Jennifer A Schisa

List of Publications by Year in descending order

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| | | 759233 940533 | |
|----------|----------------|---------------|----------------|
| 18 | 604 | 12 | 16 |
| papers | citations | h-index | g-index |
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| 21 | 21 | 21 | 645 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | An Emerging Role for Post-translational Modifications in Regulating RNP Condensates in the Germ Line. Frontiers in Molecular Biosciences, 2021, 8, 658020. | 3.5 | 14 |
| 2 | Phase separation dynamics of the PGL-1 P granule protein in oocytes are sensitive to heat stress. MicroPublication Biology, 2021, 2021, . | 0.1 | O |
| 3 | Germ Cell Responses to Stress: The Role of RNP Granules. Frontiers in Cell and Developmental Biology, 2019, 7, 220. | 3.7 | 16 |
| 4 | Remodeling of the endoplasmic reticulum in <scp><i>Caenorhabditis elegans</i></scp> oocytes is regulated by CGHâ€1. Genesis, 2019, 57, e23267. | 1.6 | 17 |
| 5 | Biphasic adaptation to osmotic stress in the <i>C. elegans </i> germ line. American Journal of Physiology - Cell Physiology, 2017, 312, C741-C748. | 4.6 | 6 |
| 6 | RNAi Screen Identifies Novel Regulators of RNP Granules in the Caenorhabditis elegans Germ Line. G3: Genes, Genomes, Genetics, 2016, 6, 2643-2654. | 1.8 | 18 |
| 7 | Effects of stress and aging on ribonucleoprotein assembly and function in the germ line. Wiley Interdisciplinary Reviews RNA, 2014, 5, 231-246. | 6.4 | 17 |
| 8 | <i>i>ifet-1</i> is a broad scale translational repressor required for normal P granule formation in <i>C. elegans</i> Journal of Cell Science, 2013, 126, 850-9. | 2.0 | 32 |
| 9 | Effect of Vitamin D ₃ on Lifespan in Caenorhabditis elegans. Current Aging Science, 2013, 6, 220-224. | 1.2 | 12 |
| 10 | New Insights into the Regulation of RNP Granule Assembly in Oocytes. International Review of Cell and Molecular Biology, 2012, 295, 233-289. | 3.2 | 64 |
| 11 | Effect of vitamin D on aging in Caenorhabditis elegans. FASEB Journal, 2012, 26, 647.18. | 0.5 | O |
| 12 | C. elegans Dicer interacts with the P-granule component GLH-1 and both regulate germline RNPs. Developmental Biology, 2011, 350, 370-381. | 2.0 | 43 |
| 13 | Assembly of RNP granules in stressed and aging oocytes requires nucleoporins and is coordinated with nuclear membrane blebbing. Developmental Biology, 2011, 353, 173-185. | 2.0 | 34 |
| 14 | Large P body-like RNPs form in C. elegans oocytes in response to arrested ovulation, heat shock, osmotic stress, and anoxia and are regulated by the major sperm protein pathway. Developmental Biology, 2008, 318, 38-51. | 2.0 | 98 |
| 15 | Conservation of large foci formation in arrested oocytes of Caenorhabditis nematodes. Development Genes and Evolution, 2007, 217, 221-226. | 0.9 | 36 |
| 16 | Reduced Dosage of pos-1 Suppresses Mex Mutants and Reveals Complex Interactions Among CCCH Zinc-Finger Proteins During Caenorhabditis elegans Embryogenesis. Genetics, 2006, 174, 1933-1945. | 2.9 | 12 |
| 17 | Cloning and expression analysis ofpos-1 in the nematodesCaenorhabditis briggsae andCaenorhabditis remanei. Developmental Dynamics, 2005, 233, 1006-1012. | 1.8 | 4 |
| 18 | P Granules in the Germ Cells of Caenorhabditis elegans Adults Are Associated with Clusters of Nuclear Pores and Contain RNA. Developmental Biology, 2000, 219, 315-333. | 2.0 | 181 |