

# Wen-hai Feng

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

710  
citations

623734

14  
h-index

713466

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

728  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of antiviral immune response by African swine fever virus (ASFV). <i>Virologica Sinica</i> , 2022, 37, 157-167.	3.0	31
2	miR-142-3p suppresses porcine reproductive and respiratory syndrome virus (PRRSV) infection by directly targeting Rac1. <i>Veterinary Microbiology</i> , 2022, 269, 109434.	1.9	6
3	Highly pathogenic porcine reproductive and respiratory syndrome virus (HP-PRRSV) induces IL-6 production through TAK-1/JNK/AP-1 and TAK-1/NF- $\kappa$ B signaling pathways. <i>Veterinary Microbiology</i> , 2021, 256, 109061.	1.9	13
4	Porcine Reproductive and Respiratory Syndrome Virus Evades Antiviral Innate Immunity via MicroRNAs Regulation. <i>Frontiers in Microbiology</i> , 2021, 12, 804264.	3.5	5
5	Aspartic acid at residue 185 modulates the capacity of HP-PRRSV nsp4 to antagonize IFN-I expression. <i>Virology</i> , 2020, 546, 79-87.	2.4	9
6	IL-10 knockdown with siRNA enhances the efficacy of Doxorubicin chemotherapy in EBV-positive tumors by inducing lytic cycle via PI3K/p38 MAPK/NF- $\kappa$ B pathway. <i>Cancer Letters</i> , 2019, 462, 12-22.	7.2	23
7	MicroRNA-30c targets the interferon $\alpha$ /beta receptor beta chain to promote type 2 PRRSV infection. <i>Journal of General Virology</i> , 2018, 99, 1671-1680.	2.9	19
8	New perspective of host microRNAs in the control of PRRSV infection. <i>Veterinary Microbiology</i> , 2017, 209, 48-56.	1.9	28
9	Porcine reproductive and respiratory syndrome virus (PRRSV) up-regulates IL-8 expression through TAK-1/JNK/AP-1 pathways. <i>Virology</i> , 2017, 506, 64-72.	2.4	30
10	Cordycepin enhances Epstein $\bar{B}$ virus lytic infection and Epstein $\bar{B}$ virus-positive tumor treatment efficacy by doxorubicin. <i>Cancer Letters</i> , 2016, 376, 240-248.	7.2	21
11	Porcine reproductive and respiratory syndrome virus (PRRSV) induces IL-12p40 production through JNK-AP-1 and NF- $\kappa$ B signaling pathways. <i>Virus Research</i> , 2016, 225, 73-81.	2.2	25
12	Porcine reproductive and respiratory syndrome virus (PRRSV) up-regulates IL-15 through PKC $\delta$ -TAK1-NF- $\kappa$ B signaling pathway. <i>Virology</i> , 2016, 496, 166-174.	2.4	8
13	MicroRNA-30c Modulates Type I IFN Responses To Facilitate Porcine Reproductive and Respiratory Syndrome Virus Infection by Targeting JAK1. <i>Journal of Immunology</i> , 2016, 196, 2272-2282.	0.8	75
14	HP-PRRSV is attenuated by de-optimization of codon pair bias in its RNA-dependent RNA polymerase nsp9 gene. <i>Virology</i> , 2015, 485, 135-144.	2.4	30
15	Lipid rafts both in cellular membrane and viral envelope are critical for PRRSV efficient infection. <i>Virology</i> , 2015, 484, 170-180.	2.4	31
16	Regulation and evasion of antiviral immune responses by porcine reproductive and respiratory syndrome virus. <i>Virus Research</i> , 2015, 202, 101-111.	2.2	77
17	MicroRNA-23 inhibits PRRSV replication by directly targeting PRRSV RNA and possibly by upregulating type I interferons. <i>Virology</i> , 2014, 450-451, 182-195.	2.4	102
18	Porcine Reproductive and Respiratory Syndrome Virus Nonstructural Protein 4 Antagonizes Beta Interferon Expression by Targeting the NF- $\kappa$ B Essential Modulator. <i>Journal of Virology</i> , 2014, 88, 10934-10945.	3.4	114

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19	Attenuation of highly pathogenic porcine reproductive and respiratory syndrome virus by inserting an additional transcription unit. <i>Vaccine</i> , 2014, 32, 5740-5748.	3.8	15
20	PKC $\delta$ is required for porcine reproductive and respiratory syndrome virus replication. <i>Virology</i> , 2014, 468-470, 96-103.	2.4	15
21	Up-regulation of pro-inflammatory factors by HP-PRRSV infection in microglia: Implications for HP-PRRSV neuropathogenesis. <i>Veterinary Microbiology</i> , 2014, 170, 48-57.	1.9	33