

# Xiaorong Peng

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

33  
papers

297  
citations

10  
h-index

15  
g-index

34  
ext. papers

382  
ext. citations

3.7  
avg. IF

2.9  
L-index

#	Paper	IF	Citations
33	Different features identified by machine learning associated with the HIV compartmentalization in semen.. <i>Infection, Genetics and Evolution</i> , <b>2022</b> , 105224	4.5	0
32	Transient HIV Reservoirs and Interleukin-6 Increase After Anti-Programmed Death-1 Antibody Infusion in HIV Patients with Lung Cancer.. <i>Journal of Inflammation Research</i> , <b>2022</b> , 15, 199-204	4.8	
31	Lenalidomide Improves Cognitive Function and Reduces Immune Reconstitution Inflammatory Syndrome in HIV-1-Related Cryptococcal Meningitis.. <i>Journal of Inflammation Research</i> , <b>2022</b> , 15, 2891-2899	4.8	0
30	Inactivation of Latent HIV-1 Proviral DNA Using Clustered Regularly Interspaced Short Palindromic Repeats/Cas9 Treatment and the Assessment of Off-Target Effects. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 629153	5.7	0
29	Inpatient Evolutionary Dynamics in an Individual Infected with HIV-1 CRF01_AE Who Experienced Periods of Treatment Failure. <i>AIDS Research and Human Retroviruses</i> , <b>2021</b> , 37, 139-146	1.6	1
28	Inpatient Development of Multi-Class Drug Resistance in an Individual Infected with HIV-1 CRF01_AE. <i>Infection and Drug Resistance</i> , <b>2021</b> , 14, 3441-3448	4.2	0
27	Differences of cytotoxic T-lymphocyte pressure and divergent evolution of several CRF07_BC clusters circulating in men who have sex with men in China. <i>Infection, Genetics and Evolution</i> , <b>2020</b> , 85, 104486	4.5	1
26	Characterization of HIV-1 subtypes and transmitted drug resistance among treatment-naive HIV-infected individuals in Zhejiang, China, 2014-2017. <i>Archives of Virology</i> , <b>2018</b> , 163, 2233-2237	2.6	8
25	Amino Acid Substitutions HA A150V, PA A343T, and PB2 E627K Increase the Virulence of H5N6 Influenza Virus in Mice. <i>Frontiers in Microbiology</i> , <b>2018</b> , 9, 453	5.7	8
24	Molecular characterization of a novel reassortant H7N6 subtype avian influenza virus from poultry in Eastern China, in 2016. <i>Archives of Virology</i> , <b>2017</b> , 162, 1341-1347	2.6	8
23	Identification of a Novel HIV Type 1 Recombinant Form (CRF01_AE/CRF07_BC) in Men Who Have Sex with Men in Zhejiang, China. <i>AIDS Research and Human Retroviruses</i> , <b>2017</b> , 33, 728-734	1.6	5
22	High-throughput sequencing identifies HIV-1-replication- and latency-related miRNAs in CD4 T cell lines. <i>Archives of Virology</i> , <b>2017</b> , 162, 1933-1942	2.6	3
21	Characterization of Novel Reassortant Influenza A (H5N2) Viruses Isolated from Poultry in Eastern China, 2015. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 741	5.7	12
20	Amino acid substitutions involved in the adaptation of a novel highly pathogenic H5N2 avian influenza virus in mice. <i>Virology Journal</i> , <b>2016</b> , 13, 159	6.1	10
19	Molecular characterization of a novel reassortant H1N2 influenza virus containing genes from the 2009 pandemic human H1N1 virus in swine from eastern China. <i>Virus Genes</i> , <b>2016</b> , 52, 405-10	2.3	4
18	Multiple amino acid substitutions involved in the adaptation of avian-origin influenza A (H10N7) virus in mice. <i>Archives of Virology</i> , <b>2016</b> , 161, 977-80	2.6	15
17	Genetic and molecular characterization of a novel reassortant H2N8 subtype avian influenza virus isolated from a domestic duck in Zhejiang Province in China. <i>Virus Genes</i> , <b>2016</b> , 52, 863-866	2.3	7

16	Amino acid substitutions occurring during adaptation of an emergent H5N6 avian influenza virus to mammals. <i>Archives of Virology</i> , <b>2016</b> , 161, 1665-70	2.6	15
15	Isolation and molecular characterization of reassortant H11N3 subtype avian influenza viruses isolated from domestic ducks in Zhejiang Province in China. <i>Virus Genes</i> , <b>2016</b> , 52, 732-7	2.3	3
14	Isolation and genetic characterization of novel reassortant H6N6 subtype avian influenza viruses isolated from chickens in eastern China. <i>Archives of Virology</i> , <b>2016</b> , 161, 1859-72	2.6	7
13	Near Full-Length Genome Identification of a Novel HIV-1 Recombinant Form (CRF01_AE/CRF07_BC) in Zhejiang, China. <i>AIDS Research and Human Retroviruses</i> , <b>2016</b> , 32, 900-3	1.6	7
12	Molecular characterization of a reassortant H11N9 subtype avian influenza virus isolated from a domestic duck in Eastern China. <i>Archives of Virology</i> , <b>2015</b> , 160, 2595-601	2.6	8
11	Genetic characterization of natural reassortant H4 subtype avian influenza viruses isolated from domestic ducks in Zhejiang province in China from 2013 to 2014. <i>Virus Genes</i> , <b>2015</b> , 51, 347-55	2.3	4
10	Molecular characterization of novel reassortant H6N2 subtype avian influenza viruses isolated from poultry in Eastern China, in 2014. <i>Infection, Genetics and Evolution</i> , <b>2015</b> , 36, 41-45	4.5	11
9	Isolation and characterization of a novel H10N2 avian influenza virus from a domestic duck in Eastern China. <i>Infection, Genetics and Evolution</i> , <b>2015</b> , 29, 1-5	4.5	8
8	Genetic and molecular characterization of H9N2 and H5 avian influenza viruses from live poultry markets in Zhejiang Province, eastern China. <i>Scientific Reports</i> , <b>2015</b> , 5, 17508	4.9	31
7	Novel reassortant H10N7 avian influenza viruses isolated from chickens in Eastern China. <i>Journal of Clinical Virology</i> , <b>2015</b> , 65, 58-61	14.5	9
6	Novel reassortant highly pathogenic H5N6 avian influenza viruses in poultry in China. <i>Infection, Genetics and Evolution</i> , <b>2015</b> , 31, 64-7	4.5	42
5	Heterogeneous Evolution of HIV-1 CRF01_AE in Men Who Have Sex with Men (MSM) and Other Populations in China. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143699	3.7	7
4	MicroRNA-181 expression regulates specific post-transcriptional level of SAMHD1 expression in vitro. <i>Biochemical and Biophysical Research Communications</i> , <b>2014</b> , 452, 760-7	3.4	25
3	Comparison of a new gold immunochromatographic assay for the rapid diagnosis of the novel influenza A (H7N9) virus with cell culture and a real-time reverse-transcription PCR assay. <i>BioMed Research International</i> , <b>2014</b> , 2014, 425051	3	11
2	Sequence and phylogenetic analysis of H2N7 avian influenza viruses isolated from domestic ducks in Zhejiang Province, Eastern China, 2013. <i>Virus Genes</i> , <b>2014</b> , 48, 391-6	2.3	7
1	A decline in HIV and syphilis epidemics in Chinese female sex workers (2000-2011): a systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e82451	3.7	20