

# Molecular Evidence of Sexual Transmission of Ebola Virus

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Citation Report

#	ARTICLE	IF	CITATIONS
1	What first case of sexually transmitted Ebola means for public health. Nature, 2015, , .	13.7	1
2	Evolution and Spread of Ebola Virus in Liberia, 2014â€“2015. Cell Host and Microbe, 2015, 18, 659-669.	5.1	87
3	Hidden reservoirs. Nature, 2015, 527, 453-455.	13.7	32
4	Highlights from the Seventh International Workshop on HIV Persistence during Therapy, 8â€“11 December 2015, Miami, Florida, USA. Journal of Virus Eradication, 2016, 2, 57-65.	0.3	7
5	Preparing for Serious Communicable Diseases in the United States: What the Ebola Virus Epidemic Has Taught Us. Microbiology Spectrum, 2016, 4, .	1.2	3
6	West Africa 2013: Re-examining Ebola. Microbiology Spectrum, 2016, 4, .	1.2	16
7	Critical role of ethics in clinical management and public health response to the West Africa Ebola epidemic. Risk Management and Healthcare Policy, 2016, 9, 55.	1.2	8
8	Use of Unamplified RNA/cDNAâ€“Hybrid Nanopore Sequencing for Rapid Detection and Characterization of RNA Viruses. Emerging Infectious Diseases, 2016, 22, 1448-1451.	2.0	36
9	Ebola and Its Control in Liberia, 2014â€“2015. Emerging Infectious Diseases, 2016, 22, 169-177.	2.0	59
10	Pregnancy, Labor, and Delivery after Ebola Virus Disease and Implications for Infection Control in Obstetric Services, United States. Emerging Infectious Diseases, 2016, 22, .	2.0	14
11	Aerosol Transmission of Filoviruses. Viruses, 2016, 8, 148.	1.5	20
12	Nanopore Sequencing as a Rapidly Deployable Ebola Outbreak Tool. Emerging Infectious Diseases, 2016, 22, 331-4.	2.0	175
13	The etiology of Ebola virus disease-like illnesses in Ebola virusnegative patients from Sierra Leone. Oncotarget, 2016, 7, 27910-27915.	0.8	9
14	Persistent detection of Zika virus RNA in semen for six months after symptom onset in a traveller returning from Haiti to Italy, February 2016. Eurosurveillance, 2016, 21, .	3.9	236
15	Clinical Features of and Risk Factors for Fatal Ebola Virus Disease, Moyamba District, Sierra Leone, December 2014â€“February 2015. Emerging Infectious Diseases, 2016, 22, 1537-1544.	2.0	32
16	Unusual Ebola Virus Chain of Transmission, Conakry, Guinea, 2014â€“2015. Emerging Infectious Diseases, 2016, 22, 2149-2152.	2.0	21
17	Clomiphene and Its Isomers Block Ebola Virus Particle Entry and Infection with Similar Potency: Potential Therapeutic Implications. Viruses, 2016, 8, 206.	1.5	40
18	Beyond Knowledge and Awareness: Addressing Misconceptions in Ghanaâ€™s Preparation towards an Outbreak of Ebola Virus Disease. PLoS ONE, 2016, 11, e0149627.	1.1	32

