Romain Gibeaux

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/38859/publications.pdf

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		933447	940533
17	324	10	16
papers	citations	h-index	g-index

24	24	24	477
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Drosophila Tubulin-Specific Chaperone E Recruits Tubulin around Chromatin to Promote Mitotic Spindle Assembly. Current Biology, 2021, 31, 684-695.e6.	3.9	6
2	The Cytoskeleton and Its Roles in Self-Organization Phenomena: Insights from Xenopus Egg Extracts. Cells, 2021, 10, 2197.	4.1	1
3	Mechanisms of spindle assembly and size control. Biology of the Cell, 2020, 112, 369-382.	2.0	6
4	Generation of Xenopus Haploid, Triploid, and Hybrid Embryos. Methods in Molecular Biology, 2019, 1920, 303-315.	0.9	5
5	The Use of Cell-Free Xenopus Extracts to Investigate Cytoplasmic Events. Cold Spring Harbor Protocols, 2019, 2019, pdb.top097048.	0.3	5
6	Subcellular scaling: does size matter for cell division?. Current Opinion in Cell Biology, 2018, 52, 88-95.	5.4	27
7	Paternal chromosome loss and metabolic crisis contribute to hybrid inviability in Xenopus. Nature, 2018, 553, 337-341.	27.8	69
8	Spindle assembly in egg extracts of the Marsabit clawed frog, Xenopus borealis. Cytoskeleton, 2018, 75, 244-257.	2.0	17
9	Xenopus Hybrids Provide Insight Into Cell and Organism Size Control. Frontiers in Physiology, 2018, 9, 1758.	2.8	10
10	Cover Image, Volume 75, Issue 6. Cytoskeleton, 2018, 75, C1-C1.	2.0	0
11	Mechanism of nuclear movements in a multinucleated cell. Molecular Biology of the Cell, 2017, 28, 645-660.	2.1	20
12	Regulatory remodeling in the allo-tetraploid frog Xenopus laevis. Genome Biology, 2017, 18, 198.	8.8	34
13	Organization of Organelles within Hyphae of Ashbya gossypii Revealed by Electron Tomography. Eukaryotic Cell, 2013, 12, 1423-1432.	3.4	12
14	When yeast cells meet, karyogamy!. Nucleus, 2013, 4, 182-188.	2.2	17
15	Spindle pole body-anchored Kar3 drives the nucleus along microtubules from another nucleus in preparation for nuclear fusion during yeast karyogamy. Genes and Development, 2013, 27, 335-349.	5.9	25
16	Electron tomography of the microtubule cytoskeleton in multinucleated hyphae of Ashbya gossypii. Journal of Cell Science, 2012, 125, 5830-9.	2.0	16
17	An extended Î³-tubulin ring functions as a stable platform in microtubule nucleation. Journal of Cell Biology, 2012, 197, 59-74.	5.2	46