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List of Publications by Year in descending order

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567281 610901 25 768 15 24 citations h-index g-index papers 30 30 30 1168 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Variable penetrance of Nab3 granule accumulation quantified by a new tool for high-throughput single-cell granule analysis. Current Genetics, 2022, 68, 467-480.	1.7	3
2	Cytoskeletal diversification across 1 billion years: What red algae can teach us about the cytoskeleton, and vice versa. BioEssays, 2021, 43, 2000278.	2.5	4
3	Gradient Tracking by Yeast GPCRs in a Microfluidics Chamber. Methods in Molecular Biology, 2021, 2268, 275-287.	0.9	3
4	Triclosan disrupts immune cell function by depressing Ca2+ influx following acidification of the cytoplasm. Toxicology and Applied Pharmacology, 2020, 405, 115205.	2.8	12
5	Redundant Trojan horse and endothelial-circulatory mechanisms for host-mediated spread of Candida albicans yeast. PLoS Pathogens, 2020, 16, e1008414.	4.7	13
6	Systematic analysis of F-box proteins reveals a new branch of the yeast mating pathway. Journal of Biological Chemistry, 2019, 294, 14717-14731.	3.4	8
7	NAD+ improves neuromuscular development in a zebrafish model of FKRP-associated dystroglycanopathy. Skeletal Muscle, 2019, 9, 21.	4.2	20
8	Fluorescence-based quantification of nucleocytoplasmic transport. Methods, 2019, 157, 106-114.	3.8	55
9	A nuclear laminaâ€chromatinâ€Ran GTPase axis modulates nuclear import and DNA damage signaling. Aging Cell, 2019, 18, e12851.	6.7	25
10	Nab3's localization to a nuclear granule in response to nutrient deprivation is determined by its essential prion-like domain. PLoS ONE, 2018, 13, e0209195.	2. 5	8
11	Unique Down to Our Microbes—Assessment of an Inquiry-Based Metagenomics Activity. Journal of Microbiology and Biology Education, 2017, 18, .	1.0	16
12	RGS Proteins and Septins Cooperate to Promote Chemotropism by Regulating Polar Cap Mobility. Current Biology, 2015, 25, 275-285.	3.9	39
13	Signal inhibition by a dynamically regulated pool of monophosphorylated MAPK. Molecular Biology of the Cell, 2015, 26, 3359-3371.	2.1	21
14	Modulation of receptor dynamics by the regulator of G protein signaling Sst2. Molecular Biology of the Cell, 2015, 26, 4124-4134.	2.1	12
15	Systematic Analysis of Yeast Fâ€box Proteins Reveals a New Role of Ubiquitination in Polarity Establishment. FASEB Journal, 2015, 29, 618.17.	0.5	0
16	Autosomal recessive mutations in nuclear transport factor KPNA7 are associated with infantile spasms and cerebellar malformation. European Journal of Human Genetics, 2014, 22, 587-593.	2.8	25
17	Cellular Noise Suppression by the Regulator of G Protein Signaling Sst2. Molecular Cell, 2014, 55, 85-96.	9.7	32
18	Androgen Induces a Switch from Cytoplasmic Retention to Nuclear Import of the Androgen Receptor. Molecular and Cellular Biology, 2013, 33, 4766-4778.	2.3	66

#	Article	IF	CITATION
19	The Defective Nuclear Lamina in Hutchinson-Gilford Progeria Syndrome Disrupts the Nucleocytoplasmic Ran Gradient and Inhibits Nuclear Localization of Ubc9. Molecular and Cellular Biology, 2011, 31, 3378-3395.	2.3	91
20	Pheromone- and RSP5-dependent Ubiquitination of the G Protein \hat{I}^2 Subunit Ste4 in Yeast. Journal of Biological Chemistry, 2011, 286, 27147-27155.	3.4	15
21	Karyopherin α7 (KPNA7), a divergent member of the importin α family of nuclear import receptors. BMC Cell Biology, 2010, 11, 63.	3.0	123
22	Activation of the DNA-dependent Protein Kinase Stimulates Nuclear Export of the Androgen Receptor in Vitro. Journal of Biological Chemistry, 2008, 283, 10568-10580.	3.4	26
23	Hyperosmotic Stress Signaling to the Nucleus Disrupts the Ran Gradient and the Production of RanGTP. Molecular Biology of the Cell, 2007, 18, 4365-4376.	2.1	52
24	Ligand Binding to the Androgen Receptor Induces Conformational Changes That Regulate Phosphatase Interactions. Molecular and Cellular Biology, 2007, 27, 3390-3404.	2.3	49
25	A Potential Role for Protein Kinase C-Îμ in Regulating Megakaryocytic Lineage Commitment. Journal of Biological Chemistry, 2001, 276, 522-528.	3.4	43