#	ARTICLE	IF	CITATIONS
19	Circulating microRNA profiles of Ebola virus infection. <i>Scientific Reports</i> , 2016, 6, 24496.	1.6	50
20	Reduced evolutionary rate in reemerged Ebola virus transmission chains. <i>Science Advances</i> , 2016, 2, e1600378.	4.7	62
21	Assessment and Optimization of the GeneXpert Diagnostic Platform for Detection of Ebola Virus RNA in Seminal Fluid. <i>Journal of Infectious Diseases</i> , 2016, 215, jiw599.	1.9	14
22	Real-time contamination modeling for robotic health care support. , 2016, , .		4
23	Prolonged shedding of Chikungunya virus in semen and urine: A new perspective for diagnosis and implications for transmission. <i>IDCases</i> , 2016, 6, 100-103.	0.4	45
24	The Disinfection Characteristics of Ebola Virus Outbreak Variants. <i>Scientific Reports</i> , 2016, 6, 38293.	1.6	26
25	The crucial importance of long-term follow-up for Ebola virus survivors. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 987-989.	4.6	3
26	Viraemia and Ebola virus secretion in survivors of Ebola virus disease in Sierra Leone: a cross-sectional cohort study. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 1052-1056.	4.6	25
27	Late Ebola virus relapse causing meningoencephalitis: a case report. <i>Lancet</i> , The, 2016, 388, 498-503.	6.3	291
28	Safety and Immunogenicity of Novel Adenovirus Type 26 and Modified Vaccinia Ankara Vectors for Ebola Vaccines. <i>JAMA - Journal of the American Medical Association</i> , 2016, 315, 1610.	3.8	266
29	Possible sexual transmission of Crimean-Congo hemorrhagic fever. <i>International Journal of Infectious Diseases</i> , 2016, 45, 109-111.	1.5	39
30	Ebola Virus Persistence in Semen of Male Survivors. <i>Clinical Infectious Diseases</i> , 2016, 62, 1552-1555.	2.9	101
31	Genomic Signatures of Emerging Viruses: A New Era of Systems Epidemiology. <i>Cell Host and Microbe</i> , 2016, 19, 611-618.	5.1	17
32	Diagnosis of Ebola Virus Disease: Past, Present, and Future. <i>Clinical Microbiology Reviews</i> , 2016, 29, 773-793.	5.7	170
33	Prevention of sexual transmission of Ebola in Liberia through a national semen testing and counselling programme for survivors: an analysis of Ebola virus RNA results and behavioural data. <i>The Lancet Global Health</i> , 2016, 4, e736-e743.	2.9	84
34	Resurgence of Ebola Virus Disease in Guinea Linked to a Survivor With Virus Persistence in Seminal Fluid for More Than 500 Days. <i>Clinical Infectious Diseases</i> , 2016, 63, 1353-1356.	2.9	201
35	Maladie À virus Ebola: actualités thérapeutiques. <i>Journal Des Anti-infectieux</i> , 2016, 18, 117-125.	0.1	2
36	Ebola virus disease and critical illness. <i>Critical Care</i> , 2016, 20, 217.	2.5	97

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37	Zika virus in semen: lessons from Ebola. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 1107-1108.	4.6	11
39	The evolution of Ebola virus: Insights from the 2013–2016 epidemic. <i>Nature</i> , 2016, 538, 193-200.	13.7	264
40	After Ebola in West Africa – Unpredictable Risks, Preventable Epidemics. <i>New England Journal of Medicine</i> , 2016, 375, 587-596.	13.9	216
41	Molecular mechanisms of Ebola pathogenesis. <i>Journal of Leukocyte Biology</i> , 2016, 100, 889-904.	1.5	31
42	Neurological Complications of Ebola Virus Infection. <i>Neurotherapeutics</i> , 2016, 13, 461-470.	2.1	44
43	A small stem-loop structure of the Ebola virus trailer is essential for replication and interacts with heat-shock protein A8. <i>Nucleic Acids Research</i> , 2016, 44, gkw825.	6.5	16
44	A gendered human rights analysis of Ebola and Zika: locating gender in global health emergencies. <i>International Affairs</i> , 2016, 92, 1041-1060.	0.6	183
45	Virus persistence and recrudescence after Ebola virus disease: what are the risks to healthcare workers?. <i>Journal of Hospital Infection</i> , 2016, 94, 113-115.	1.4	15
46	Computational analysis of Ebolavirus data: prospects, promises and challenges. <i>Biochemical Society Transactions</i> , 2016, 44, 973-978.	1.6	8
47	Ebola Virus Shedding and Transmission: Review of Current Evidence. <i>Journal of Infectious Diseases</i> , 2016, 214, S177-S184.	1.9	129
48	Rapid outbreak sequencing of Ebola virus in Sierra Leone identifies transmission chains linked to sporadic cases. <i>Virus Evolution</i> , 2016, 2, vew016.	2.2	105
49	Intra-host dynamics of Ebola virus during 2014. <i>Nature Microbiology</i> , 2016, 1, 16151.	5.9	70
50	More Challenges From Ebola: Infection of the Central Nervous System. <i>Journal of Infectious Diseases</i> , 2016, 214, S294-S296.	1.9	15
51	Enabling Rapid Response to the 2014–2016 Ebola Epidemic: The Experience and the Results of the National Institute for Infectious Diseases Lazzaro Spallanzani. <i>Advances in Experimental Medicine and Biology</i> , 2016, 972, 103-122.	0.8	2
52	Ebola Virus RNA in the Semen of Male Survivors of Ebola Virus Disease: The Uncertain Gravititas of a Privileged Persistence. <i>Journal of Infectious Diseases</i> , 2016, 214, 1467-1469.	1.9	15
53	Rescue of non-human primates from advanced Sudan ebolavirus infection with lipid encapsulated siRNA. <i>Nature Microbiology</i> , 2016, 1, 16142.	5.9	52
56	“Once there is life, there is hope”™ Ebola survivors' experiences, behaviours and attitudes in Sierra Leone, 2015. <i>BMJ Global Health</i> , 2016, 1, e000108.	2.0	33
57	Understanding Ebola: the 2014 epidemic. <i>Globalization and Health</i> , 2016, 12, 53.	2.4	91

