

In-Joon Baek

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

122
citations

1478505

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1474206

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9
all docs

9
docs citations

9
times ranked

264
citing authors

#	ARTICLE	IF	CITATIONS
1	Precision targeting tumor cells using cancer-specific InDel mutations with CRISPR-Cas9. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	15
2	The mre11 A470 alleles influence the heritability and the segregation of telosomes in <i>Saccharomyces cerevisiae</i> . PLoS ONE, 2017, 12, e0183549.	2.5	1
3	A novel protein, Pho92, has a conserved YTH domain and regulates phosphate metabolism by decreasing the mRNA stability of <i>PHO4</i> in <i>Saccharomyces cerevisiae</i> . Biochemical Journal, 2014, 457, 391-400.	3.7	51
4	Kdx1 regulates RCK1 gene expression by interacting with Rlm1 in <i>Saccharomyces cerevisiae</i> . Biochemical and Biophysical Research Communications, 2013, 435, 350-355.	2.1	7
5	Cadmium inhibits the protein degradation of Sml1 by inhibiting the phosphorylation of Sml1 in <i>Saccharomyces cerevisiae</i> . Biochemical and Biophysical Research Communications, 2012, 424, 385-390.	2.1	4
6	Cd ²⁺ binds to Atx1 and affects the physical interaction between Atx1 and Ccc2 in <i>Saccharomyces cerevisiae</i> . Biotechnology Letters, 2012, 34, 303-307.	2.2	10
7	Cadmium regulates copper homeostasis by inhibiting the activity of Mac1, a transcriptional activator of the copper regulon, in <i>Saccharomyces cerevisiae</i> . Biochemical Journal, 2010, 431, 257-265.	3.7	17
8	A novel function of Aft1 in regulating ferrioxamine B uptake: Aft1 modulates Arn3 ubiquitination in <i>Saccharomyces cerevisiae</i> . Biochemical Journal, 2009, 422, 181-191.	3.7	10
9	FgEnd1 is a putative component of the endocytic machinery and mediates ferrichrome uptake in <i>F. Agraminearum</i> . Current Genetics, 2009, 55, 593-600.	1.7	7