

# Avanti Sinha

## List of Publications by Year in descending order

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Version: 2024-02-01

7  
papers

189  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

271  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Porcine Epidemic Diarrhea Virus Infectious Doses on Infection Outcomes in Na <sup>+</sup> ve Conventional Neonatal and Weaned Pigs. PLoS ONE, 2015, 10, e0139266.	2.5	96
2	PCR-based retrospective evaluation of diagnostic samples for emergence of porcine deltacoronavirus in US swine. Veterinary Microbiology, 2015, 179, 296-298.	1.9	29
3	Singular PCV2a or PCV2b infection results in apoptosis of hepatocytes in clinically affected gnotobiotic pigs. Research in Veterinary Science, 2012, 92, 151-156.	1.9	20
4	Development and evaluation of a real-time RT-PCR and a field-deployable RT-insulated isothermal PCR for the detection of Seneca Valley virus. BMC Veterinary Research, 2019, 15, 168.	1.9	18
5	ORF1 but not ORF2 dependent differences are important for in vitro replication of PCV2 in porcine alveolar macrophages singularly or coinfecting with PRRSV. Veterinary Microbiology, 2012, 158, 95-103.	1.9	9
6	Development and Validation of a New TaqMan Real-Time PCR for the Detection of Ornithobacterium rhinotracheale. Microorganisms, 2022, 10, 341.	3.6	9
7	Development and Validation of Two Diagnostic Real-Time PCR (TaqMan) Assays for the Detection of Bordetella avium from Clinical Samples and Comparison to the Currently Available Real-Time TaqMan PCR Assay. Microorganisms, 2021, 9, 2232.	3.6	6