#	ARTICLE	IF	CITATIONS
58	Modernising epidemic science: enabling patient-centred research during epidemics. <i>BMC Medicine</i> , 2016, 14, 212.	2.3	39
59	The potential for sexual transmission to compromise control of Ebola virus outbreaks. <i>Biology Letters</i> , 2016, 12, 20151079.	1.0	15
60	Semen as virus reservoir?. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 1255-1256.	1.2	13
61	Neglected filoviruses. <i>FEMS Microbiology Reviews</i> , 2016, 40, 494-519.	3.9	106
62	New Evidence of Long-lasting Persistence of Ebola Virus Genetic Material in Semen of Survivors: Table 1.. <i>Journal of Infectious Diseases</i> , 2016, 214, 1475-1476.	1.9	70
63	Ebola Laboratory Response at the Eternal Love Winning Africa Campus, Monrovia, Liberia, 2014â€“2015. <i>Journal of Infectious Diseases</i> , 2016, 214, S169-S176.	1.9	24
64	The Known Unknowns of Emerging Viruses. <i>ACS Infectious Diseases</i> , 2016, 2, 310-311.	1.8	4
65	The 2014â€“2015 Ebola outbreak in West Africa: Hands On. <i>Antimicrobial Resistance and Infection Control</i> , 2016, 5, .	1.5	55
66	Essentials of filoviral load quantification. <i>Lancet Infectious Diseases</i> , The, 2016, 16, e134-e138.	4.6	13
67	Viral haemorrhagic fever in children. <i>Archives of Disease in Childhood</i> , 2016, 101, 461-468.	1.0	7
68	Ebola survivors: not out of the woods yet. <i>BMJ</i> , The, 2016, 532, i178.	3.0	5
69	Systematic review of the literature on viral persistence and sexual transmission from recovered Ebola survivors: evidence and recommendations. <i>BMJ Open</i> , 2016, 6, e008859.	0.8	76
71	Therapeutic efficacy of the small molecule GS-5734 against Ebola virus in rhesus monkeys. <i>Nature</i> , 2016, 531, 381-385.	13.7	1,245
72	Sequelae of Ebola virus disease: the emergency within the emergency. <i>Lancet Infectious Diseases</i> , The, 2016, 16, e82-e91.	4.6	127
73	Real-time, portable genome sequencing for Ebola surveillance. <i>Nature</i> , 2016, 530, 228-232.	13.7	1,179
74	Transmissibility and Pathogenicity of Ebola Virus: A Systematic Review and Meta-analysis of Household Secondary Attack Rate and Asymptomatic Infection. <i>Clinical Infectious Diseases</i> , 2016, 62, 1277-1286.	2.9	71
75	Confronting Ebola as a Sexually Transmitted Infection. <i>Clinical Infectious Diseases</i> , 2016, 62, 1272-1276.	2.9	33
76	Zika Virus: New Clinical Syndromes and Its Emergence in the Western Hemisphere. <i>Journal of Virology</i> , 2016, 90, 4864-4875.	1.5	382

