

Rajesh Kumar Kar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1147192/publications.pdf>

Version: 2024-02-01

7
papers

103
citations

1478505

6
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Noncanonical CTD kinases regulate RNA polymerase II in a gene-class-specific manner. <i>Nature Chemical Biology</i> , 2019, 15, 123-131.	8.0	26
2	Post-translational formation of hypusine in eIF5A: implications in human neurodevelopment. <i>Amino Acids</i> , 2022, 54, 485-499.	2.7	19
3	Neuron-specific ablation of eIF5A or deoxyhypusine synthase leads to impairments in growth, viability, neurodevelopment, and cognitive functions in mice. <i>Journal of Biological Chemistry</i> , 2021, 297, 101333.	3.4	16
4	Perturbation of the interaction between Gal4p and Gal80p of the <i>Saccharomyces cerevisiae</i> GAL switch results in altered responses to galactose and glucose. <i>Molecular Microbiology</i> , 2014, 94, 202-217.	2.5	14
5	Stochastic galactokinase expression underlies GAL gene induction in a GAL3 mutant of <i>Saccharomyces cerevisiae</i> . <i>FEBS Journal</i> , 2014, 281, 1798-1817.	4.7	14
6	Multiple Conformations of Gal3 Protein Drive the Galactose-Induced Allosteric Activation of the GAL Genetic Switch of <i>Saccharomyces cerevisiae</i> . <i>Journal of Molecular Biology</i> , 2017, 429, 158-176.	4.2	13
7	Perturbation of the interaction between Gal4p and Gal80p of the <i>Saccharomyces cerevisiae</i> GAL switch results in altered responses to galactose and glucose. <i>Molecular Microbiology</i> , 2014, 94, 1375-1376.	2.5	0