

Richa Sardana

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

430
citations

933447

10
h-index

1058476

14
g-index

26
all docs

26
docs citations

26
times ranked

454
citing authors

#	ARTICLE	IF	CITATIONS
1	Bud23 Methylates G1575 of 18S rRNA and Is Required for Efficient Nuclear Export of Pre-40S Subunits. <i>Molecular and Cellular Biology</i> , 2008, 28, 3151-3161.	2.3	107
2	The DEAH-box Helicase Dhr1 Dissociates U3 from the Pre-rRNA to Promote Formation of the Central Pseudoknot. <i>PLoS Biology</i> , 2015, 13, e1002083.	5.6	70
3	Membrane Protein Quality Control Mechanisms in the Endo-Lysosome System. <i>Trends in Cell Biology</i> , 2021, 31, 269-283.	7.9	48
4	Las1 interacts with Grc3 polynucleotide kinase and is required for ribosome synthesis in <i>Saccharomyces cerevisiae</i> . <i>Nucleic Acids Research</i> , 2013, 41, 1135-1150.	14.5	40
5	The methyltransferase adaptor protein Trm112 is involved in biogenesis of both ribosomal subunits. <i>Molecular Biology of the Cell</i> , 2012, 23, 4313-4322.	2.1	36
6	The rRNA methyltransferase Bud23 shows functional interaction with components of the SSU processome and RNase MRP. <i>Rna</i> , 2013, 19, 828-840.	3.5	31
7	Physical and Functional Interaction between the Methyltransferase Bud23 and the Essential DEAH-Box RNA Helicase Ecm16. <i>Molecular and Cellular Biology</i> , 2014, 34, 2208-2220.	2.3	26
8	Rsp5 Ubiquitin ligase-mediated quality control system clears membrane proteins mistargeted to the vacuole membrane. <i>Journal of Cell Biology</i> , 2019, 218, 234-250.	5.2	24
9	5â€² and 3â€² end modifications of spliceosomal RNAs in <i>Plasmodium falciparum</i> . <i>Molecular Biology Reports</i> , 2010, 37, 2125-2133.	2.3	12
10	Bud23 promotes the final disassembly of the small subunit Processome in <i>Saccharomyces cerevisiae</i> . <i>PLoS Genetics</i> , 2020, 16, e1009215.	3.5	12
11	Calcineurin-dependent regulation of endocytosis by a plasma membrane ubiquitin ligase adaptor, Rcr1. <i>Journal of Cell Biology</i> , 2020, 219, .	5.2	9
12	Golgi membrane protein Erd1 Is essential for recycling a subset of Golgi glycosyltransferases. <i>ELife</i> , 2021, 10, .	6.0	6
13	Targeted protein degradation: from small molecules to complex organellesâ€”a Keystone Symposia report. <i>Annals of the New York Academy of Sciences</i> , 2022, 1510, 79-99.	3.8	5
14	Adaptor linked K63 di-ubiquitin activates Nedd4/Rsp5 E3 ligase. <i>ELife</i> , 0, 11, .	6.0	3
15	Methods for studying the regulation of membrane traffic by ubiquitin and the ESCRT pathway. <i>Methods in Enzymology</i> , 2019, 619, 269-291.	1.0	1
16	Bud23 promotes the final disassembly of the small subunit Processome in <i>Saccharomyces cerevisiae</i> . , 2020, 16, e1009215.		0
17	Bud23 promotes the final disassembly of the small subunit Processome in <i>Saccharomyces cerevisiae</i> . , 2020, 16, e1009215.		0
18	Bud23 promotes the final disassembly of the small subunit Processome in <i>Saccharomyces cerevisiae</i> . , 2020, 16, e1009215.		0

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19	Bud23 promotes the final disassembly of the small subunit Processome in <i>Saccharomyces cerevisiae</i> . , 2020, 16, e1009215.		0
20	Bud23 promotes the final disassembly of the small subunit Processome in <i>Saccharomyces cerevisiae</i> . , 2020, 16, e1009215.		0
21	Bud23 promotes the final disassembly of the small subunit Processome in <i>Saccharomyces cerevisiae</i> . , 2020, 16, e1009215.		0
22	Bud23 promotes the final disassembly of the small subunit Processome in <i>Saccharomyces cerevisiae</i> . , 2020, 16, e1009215.		0