

# Sreelaja Nair

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1105287/publications.pdf>

Version: 2024-02-01

9  
papers

106  
citations

1937685

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1720034

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docs citations

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times ranked

117  
citing authors

#	ARTICLE	IF	CITATIONS
1	In vitro oocyte culture-based manipulation of zebrafish maternal genes. <i>Developmental Dynamics</i> , 2013, 242, 44-52.	1.8	41
2	The Chromosomal Passenger Protein Birc5b Organizes Microfilaments and Germ Plasm in the Zebrafish Embryo. <i>PLoS Genetics</i> , 2013, 9, e1003448.	3.5	39
3	Dynamic optima in cell sizes during early development enable normal gastrulation in zebrafish embryos. <i>Developmental Biology</i> , 2020, 468, 26-40.	2.0	9
4	Transient window of resilience during early development minimizes teratogenic effects of heat in zebrafish embryos. <i>Developmental Dynamics</i> , 2018, 247, 992-1004.	1.8	6
5	Experimental Manipulation of Ploidy in Zebrafish Embryos and Its Application in Genetic Screens. <i>Methods in Molecular Biology</i> , 2019, 1920, 111-128.	0.9	4
6	Practical Approaches for Implementing Forward Genetic Strategies in Zebrafish. <i>Methods in Molecular Biology</i> , 2011, 770, 185-209.	0.9	3
7	Maternal control of gamete choice during fertilization. <i>International Journal of Developmental Biology</i> , 2020, 64, 175-180.	0.6	2
8	In vitro oocyte culture-based manipulation of zebrafish maternal genes. <i>Developmental Dynamics</i> , 2013, 242, 1-1.	1.8	0
9	Experimental Methodologies to Visualize Early Cell Biology in Zebrafish. <i>Methods in Molecular Biology</i> , 2021, 2218, 195-208.	0.9	0