Richa Sardana

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/412492/publications.pdf

Version: 2024-02-01

22 papers 430 citations

933447 10 h-index 14 g-index

26 all docs 26 docs citations

26 times ranked 454 citing authors

| # | Article | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------|
| 1 | Targeted protein degradation: from small molecules to complex organellesâ€"a Keystone Symposia report. Annals of the New York Academy of Sciences, 2022, 1510, 79-99. | 3.8 | 5 |
| 2 | Membrane Protein Quality Control Mechanisms in the Endo-Lysosome System. Trends in Cell Biology, 2021, 31, 269-283. | 7.9 | 48 |
| 3 | Golgi membrane protein Erd1 Is essential for recycling a subset of Golgi glycosyltransferases. ELife, 2021, 10, . | 6.0 | 6 |
| 4 | Calcineurin-dependent regulation of endocytosis by a plasma membrane ubiquitin ligase adaptor, Rcr1. Journal of Cell Biology, 2020, 219, . | 5.2 | 9 |
| 5 | Bud23 promotes the final disassembly of the small subunit Processome in Saccharomyces cerevisiae. PLoS Genetics, 2020, 16, e1009215. | 3.5 | 12 |
| 6 | Bud23 promotes the final disassembly of the small subunit Processome in Saccharomyces cerevisiae. , 2020, 16 , e 1009215 . | | 0 |
| 7 | Bud23 promotes the final disassembly of the small subunit Processome in Saccharomyces cerevisiae., 2020, 16, e1009215. | | 0 |
| 8 | Bud23 promotes the final disassembly of the small subunit Processome in Saccharomyces cerevisiae., 2020, 16, e1009215. | | 0 |
| 9 | Bud23 promotes the final disassembly of the small subunit Processome in Saccharomyces cerevisiae., 2020, 16, e1009215. | | 0 |
| 10 | Bud23 promotes the final disassembly of the small subunit Processome in Saccharomyces cerevisiae., 2020, 16, e1009215. | | 0 |
| 11 | Bud23 promotes the final disassembly of the small subunit Processome in Saccharomyces cerevisiae., 2020, 16, e1009215. | | 0 |
| 12 | Bud23 promotes the final disassembly of the small subunit Processome in Saccharomyces cerevisiae., 2020, 16, e1009215. | | 0 |
| 13 | Methods for studying the regulation of membrane traffic by ubiquitin and the ESCRT pathway. Methods in Enzymology, 2019, 619, 269-291. | 1.0 | 1 |
| 14 | Rsp5 Ubiquitin ligase–mediated quality control system clears membrane proteins mistargeted to the vacuole membrane. Journal of Cell Biology, 2019, 218, 234-250. | 5.2 | 24 |
| 15 | The DEAH-box Helicase Dhr1 Dissociates U3 from the Pre-rRNA to Promote Formation of the Central Pseudoknot. PLoS Biology, 2015, 13, e1002083. | 5.6 | 70 |
| 16 | Physical and Functional Interaction between the Methyltransferase Bud23 and the Essential DEAH-Box RNA Helicase Ecm16. Molecular and Cellular Biology, 2014, 34, 2208-2220. | 2.3 | 26 |
| 17 | The rRNA methyltransferase Bud23 shows functional interaction with components of the SSU processome and RNase MRP. Rna, 2013, 19, 828-840. | 3.5 | 31 |
| 18 | Las1 interacts with Grc3 polynucleotide kinase and is required for ribosome synthesis in Saccharomyces cerevisiae. Nucleic Acids Research, 2013, 41, 1135-1150. | 14 . 5 | 40 |

| # | ARTICLE | IF | CITATION |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------|
| 19 | The methyltransferase adaptor protein Trm112 is involved in biogenesis of both ribosomal subunits. Molecular Biology of the Cell, 2012, 23, 4313-4322. | 2.1 | 36 |
| 20 | $5\hat{a}$ €² and $3\hat{a}$ €² end modifications of spliceosomal RNAs in Plasmodium falciparum. Molecular Biology Reports, 2010, 37, 2125-2133. | 2.3 | 12 |
| 21 | Bud23 Methylates G1575 of 18S rRNA and Is Required for Efficient Nuclear Export of Pre-40S Subunits. Molecular and Cellular Biology, 2008, 28, 3151-3161. | 2.3 | 107 |
| 22 | Adaptor linked K63 di-ubiquitin activates Nedd4/Rsp5 E3 ligase. ELife, 0, 11, . | 6.0 | 3 |