

Gregor Jansen

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,353
citations

623734

14
h-index

794594

19
g-index

22
all docs

22
docs citations

22
times ranked

2425
citing authors

#	ARTICLE	IF	CITATIONS
1	ERdj5 Is Required as a Disulfide Reductase for Degradation of Misfolded Proteins in the ER. <i>Science</i> , 2008, 321, 569-572.	12.6	353
2	Drag&Drop cloning in yeast. <i>Gene</i> , 2005, 344, 43-51.	2.2	165
3	Cold Adaptation in Budding Yeast. <i>Molecular Biology of the Cell</i> , 2004, 15, 5492-5502.	2.1	157
4	Specific interaction of ERp57 and calnexin determined by NMR spectroscopy and an ER two-hybrid system. <i>EMBO Journal</i> , 2004, 23, 1020-1029.	7.8	114
5	An Interaction Map of Endoplasmic Reticulum Chaperones and Foldases. <i>Molecular and Cellular Proteomics</i> , 2012, 11, 710-723.	3.8	86
6	Adaptor protein Ste50p links the Ste11p MEKK to the HOG pathway through plasma membrane association. <i>Genes and Development</i> , 2006, 20, 734-746.	5.9	85
7	Chemogenomic profiling predicts antifungal synergies. <i>Molecular Systems Biology</i> , 2009, 5, 338.	7.2	71
8	Ste50p sustains mating pheromone-induced signal transduction in the yeast <i>Saccharomyces cerevisiae</i> . <i>Molecular Microbiology</i> , 1996, 20, 773-783.	2.5	55
9	Phosphorylation of the MAPKKK Regulator Ste50p in <i>Saccharomyces cerevisiae</i> : a Casein Kinase I Phosphorylation Site Is Required for Proper Mating Function. <i>Eukaryotic Cell</i> , 2003, 2, 949-961.	3.4	53
10	Reverse Genetics in <i>Candida albicans</i> Predicts ARF Cycling Is Essential for Drug Resistance and Virulence. <i>PLoS Pathogens</i> , 2010, 6, e1000753.	4.7	51
11	Control of anterior <i>GR</i> adient 2 (<i>AGR</i> 2) dimerization links endoplasmic reticulum proteostasis to inflammation. <i>EMBO Molecular Medicine</i> , 2019, 11, .	6.9	48
12	Binding the Atypical RA Domain of Ste50p to the Unfolded Opy2p Cytoplasmic Tail Is Essential for the High-Osmolarity Glycerol Pathway. <i>Molecular Biology of the Cell</i> , 2009, 20, 5117-5126.	2.1	34
13	Negative Regulation of MAPKK by Phosphorylation of a Conserved Serine Residue Equivalent to Ser212 of MEK1. <i>Journal of Biological Chemistry</i> , 2003, 278, 8118-8125.	3.4	33
14	Bright stable luminescent yeast using bacterial luciferase as a sensor. <i>Biochemical and Biophysical Research Communications</i> , 2003, 309, 66-70.	2.1	14
15	A Covalent Cysteine-Targeting Kinase Inhibitor of Ire1 Permits Allosteric Control of Endoribonuclease Activity. <i>ChemBioChem</i> , 2016, 17, 843-851.	2.6	13
16	Cystic Fibrosis: Proteostatic correctors of CFTR trafficking and alternative therapeutic targets.. <i>Expert Opinion on Therapeutic Targets</i> , 2019, 23, 711-724.	3.4	7
17	SRYTH: A New Yeast Two-Hybrid Method. <i>Methods in Molecular Biology</i> , 2016, 1356, 31-41.	0.9	6
18	Analysis of the DNA Sequence of a 34â€‰bp Region on the Left Arm of Yeast Chromosome XV. , 1997, 13, 281-286.		4

#	ARTICLE	IF	CITATIONS
19	Use of Dominant Negative Mutations in Analysis of G Protein Function in <i>Saccharomyces cerevisiae</i> . <i>Methods in Enzymology</i> , 2002, 344, 82-91.	1.0	3
20	PCR-based unidirectional deletion method for creation of comprehensive cDNA libraries. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2005, 1723, 265-269.	2.4	1
21	Yeast Two-hybrid Technologies. , 0, , 261-272.		0
22	Chaperones in the Endoplasmic Reticulum (ER): Function and Interaction Network. , 2014, , 235-271.		0