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77	Recurrence and reinfectionâ€”a new paradigm for the management of Ebola virus disease. <i>International Journal of Infectious Diseases</i> , 2016, 43, 58-61.	1.5	47
78	Handle Survivors with Care. <i>New England Journal of Medicine</i> , 2017, 377, 1480-1482.	13.9	12
79	Ebola: lessons learned. <i>Paediatrics and Child Health (United Kingdom)</i> , 2017, 27, 128-134.	0.2	2
80	Persistence and clearance of Ebola virus RNA from seminal fluid of Ebola virus disease survivors: a longitudinal analysis and modelling study. <i>The Lancet Global Health</i> , 2017, 5, e80-e88.	2.9	100
81	Screening of genital fluid for Ebola virus â€” Authors' reply. <i>The Lancet Global Health</i> , 2017, 5, e33.	2.9	1
82	Persistence of Ebola virus RNA in seminal fluid. <i>The Lancet Global Health</i> , 2017, 5, e12-e13.	2.9	1
83	An update on the 2014 Ebola outbreak in Western Africa. <i>Asian Pacific Journal of Tropical Medicine</i> , 2017, 10, 6-10.	0.4	15
84	Multidisciplinary assessment of post-Ebola sequelae in Guinea (Postebogui): an observational cohort study. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 545-552.	4.6	96
85	Discovery and Synthesis of a Phosphoramidate Prodrug of a Pyrrolo[2,1- <i>f</i> ][triazin-4-amino] Adenine <i>C</i> -Nucleoside (GS-5734) for the Treatment of Ebola and Emerging Viruses. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 1648-1661.	2.9	547
86	Persistence of immune responses induced by Ebola virus vaccines. <i>The Lancet Global Health</i> , 2017, 5, e238-e239.	2.9	2
87	Ebola and Marburg: Out of Africa. , 2017, , 131-154.		0
88	Candidate medical countermeasures targeting Ebola virus cell entry. <i>Future Virology</i> , 2017, 12, 119-140.	0.9	1
89	Chemically Modified Human Serum Albumin Potently Blocks Entry of Ebola Pseudoviruses and Viruslike Particles. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	20
90	Dynamics of Ebola RNA Persistence in Semen: A Report From the Postebogui Cohort in Guinea. <i>Clinical Infectious Diseases</i> , 2017, 64, 1788-1790.	2.9	22
91	Neurological Complications and Sequelae of Ebola Virus Disease. <i>Current Infectious Disease Reports</i> , 2017, 19, 19.	1.3	20
92	Virus genomes reveal factors that spread and sustained the Ebola epidemic. <i>Nature</i> , 2017, 544, 309-315.	13.7	346
93	Emerging sexually transmitted viral infections: 1. Review of Ebola virus disease. <i>International Journal of STD and AIDS</i> , 2017, 28, 1352-1359.	0.5	5
94	How to treat Ebola virus infections? A lesson from the field. <i>Current Opinion in Virology</i> , 2017, 24, 9-15.	2.6	15

