## Pramod Kumar Yadava

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Trigonellafoenum graecum (fenugreek) seed powder improves glucose homeostasis in alloxan diabetic rat tissues by reversing the altered glycolytic, gluconeogenic and lipogenic enzymes. Molecular and Cellular Biochemistry, 2001, 224, 45-51.	3.1	216
2	Nucleic Acid Aptamers: Research Tools in Disease Diagnostics and Therapeutics. BioMed Research International, 2014, 2014, 1-13.	1.9	70
3	Diversity and functional evolution of the plasminogen activator system. Biomedicine and Pharmacotherapy, 2018, 98, 886-898.	5.6	43
4	Molecular epidemiology of Vibrio cholerae associated with flood in Brahamputra River valley, Assam, India. Infection, Genetics and Evolution, 2016, 40, 352-356.	2.3	29
5	KLF4 sensitizes the colon cancer cell HCT-15 to cisplatin by altering the expression of HMGB1 and hTERT. Life Sciences, 2019, 220, 169-176.	4.3	28
6	Telomerase and its extracurricular activities. Cellular and Molecular Biology Letters, 2013, 18, 538-54.	7.0	26
7	An assessment of poly (ADPâ€ribose) polymeraseâ€1 role in normal and cancer cells. BioFactors, 2020, 46, 894-905.	5.4	19
8	Identification of an RNA aptamer binding hTERT-derived peptide and inhibiting telomerase activity in MCF7 cells. Molecular and Cellular Biochemistry, 2017, 427, 157-167.	3.1	16
9	PARP-1 induces EMT in non-small cell lung carcinoma cells via modulating the transcription factors Smad4, p65 and ZEB1. Life Sciences, 2021, 269, 118994.	4.3	16
10	hTERT promotes tumor progression by enhancing TSPAN13 expression in osteosarcoma cells. Molecular Carcinogenesis, 2018, 57, 1038-1054.	2.7	15
11	Immunogenicity of cholera toxin B epitope inserted in Salmonella flagellin expressed on bacteria and administered as DNA vaccine. Molecular and Cellular Biochemistry, 2005, 276, 1-6.	3.1	14
12	Translationally controlled tumor protein (TCTP) is required for TGF-β1 induced epithelial to mesenchymal transition and influences cytoskeletal reorganization. Biochimica Et Biophysica Acta - Molecular Cell Research, 2018, 1865, 67-75.	4.1	13
13	Proteomic identification of proteins differentially expressed following overexpression of hTERT (human telomerase reverse transcriptase) in cancer cells. PLoS ONE, 2017, 12, e0181027.	2.5	11
14	Global expression profile of telomerase-associated genes in HeLa cells. Gene, 2014, 547, 211-217.	2.2	10
15	KLF4 signalling in carcinogenesis and epigenetic regulation of hTERT. Medical Hypotheses, 2018, 115, 50-53.	1.5	6
16	TGFâ€Î²â€mediated regulation of plasminogen activators is human telomerase reverse transcriptase dependent in cancer cells. BioFactors, 2019, 45, 803-817.	5.4	6
17	Assessment of telomerase as drug target in breast cancer. Journal of Biosciences, 2020, 45, 1.	1.1	6
18	Expression of targeted ribozyme against telomerase RNA causes altered expression of several other genes in tumor cells. Tumor Biology, 2014, 35, 5539-5550.	1.8	5

#	Article	IF	CITATIONS
19	Measles virus phosphoprotein inhibits apoptosis and enhances clonogenic and migratory properties in HeLa cells. Journal of Biosciences, 2019, 44, 1.	1.1	4
20	Expression of lexA targeted ribozyme in Escherichia coli BL-21 (DE3) cells. Molecular and Cellular Biochemistry, 2005, 271, 197-203.	3.1	3
21	Centrality of telomerase in cellular life. Indian Journal of Medical Research, 2019, 149, 317.	1.0	1
22	Reversal of Diabetic Complications by Vanadium & Plant derived antidiabetic Compunds. Biochemical Society Transactions, 2000, 28, A154-A154.	3.4	0
23	Differential Expression of Middle Silk Gland Proteins Caused by Cold Stress in Philosamia ricini. The National Academy of Sciences, India, 2016, 39, 269-272.	1.3	0