

Jianjun Sun

List of Publications by Year in descending order

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18
papers

797
citations

759233

12
h-index

888059

17
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18
all docs

18
docs citations

18
times ranked

670
citing authors

#	ARTICLE	IF	CITATIONS
1	Hindsight Mediates the Role of Notch in Suppressing Hedgehog Signaling and Cell Proliferation. <i>Developmental Cell</i> , 2007, 12, 431-442.	7.0	153
2	Notch-dependent downregulation of the homeodomain gene cut is required for the mitotic cycle/endocycle switch and cell differentiation in <i>Drosophila</i> follicle cells. <i>Development (Cambridge)</i> , 2005, 132, 4299-4308.	2.5	128
3	Regulation of the endocycle/gene amplification switch by Notch and ecdysone signaling. <i>Journal of Cell Biology</i> , 2008, 182, 885-896.	5.2	84
4	Regional economic development, strategic investors, and efficiency of Chinese city commercial banks. <i>Journal of Banking and Finance</i> , 2013, 37, 1602-1611.	2.9	68
5	Matrix Metalloproteinase 2 Is Required for Ovulation and Corpus Luteum Formation in <i>Drosophila</i> . <i>PLoS Genetics</i> , 2015, 11, e1004989.	3.5	68
6	Steroid signaling in mature follicles is important for <i>Drosophila</i> ovulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 699-704.	7.1	65
7	The microRNA pathway regulates the temporal pattern of Notch signaling in <i>Drosophila</i> follicle cells. <i>Development (Cambridge)</i> , 2011, 138, 1737-1745.	2.5	40
8	A Follicle Rupture Assay Reveals an Essential Role for Follicular Adrenergic Signaling in <i>Drosophila</i> Ovulation. <i>PLoS Genetics</i> , 2015, 11, e1005604.	3.5	39
9	NADPH oxidase-generated reactive oxygen species in mature follicles are essential for <i>Drosophila</i> ovulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 7765-7770.	7.1	36
10	NR5A Nuclear Receptor Hr39 Controls Three-Cell Secretory Unit Formation in <i>Drosophila</i> Female Reproductive Glands. <i>Current Biology</i> , 2012, 22, 862-871.	3.9	30
11	Nuclear receptor Ftz-f1 promotes follicle maturation and ovulation partly via bHLH/PAS transcription factor Sim. <i>ELife</i> , 2020, 9, .	6.0	26
12	The zinc-finger transcription factor Hindsight regulates ovulation competency of <i>Drosophila</i> follicles. <i>ELife</i> , 2017, 6, .	6.0	25
13	Downregulation of homeodomain protein Cut is essential for follicle maturation and ovulation. <i>Development (Cambridge)</i> , 2019, 146, .	2.5	10
14	A platform utilizing <i>Drosophila</i> ovulation for nonhormonal contraceptive screening. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	10
15	Dynamic Notch Signaling Specifies Each Cell Fate in <i>Drosophila</i> Spermathecal Lineage. <i>G3: Genes, Genomes, Genetics</i> , 2017, 7, 1417-1427.	1.8	7
16	How Did the Introduction of Deposit Insurance Affect Chinese Banks? An Investigation of Its Wealth Effects. <i>Emerging Markets Finance and Trade</i> , 2019, 55, 2022-2038.	3.1	4
17	Different modes of Notch activation and strength regulation in the spermathecal secretory lineage. <i>Development (Cambridge)</i> , 2020, 147, .	2.5	4
18	The Trends and Gaps in the Sensitivity of Investment to Cash Flow: Evidence from China. <i>Sustainability</i> , 2022, 14, 7461.	3.2	0