

# Kanchan Bhardwaj

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10043497/publications.pdf>

Version: 2024-02-01

10  
papers

624  
citations

933447

10  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1116  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Coronavirus Endoribonuclease Nsp15 Interacts with Retinoblastoma Tumor Suppressor Protein. <i>Journal of Virology</i> , 2012, 86, 4294-4304.	3.4	57
2	A Cell-Based Assay for RNA Synthesis by the HCV Polymerase Reveals New Insights on Mechanism of Polymerase Inhibitors and Modulation by NS5A. <i>PLoS ONE</i> , 2011, 6, e22575.	2.5	37
3	Viral Double-Strand RNA-Binding Proteins Can Enhance Innate Immune Signaling by Toll-Like Receptor 3. <i>PLoS ONE</i> , 2011, 6, e25837.	2.5	25
4	LL37 and Cationic Peptides Enhance TLR3 Signaling by Viral Double-stranded RNAs. <i>PLoS ONE</i> , 2011, 6, e26632.	2.5	99
5	Agonist and Antagonist Recognition by RIG-I, a Cytoplasmic Innate Immunity Receptor. <i>Journal of Biological Chemistry</i> , 2009, 284, 1155-1165.	3.4	51
6	Variations on the tmRNA gene. <i>RNA Biology</i> , 2009, 6, 355-361.	3.1	26
7	Structure and Function of LGP2, a DEX(D/H) Helicase That Regulates the Innate Immunity Response. <i>Journal of Biological Chemistry</i> , 2008, 283, 15825-15833.	3.4	76
8	Structural and Functional Analyses of the Severe Acute Respiratory Syndrome Coronavirus Endoribonuclease Nsp15. <i>Journal of Biological Chemistry</i> , 2008, 283, 3655-3664.	3.4	106
9	Biochemical and Genetic Analyses of Murine Hepatitis Virus Nsp15 Endoribonuclease. <i>Journal of Virology</i> , 2007, 81, 13587-13597.	3.4	88
10	Biochemical and Functional Analyses of the Human Toll-like Receptor 3 Ectodomain. <i>Journal of Biological Chemistry</i> , 2007, 282, 7668-7678.	3.4	59