

# Yu Kitadate

## List of Publications by Year in descending order

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11  
papers

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Competition for Mitogens Regulates Spermatogenic Stem Cell Homeostasis in an Open Niche. <i>Cell Stem Cell</i> , 2019, 24, 79-92.e6.	11.1	105
2	SHISA6 Confers Resistance to Differentiation-Promoting Wnt/ $\beta$ 2-Catenin Signaling in Mouse Spermatogenic Stem Cells. <i>Stem Cell Reports</i> , 2017, 8, 561-575.	4.8	79
3	Notch and Egfr signaling act antagonistically to regulate germ-line stem cell niche formation in <i>Drosophila</i> male embryonic gonads. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 14241-14246.	7.1	76
4	Boss/Sev Signaling from Germline to Soma Restricts Germline-Stem-Cell-Niche Formation in the Anterior Region of <i>Drosophila</i> Male Gonads. <i>Developmental Cell</i> , 2007, 13, 151-159.	7.0	50
5	Molecular characterization of embryonic gonads by gene expression profiling in <i>Drosophila melanogaster</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 13728-13733.	7.1	38
6	Isolation of germline cells from <i>Drosophila</i> embryos by flow cytometry. <i>Development Growth and Differentiation</i> , 2006, 48, 49-57.	1.5	36
7	MAMO, a maternal BTB/POZ-Zn-finger protein enriched in germline progenitors is required for the production of functional eggs in <i>Drosophila</i> . <i>Mechanisms of Development</i> , 2007, 124, 570-583.	1.7	22
8	MAFB is dispensable for the fetal testis morphogenesis and the maintenance of spermatogenesis in adult mice. <i>PLoS ONE</i> , 2018, 13, e0190800.	2.5	19
9	Expression of meiotic genes in the germline progenitors of <i>Drosophila</i> embryos. <i>Gene Expression Patterns</i> , 2006, 6, 256-266.	0.8	18
10	Stem Cell Populations as Self-Renewing Many-Particle Systems. <i>Annual Review of Condensed Matter Physics</i> , 2021, 12, 135-153.	14.5	9
11	Regulation of spermatogenic stem cell homeostasis by mitogen competition in an open niche microenvironment. <i>Genes and Genetic Systems</i> , 2022, , .	0.7	1