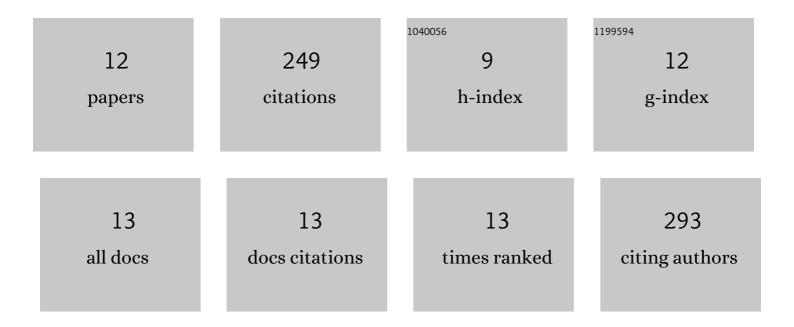
## **Ricardo Fuentes**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4013113/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Ooplasmic segregation in the zebrafish zygote and early embryo: Pattern of ooplasmic movements and transport pathways. Developmental Dynamics, 2010, 239, 2172-2189.	1.8	44
2	Reorganization of cytoplasm in the zebrafish oocyte and egg during early steps of ooplasmic segregation. Developmental Dynamics, 2006, 235, 656-671.	1.8	34
3	Fixation/Permeabilization: New Alternative Procedure for Immunofluorescence and mRNA <i>In Situ</i> Hybridization of Vertebrate and Invertebrate Embryos. Developmental Dynamics, 2013, 242, 503-517.	1.8	26
4	Fishing forward and reverse: Advances in zebrafish phenomics. Mechanisms of Development, 2018, 154, 296-308.	1.7	26
5	The Hippo pathway effector Taz is required for cell morphogenesis and fertilization in zebrafish. Development (Cambridge), 2018, 145, .	2.5	25
6	Split top: A maternal cathepsin B that regulates dorsoventral patterning and morphogenesis. Development (Cambridge), 2016, 143, 1016-28.	2.5	21
7	Formation and dynamics of cytoplasmic domains and their genetic regulation during the zebrafish oocyte-to-embryo transition. Mechanisms of Development, 2018, 154, 259-269.	1.7	17
8	The maternal coordinate system: Molecular-genetics of embryonic axis formation and patterning in the zebrafish. Current Topics in Developmental Biology, 2020, 140, 341-389.	2.2	17
9	Molecular genetics of maternally-controlled cell divisions. PLoS Genetics, 2020, 16, e1008652.	3.5	14
10	Knockin' on Egg's Door: Maternal Control of Egg Activation That Influences Cortical Granule Exocytosis in Animal Species. Frontiers in Cell and Developmental Biology, 2021, 9, 704867.	3.7	13
11	Fixation/Permeabilization Procedure for mRNA In Situ Hybridization of Zebrafish Whole-Mount Oocytes, Embryos, and Larvae. Methods in Molecular Biology, 2014, 1211, 1-13.	0.9	6
12	Î <sup>3</sup> -Tubulin small complex formation is essential for early zebrafish embryogenesis. Mechanisms of Development, 2018, 154, 145-152.	1.7	4