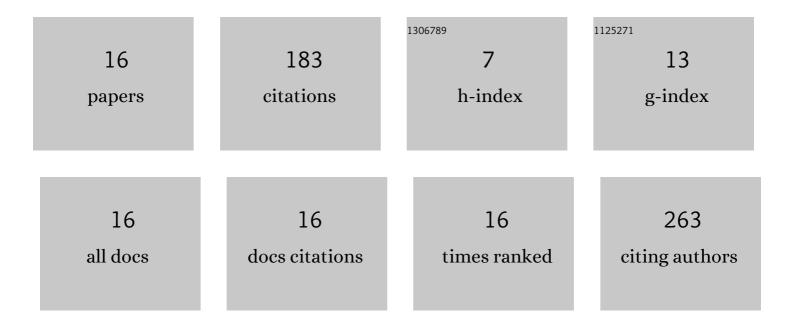
## Jobin Jose Kattoor

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2581818/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Ebola virus – epidemiology, diagnosis, and control: threat to humans, lessons learnt, and preparedness plans – an update on its 40 year's journey. Veterinary Quarterly, 2017, 37, 98-135.	3.0	33
2	Analysis of codon usage pattern evolution in avian rotaviruses and their preferred host. Infection, Genetics and Evolution, 2015, 34, 17-25.	1.0	26
3	Unexpected detection of porcine rotavirus C strains carrying human origin VP6 gene. Veterinary Quarterly, 2017, 37, 252-261.	3.0	25
4	First report and genetic characterization of porcine astroviruses of lineage 4 and 2 in diarrhoeic pigs in India. Transboundary and Emerging Diseases, 2019, 66, 47-53.	1.3	23
5	Evolutionary and codon usage preference insights into spike glycoprotein of SARS-CoV-2. Briefings in Bioinformatics, 2021, 22, 1006-1022.	3.2	20
6	Molecular Evidence of Group D Rotavirus in Commercial Broiler Chicks in India. Avian Biology Research, 2013, 6, 313-316.	0.4	14
7	Avian Group D Rotaviruses: Structure, Epidemiology, Diagnosis, and Perspectives on Future Research Challenges. Pathogens, 2017, 6, 53.	1.2	9
8	Species C Rotaviruses in Children with Diarrhea in India, 2010–2013: A Potentially Neglected Cause of Acute Gastroenteritis. Pathogens, 2018, 7, 23.	1.2	9
9	Analysis of structure-function relationship in porcine rotavirus A enterotoxin gene. Journal of Veterinary Science, 2018, 19, 35.	0.5	6
10	Frequency distribution of porcine rotavirus-A and capsid protein gene based sequence and phylogenetic analysis indicating marked heterogeneity among prevailing strains, India. VirusDisease, 2018, 29, 96-102.	1.0	5
11	Migratory Gaddi sheep and goats as potential carriers of Theileria infection: a molecular survey. Tropical Animal Health and Production, 2021, 53, 302.	0.5	4
12	Picobirnavirus: A Putative Emerging Threat to Humans and Animals. Advances in Animal and Veterinary Sciences, 2016, 4, 327-331.	0.1	4
13	Genomic Analysis of an Indian G8P[1] Caprine Rotavirus-A Strain Revealing Artiodactyl and DS-1-Like Human Multispecies Reassortment. Frontiers in Veterinary Science, 2020, 7, 606661.	0.9	3
14	Epidemiologic Status of Picobirnavirus in India, A Less Explored Viral Disease. The Open Virology Journal, 2018, 12, 99-109.	1.8	2
15	Identification and In Silico Characterization of a Genetically Distinct Avian Rotavirus D Capsid Gene, VP7. Pathogens, 2018, 7, 37.	1.2	0
16	Non-structural Enterotoxin (NSP4) Gene based Molecular Characterization of Caprine and Ovine Rotavirus A, India. Journal of Pure and Applied Microbiology, 2020, 14, 2303-2311.	0.3	0