of the developing zebrafish lens and identification of putative controllers of lens development. <i>Experimental Eye Research</i> , 2021, 206, 108535.	1.2	28
5	Identification and Characterization of Zebrafish Tlr4 Coreceptor Md-2. <i>Journal of Immunology</i> , 2021, 206, 1046-1057.	0.4	19
6	The SARS-CoV-2 receptor and other key components of the Renin-Angiotensin-Aldosterone System related to COVID-19 are expressed in enterocytes in larval zebrafish. <i>Biology Open</i> , 2021, 10, .	0.6	14
7	Opportunities lost and gained: Changes in progenitor competence during nervous system development. <i>Neurogenesis (Austin, Tex)</i> , 2017, 4, e1324260.	1.5	10
8	A fish with no sex: gonadal and adrenal functions partition between zebrafish <i>NR5A1</i> co-orthologs. <i>Genetics</i> , 2021, 217, .	1.2	6
9	Daw1 regulates the timely onset of cilia motility during development. <i>Development (Cambridge)</i> , 2022, 149, .	1.2	6
10	Connexinplexity: the spatial and temporal expression of <i>connexin</i> genes during vertebrate organogenesis. <i>G3: Genes, Genomes, Genetics</i> , 2022, 12, .	0.8	4