

Krithika Rajagopalan

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

545
citations

840776

11
h-index

996975

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18
all docs

18
docs citations

18
times ranked

840
citing authors

#	ARTICLE	IF	CITATIONS
1	Escherichia coli YegI is a novel Ser/Thr kinase lacking conserved motifs that localizes to the inner membrane. FEBS Letters, 2020, 594, 3530-3541.	2.8	7
2	Structural and Dynamical Order of a Disordered Protein: Molecular Insights into Conformational Switching of PAGE4 at the Systems Level. Biomolecules, 2019, 9, 77.	4.0	19
3	Identification and Biochemical Characterization of a Novel Protein Phosphatase 2C-Like Ser/Thr Phosphatase in Escherichia coli. Journal of Bacteriology, 2018, 200, .	2.2	16
4	Cancer/testis antigens and obligate participation in multiple hallmarks of cancer: an update. Asian Journal of Andrology, 2016, 18, 711.	1.6	4
5	Phosphorylation-induced Conformational Ensemble Switching in an Intrinsically Disordered Cancer/Testis Antigen. Journal of Biological Chemistry, 2015, 290, 25090-25102.	3.4	55
6	Cancer/Testis Antigen PAGE4, a Regulator of c-Jun Transactivation, Is Phosphorylated by Homeodomain-Interacting Protein Kinase 1, a Component of the Stress-Response Pathway. Biochemistry, 2014, 53, 1670-1679.	2.5	42
7	Structure of the Arabidopsis thaliana TOP2 oligopeptidase. Acta Crystallographica Section F, Structural Biology Communications, 2014, 70, 555-559.	0.8	5
8	The Stress-response protein prostate-associated gene 4, interacts with c-Jun and potentiates its transactivation. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2014, 1842, 154-163.	3.8	35
9	CETN1 is a cancer testis antigen with expression in prostate and pancreatic cancers. Biomarker Research, 2013, 1, 22.	6.8	16
10	Intrinsically disordered proteins and conformational noise. Cell Cycle, 2013, 12, 26-31.	2.6	48
11	Acquisition of paclitaxel resistance is associated with a more aggressive and invasive phenotype in prostate cancer. Journal of Cellular Biochemistry, 2013, 114, 1286-1293.	2.6	56
12	Cancer/testis antigens and urological malignancies. Nature Reviews Urology, 2012, 9, 386-396.	3.8	45
13	Creatine kinase brain overexpression protects colorectal cells from various metabolic and non-metabolic stresses. Journal of Cellular Biochemistry, 2011, 112, 1066-1075.	2.6	35
14	Protein folding and the order/disorder paradox. Journal of Cellular Biochemistry, 2011, 112, 1949-1952.	2.6	12
15	A majority of the cancer/testis antigens are intrinsically disordered proteins. Journal of Cellular Biochemistry, 2011, 112, 3256-3267.	2.6	150