## Virendra N Pandey

List of Publications by Year in descending order

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1307594 1372567 9 340 10 7 citations g-index h-index papers 10 10 10 356 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The β1′â~β2′ Motif of the RNase H Domain of Human Immunodeficiency Virus Type 1 Reverse Transcriptase Responsible for Conferring Open Conformation to the p66 Subunit by Displacing the Connection Domain from the Polymerase Cleft. Biochemistry, 2017, 56, 3434-3442.	e ls 2.5	1
2	Modulation of HCV replication and translation by ErbB3 binding protein1 isoforms. Virology, 2017, 500, 35-49.	2.4	1
3	Staufen1 promotes HCV replication by inhibiting protein kinase R and transporting viral RNA to the site of translation and replication in the cells. Nucleic Acids Research, 2016, 44, 5271-5287.	14.5	34
4	FUSE Binding Protein 1 Facilitates Persistent Hepatitis C Virus Replication in Hepatoma Cells by Regulating Tumor Suppressor p53. Journal of Virology, 2015, 89, 7905-7921.	3.4	28
5	Fuse binding protein antagonizes the transcription activity of tumor suppressor protein p53. BMC Cancer, 2014, 14, 925.	2.6	22
6	A single deletion at position 134, 135, or 136 in the beta 7–beta 8 loop of the p51 subunit of HIVâ€1 RT disrupts the formation of heterodimeric enzyme. Journal of Cellular Biochemistry, 2010, 109, 598-605.	2.6	7
7	The β7Ⱂβ8 Loop of the p51 Subunit in the Heterodimeric (p66/p51) Human Immunodeficiency Virus Type 1 Reverse Transcriptase Is Essential for the Catalytic Function of the p66 Subunitâ€. Biochemistry, 2001, 40, 9505-9512.	2.5	36
8	The p51 Subunit of Human Immunodeficiency Virus Type 1 Reverse Transcriptase Is Essential in Loading the p66 Subunit on the Template Primerâ€. Biochemistry, 1998, 37, 5903-5908.	2.5	47
9	Role of Methionine 184 of Human Immunodeficiency Virus Type-1 Reverse Transcriptase in the Polymerase Function and Fidelity of DNA Synthesis. Biochemistry, 1996, 35, 2168-2179.	2.5	162