

# Satish Gaikwad

## List of Publications by Year in descending order

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Genotype Characterization of Commonly Used Newcastle Disease Virus Vaccine Strains of India. PLoS ONE, 2014, 9, e98869.	2.5	23
2	Recombinant flagellin and its cross-talk with lipopolysaccharide " Effect on pooled chicken peripheral blood mononuclear cells. Research in Veterinary Science, 2013, 95, 930-935.	1.9	20
3	Recombinant nucleocapsid protein based single serum dilution ELISA for the detection of antibodies to infectious bronchitis virus in poultry. Journal of Virological Methods, 2014, 209, 1-6.	2.1	19
4	Newcastle Disease Virus Vectored Bivalent Vaccine against Virulent Infectious Bursal Disease and Newcastle Disease of Chickens. Vaccines, 2017, 5, 31.	4.4	15
5	Development and evaluation of a Salmonella typhimurium flagellin based chimeric DNA vaccine against infectious bursal disease of poultry. Research in Veterinary Science, 2015, 102, 7-14.	1.9	14
6	Rescue of a recombinant Newcastle disease virus strain R2B expressing green fluorescent protein. Virus Genes, 2017, 53, 410-417.	1.6	13
7	Complete Genome Sequence of Newcastle Disease Virus Mesogenic Vaccine Strain R2B from India. Journal of Virology, 2012, 86, 13814-13815.	3.4	12
8	Evolutionary and bioinformatic analysis of the spike glycoprotein gene of H120 vaccine strain protectotype of infectious bronchitis virus from India. Biotechnology and Applied Biochemistry, 2016, 63, 106-112.	3.1	11
9	Protective effects of recombinant glycoprotein D based prime boost approach against duck enteritis virus in mice model. Microbial Pathogenesis, 2015, 88, 78-86.	2.9	10
10	Adaptation and growth kinetics study of an Indian isolate of virulent duck enteritis virus in Vero cells. Microbial Pathogenesis, 2015, 78, 14-19.	2.9	10
11	Genetic characterization and evolutionary analysis of Newcastle disease virus isolated from domestic duck in South Korea. Gene, 2016, 579, 34-40.	2.2	9
12	Transcriptional Expression Profile of Toll Like Receptor 1 - 10 mRNA in Bovine Peripheral Mononuclear Cells in Response to Foot and Mouth Disease Antigens. Advances in Microbiology, 2012, 02, 417-425.	0.6	4
13	Genetic characterization and pathogenicity assessment of Newcastle disease virus isolated from wild peacock. Virus Genes, 2014, 49, 449-455.	1.6	2
14	Expression and serological application of recombinant epitope-repeat protein carrying an immunodominant epitope of Newcastle disease virus nucleoprotein. Clinical and Experimental Vaccine Research, 2019, 8, 27.	2.2	2
15	Evolutionary analysis of rabies virus using the partial Nucleoprotein and Glycoprotein gene in Mumbai region of India. Journal of General Virology, 2021, 102, .	2.9	2