

Igor StupareviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

270
citations

1162367

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h-index

940134

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18
all docs

18
docs citations

18
times ranked

393
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of the conserved <i>EXOSC10</i> / <i>Rrp6</i> exoribonuclease during cell division, development and cancer. <i>Biological Reviews</i> , 2021, 96, 1092-1113.	4.7	7
2	Yeast RNA exosome activity is necessary for maintaining cell wall stability through proper protein glycosylation. <i>Molecular Biology of the Cell</i> , 2021, 32, 363-375.	0.9	6
3	Interplay of the RNA Exosome Complex and RNA-Binding Protein Ssd1 in Maintaining Cell Wall Stability in Yeast. <i>Microbiology Spectrum</i> , 2021, 9, e0029521.	1.2	4
4	Non-coding RNAs as cell wall regulators in <i>Saccharomyces cerevisiae</i> . <i>Critical Reviews in Microbiology</i> , 2020, 46, 15-25.	2.7	8
5	The anti-cancer drug 5-fluorouracil affects cell cycle regulators and potential regulatory long non-coding RNAs in yeast. <i>RNA Biology</i> , 2019, 16, 727-741.	1.5	10
6	In the quest for new targets for pathogen eradication: the adenylosuccinate synthetase from the bacterium <i>Helicobacter pylori</i> . <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018, 33, 1405-1414.	2.5	8
7	Proteolytic processing of the <i>Saccharomyces cerevisiae</i> cell wall protein Scw4 regulates its activity and influences its covalent binding to glucan. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 507-515.	1.9	14
8	The epigenetic processes of meiosis in male mice are broadly affected by the widely used herbicide atrazine. <i>BMC Genomics</i> , 2015, 16, 885.	1.2	52
9	The conserved histone deacetylase Rpd3 and its DNA binding subunit Ume6 control dynamic transcript architecture during mitotic growth and meiotic development. <i>Nucleic Acids Research</i> , 2015, 43, 115-128.	6.5	29
10	Integrated RNA- and protein profiling of fermentation and respiration in diploid budding yeast provides insight into nutrient control of cell growth and development. <i>Journal of Proteomics</i> , 2015, 119, 30-44.	1.2	5
11	The histone deacetylase Rpd3/Sin3/Ume6 complex represses an acetate-inducible isoform of <i>VTH2</i> in fermenting budding yeast cells. <i>FEBS Letters</i> , 2015, 589, 924-932.	1.3	2
12	The conserved histone deacetylase <i>Rpd3</i> and the <i>DNA</i> binding regulator <i>Ume6</i> repress <i>BOI1</i> 's meiotic transcript isoform during vegetative growth in <i>Saccharomyces cerevisiae</i> . <i>Molecular Microbiology</i> , 2015, 96, 861-874.	1.2	10
13	Cotranscriptional Recruitment of RNA Exosome Cofactors Rrp47p and Mpp6p and Two Distinct Trf-Air-Mtr4 Polyadenylation (TRAMP) Complexes Assists the Exonuclease Rrp6p in the Targeting and Degradation of an Aberrant Messenger Ribonucleoprotein Particle (mRNP) in Yeast. <i>Journal of Biological Chemistry</i> , 2013, 288, 31816-31829.	1.6	32
14	Characterization of Ccw7p cell wall proteins and the encoding genes of <i>Saccharomyces cerevisiae</i> wine yeast strains: relevance for flor formation. <i>FEMS Yeast Research</i> , 2008, 8, 1115-1126.	1.1	19
15	Binding assay for incorporation of alkali-extractable proteins in the <i>Saccharomyces cerevisiae</i> cell wall. <i>Yeast</i> , 2007, 24, 259-266.	0.8	18
16	Increased mortality of <i>Saccharomyces cerevisiae</i> cell wall protein mutants. <i>Microbiology (United Kingdom)</i> 107, 46	0.7	46