

Vincent Galy

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

6,172
citations

430874

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642732

23
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24
all docs

24
docs citations

24
times ranked

12217
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitophagy of polarized sperm-derived mitochondria after fertilization. <i>IScience</i> , 2021, 24, 102029.	4.1	5
2	Fndc-1 contributes to paternal mitochondria elimination in <i>C.Âelegans</i> . <i>Developmental Biology</i> , 2019, 454, 15-20.	2.0	39
3	Autophagosomal Sperm Organelle Clearance and mtDNA Inheritance in <i>C. elegans</i> . <i>Advances in Anatomy, Embryology and Cell Biology</i> , 2019, 231, 1-23.	1.6	4
4	Sperm-inherited organelle clearance in <i>C. elegans</i> relies on LC3-dependent autophagosome targeting to the pericentrosomal area. <i>Development (Cambridge)</i> , 2015, 142, 1705-1716.	2.5	33
5	Modern Tools to Study Nuclear Pore Complexes and Nucleocytoplasmic Transport in <i>Caenorhabditis elegans</i> . <i>Methods in Cell Biology</i> , 2014, 122, 277-310.	1.1	10
6	Allophagy. <i>Autophagy</i> , 2012, 8, 421-423.	9.1	53
7	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012, 8, 445-544.	9.1	3,122
8	A Quantitative Method for Measuring Phototoxicity of a Live Cell Imaging Microscope. <i>Methods in Enzymology</i> , 2012, 506, 291-309.	1.0	68
9	Postfertilization Autophagy of Sperm Organelles Prevents Paternal Mitochondrial DNA Transmission. <i>Science</i> , 2011, 334, 1144-1147.	12.6	426
10	CLLD8/KMT1F Is a Lysine Methyltransferase That Is Important for Chromosome Segregation. <i>Journal of Biological Chemistry</i> , 2010, 285, 20234-20241.	3.4	68
11	A role for gp210 in mitotic nuclear-envelope breakdown. <i>Journal of Cell Science</i> , 2008, 121, 317-328.	2.0	84
12	<i>Caenorhabditis elegans</i> BAF-1 and its kinase VRK-1 participate directly in post-mitotic nuclear envelope assembly. <i>EMBO Journal</i> , 2007, 26, 132-143.	7.8	194
13	The human Nup107-160 nuclear pore subcomplex contributes to proper kinetochore functions. <i>EMBO Journal</i> , 2007, 26, 1853-1864.	7.8	191
14	MEL-28/ELYS is required for the recruitment of nucleoporins to chromatin and postmitotic nuclear pore complex assembly. <i>EMBO Reports</i> , 2007, 8, 165-172.	4.5	229
15	The Conserved Transmembrane Nucleoporin NDC1 Is Required for Nuclear Pore Complex Assembly in Vertebrate Cells. <i>Molecular Cell</i> , 2006, 22, 93-103.	9.7	210
16	MEL-28, a Novel Nuclear-Envelope and Kinetochore Protein Essential for Zygotic Nuclear-Envelope Assembly in <i>C. elegans</i> . <i>Current Biology</i> , 2006, 16, 1748-1756.	3.9	134
17	Nuclear Retention of Unspliced mRNAs in Yeast Is Mediated by Perinuclear Mlp1. <i>Cell</i> , 2004, 116, 63-73.	28.9	310
18	The Conserved Nup107-160 Complex Is Critical for Nuclear Pore Complex Assembly. <i>Cell</i> , 2003, 113, 195-206.	28.9	371

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19	EhPAK, a member of the p21-activated kinase family, is involved in the control of Entamoeba histolytica migration and phagocytosis. <i>Journal of Cell Science</i> , 2003, 116, 61-71.	2.0	66
20	Nuclear architecture and spatial positioning help establish transcriptional states of telomeres in yeast. <i>Nature Cell Biology</i> , 2002, 4, 214-221.	10.3	253
21	Nuclear pore complexes in the organization of silent telomeric chromatin. <i>Nature</i> , 2000, 403, 108-112.	27.8	293
22	Distribution of a Potential p21-Activated Serine/Threonine Kinase (PAK) in Entamoeba histolytica. <i>Archives of Medical Research</i> , 2000, 31, S128-S130.	3.3	7