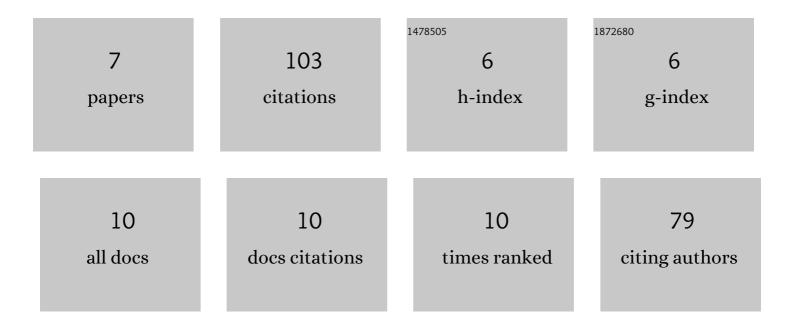
Rajesh Kumar Kar

List of Publications by Year in descending order

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#	Article	IF	CITATION
1	Noncanonical CTD kinases regulate RNA polymerase II in a gene-class-specific manner. Nature Chemical Biology, 2019, 15, 123-131.	8.0	26
2	Post-translational formation of hypusine in eIF5A: implications in human neurodevelopment. Amino Acids, 2022, 54, 485-499.	2.7	19
3	Neuron-specific ablation of elF5A or deoxyhypusine synthase leads to impairments in growth, viability, neurodevelopment, and cognitive functions in mice. Journal of Biological Chemistry, 2021, 297, 101333.	3.4	16
4	Perturbation of the interaction between <scp>Gal4p</scp> and <scp>Gal80p</scp> of the <scp><i>S</i></scp> <i>accharomyces cerevisiae</i> â€ <scp>GAL</scp> switch results in altered responses to galactose and glucose. Molecular Microbiology, 2014, 94, 202-217.	2.5	14
5	Stochastic galactokinase expression underlies <i><scp>GAL</scp></i> gene induction in a <i><scp>GAL</scp>3</i> mutant of <i>SaccharomycesÂcerevisiae</i> FEBS Journal, 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 Saccharomyces cerevisiae. Journal of Molecular Biology, 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. Molecular Microbiology, 2014, 94, 1375-1376.	2.5	0