

Jean-RenÃ© Huynh

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

800
citations

933264

10
h-index

940416

16
g-index

20
all docs

20
docs citations

20
times ranked

888
citing authors

#	ARTICLE	IF	CITATIONS
1	The deubiquitinase USP8 targets ESCRT-III to promote incomplete cell division. <i>Science</i> , 2022, 376, 818-823.	6.0	18
2	Collective Cell Sorting Requires Contractile Cortical Waves in Germline Cells. <i>Current Biology</i> , 2020, 30, 4213-4226.e4.	1.8	17
3	Mixing and Matching Chromosomes during Female Meiosis. <i>Cells</i> , 2020, 9, 696.	1.8	26
4	Isolation of stage-specific germ cells using FACS in <i>Drosophila</i> germlarium. <i>Methods in Cell Biology</i> , 2020, 158, 11-24.	0.5	1
5	The replicative histone chaperone CAF-1 is essential for the maintenance of identity and genome integrity in adult stem cells. <i>Development (Cambridge)</i> , 2018, 145, .	1.2	12
6	Bam and Otu can regulate stem cell fate by stabilizing cyclin A. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 6154-6156.	3.3	3
7	How to pre-pair chromosomes for meiosis. <i>Cell Cycle</i> , 2016, 15, 609-610.	1.3	8
8	Abscission Is Regulated by the ESCRT-III Protein Shrub in <i>Drosophila</i> Germline Stem Cells. <i>PLoS Genetics</i> , 2015, 11, e1004653.	1.5	62
9	ALIX and ESCRT-III Coordinately Control Cytokinetic Abscission during Germline Stem Cell Division In Vivo. <i>PLoS Genetics</i> , 2015, 11, e1004904.	1.5	54
10	Microtubule-driven nuclear rotations promote meiotic chromosome dynamics. <i>Nature Cell Biology</i> , 2015, 17, 1388-1400.	4.6	56
11	tRNA processing defects induce replication stress and Chk2-dependent disruption of piRNA transcription. <i>EMBO Journal</i> , 2015, 34, 3009-3027.	3.5	57
12	Chromatin modifications regulate germ cell development and transgenerational information relay. <i>Current Opinion in Insect Science</i> , 2014, 1, 10-18.	2.2	5
13	Aurora B and Cyclin B Have Opposite Effects on the Timing of Cytokinesis Abscission in <i>Drosophila</i> Germ Cells and in Vertebrate Somatic Cells. <i>Developmental Cell</i> , 2013, 26, 250-265.	3.1	93
14	Synaptonemal Complex Components Promote Centromere Pairing in Pre-meiotic Germ Cells. <i>PLoS Genetics</i> , 2013, 9, e1004012.	1.5	69
15	Integrin-independent repression of cadherin transcription by talin during axis formation in <i>Drosophila</i> . <i>Nature Cell Biology</i> , 2005, 7, 510-516.	4.6	66
16	The Origin of Asymmetry: Early Polarisation of the <i>Drosophila</i> Germline Cyst and Oocyte. <i>Current Biology</i> , 2004, 14, R438-R449.	1.8	249