

NoÃ©mie Hamilton

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3975705/publications.pdf>

Version: 2024-02-01

11
papers

174
citations

1307594

7
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

251
citing authors

#	ARTICLE	IF	CITATIONS
1	Pioneer neutrophils release chromatin within in vivo swarms. <i>ELife</i> , 2021, 10, .	6.0	36
2	The failure of microglia to digest developmental apoptotic cells contributes to the pathology of RNASET2â€deficient leukoencephalopathy. <i>Glia</i> , 2020, 68, 1531-1545.	4.9	35
3	A method for transplantation of human HSCs into zebrafish, to replace humanised murine transplantation models. <i>F1000Research</i> , 2018, 7, 594.	1.6	25
4	Circadian Clock Synchronization of the Cell Cycle in Zebrafish Occurs through a Gating Mechanism Rather Than a Period-phase Locking Process. <i>Journal of Biological Rhythms</i> , 2018, 33, 137-150.	2.6	14
5	Animal models of leukodystrophy: a new perspective for the development of therapies. <i>FEBS Journal</i> , 2019, 286, 4176-4191.	4.7	14
6	A method for transplantation of human HSCs into zebrafish, to replace humanised murine transplantation models. <i>F1000Research</i> , 2018, 7, 594.	1.6	14
7	Impaired light detection of the circadian clock in a zebrafish melanoma model. <i>Cell Cycle</i> , 2015, 14, 1232-1241.	2.6	13
8	Dirty Fish Versus Squeaky Clean Mice: Dissecting Interspecies Differences Between Animal Models of Interferonopathy. <i>Frontiers in Immunology</i> , 2020, 11, 623650.	4.8	8
9	The effect of absent blood flow on the zebrafish cerebral and trunk vasculature. <i>Vascular Biology (Bristol, England)</i> , 2021, 3, 1-16.	3.2	8
10	Zebrafish disease model of human RNASET2 deficient cystic leukoencephalopathy displays abnormalities in early microglia. <i>Biology Open</i> , 2020, 9, .	1.2	4
11	A zebrafish reporter line reveals immune and neuronal expression of endogenous retrovirus. <i>DMM Disease Models and Mechanisms</i> , 2022, 15, .	2.4	1