

Dinushan Nesan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8655912/publications.pdf>

Version: 2024-02-01

11
papers

547
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

728
citing authors

#	ARTICLE	IF	CITATIONS
1	Role of glucocorticoid in developmental programming: Evidence from zebrafish. <i>General and Comparative Endocrinology</i> , 2013, 181, 35-44.	1.8	106
2	Embryo exposure to elevated cortisol level leads to cardiac performance dysfunction in zebrafish. <i>Molecular and Cellular Endocrinology</i> , 2012, 363, 85-91.	3.2	82
3	Glucocorticoid Receptor Signaling Is Essential for Mesoderm Formation and Muscle Development in Zebrafish. <i>Endocrinology</i> , 2012, 153, 1288-1300.	2.8	78
4	Maternal Cortisol Mediates Hypothalamus-Pituitary-Interrenal Axis Development in Zebrafish. <i>Scientific Reports</i> , 2016, 6, 22582.	3.3	74
5	Opening the black box of endocrine disruption of brain development: Lessons from the characterization of Bisphenol A. <i>Hormones and Behavior</i> , 2018, 101, 50-58.	2.1	55
6	Gestational Exposure to Common Endocrine Disrupting Chemicals and Their Impact on Neurodevelopment and Behavior. <i>Annual Review of Physiology</i> , 2020, 82, 177-202.	13.1	36
7	The Transcriptomics of Glucocorticoid Receptor Signaling in Developing Zebrafish. <i>PLoS ONE</i> , 2013, 8, e80726.	2.5	36
8	Gestational low-dose BPA exposure impacts suprachiasmatic nucleus neurogenesis and circadian activity with transgenerational effects. <i>Science Advances</i> , 2021, 7, .	10.3	29
9	Embryonic microglia influence developing hypothalamic glial populations. <i>Journal of Neuroinflammation</i> , 2020, 17, 146.	7.2	26
10	Genetic programs of the developing tuberal hypothalamus and potential mechanisms of their disruption by environmental factors. <i>Molecular and Cellular Endocrinology</i> , 2016, 438, 3-17.	3.2	18
11	An Efficient Method for Generating Murine Hypothalamic Neurospheres for the Study of Regional Neural Progenitor Biology. <i>Endocrinology</i> , 2020, 161, .	2.8	7