#	ARTICLE	IF	CITATIONS
95	Emerging and Re-emerging Viral Infections. <i>Advances in Experimental Medicine and Biology</i> , 2017, , .	0.8	2
96	Lessons learned by surveillance during the tail-end of the Ebola outbreak in Guinea, June-October 2015: a case series. <i>BMC Infectious Diseases</i> , 2017, 17, 304.	1.3	4
97	Insights from clinical research completed during the west Africa Ebola virus disease epidemic. <i>Lancet Infectious Diseases, The</i> , 2017, 17, e280-e292.	4.6	69
98	Clinical Management of Patients with Ebola Virus Disease in High-Resource Settings. <i>Current Topics in Microbiology and Immunology</i> , 2017, 411, 115-137.	0.7	3
99	The ongoing evolution of antibody-based treatments for Ebola virus infection. <i>Immunotherapy</i> , 2017, 9, 435-450.	1.0	20
100	Viral Speed: Infrastructure, Connectivity, Ontogeny; or, Notes on the Molecular Epidemiology of Epidemics. <i>Cultural Anthropology</i> , 2017, 32, 28-34.	1.2	13
101	Mathematical models of SIR disease spread with combined non-sexual and sexual transmission routes. <i>Infectious Disease Modelling</i> , 2017, 2, 35-55.	1.2	82
102	Ebola virus "epidemiology, diagnosis, and control: threat to humans, lessons learnt, and preparedness plans" an update on its 40 year's journey. <i>Veterinary Quarterly</i> , 2017, 37, 98-135.	3.0	33
103	Ebola virus persistence as a new focus in clinical research. <i>Current Opinion in Virology</i> , 2017, 23, 43-48.	2.6	18
104	A brief primer on genomic epidemiology: lessons learned from <i>Mycobacterium tuberculosis</i> . <i>Annals of the New York Academy of Sciences</i> , 2017, 1388, 59-77.	1.8	24
105	Human transmission of Ebola virus. <i>Current Opinion in Virology</i> , 2017, 22, 51-58.	2.6	25
106	The Pathogenesis of Ebola Virus Disease. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2017, 12, 387-418.	9.6	266
107	Recrudescence of Ebola virus disease outbreak in West Africa, 2014"2016. <i>International Journal of Infectious Diseases</i> , 2017, 64, 90-92.	1.5	16
108	West Africa 2013 Ebola: From Virus Outbreak to Humanitarian Crisis. <i>Current Topics in Microbiology and Immunology</i> , 2017, 411, 63-92.	0.7	19
109	Sex practices and awareness of Ebola virus disease among male survivors and their partners in Guinea. <i>BMJ Global Health</i> , 2017, 2, e000412.	2.0	9
110	Viral pathogenesis: Unlocking Ebola persistence. <i>Nature Microbiology</i> , 2017, 2, 17124.	5.9	4
111	Novel Stable Ebola Virus Minigenome Replicon Reveals Remarkable Stability of the Viral Genome. <i>Journal of Virology</i> , 2017, 91, .	1.5	22
112	Ebola Virus Ribonucleic Acid Detection in Semen More Than Two Years After Resolution of Acute Ebola Virus Infection. <i>Open Forum Infectious Diseases</i> , 2017, 4, ofx155.	0.4	46

#	ARTICLE	IF	CITATIONS
113	Identification and pathological characterization of persistent asymptomatic Ebola virus infection in rhesus monkeys. <i>Nature Microbiology</i> , 2017, 2, 17113.	5.9	104
114	What We Are Watchingâ€”Top Global Infectious Disease Threats, 2013-2016: An Update from CDC's Global Disease Detection Operations Center. <i>Health Security</i> , 2017, 15, 453-462.	0.9	20
115	Nonhuman Primate Models of Ebola Virus Disease. <i>Current Topics in Microbiology and Immunology</i> , 2017, 411, 171-193.	0.7	33
116	Evidence of Ebola Virus Replication and High Concentration in Semen of a Patient During Recovery. <i>Clinical Infectious Diseases</i> , 2017, 65, 1400-1403.	2.9	26
117	Ebola Virus Disease in Humans: Pathophysiology and Immunity. <i>Current Topics in Microbiology and Immunology</i> , 2017, 411, 141-169.	0.7	31
118	Clinical Management of Ebola Virus Disease Patients in Low-Resource Settings. <i>Current Topics in Microbiology and Immunology</i> , 2017, 411, 93-113.	0.7	5
119	Ebola: Anatomy of an Epidemic. <i>Annual Review of Medicine</i> , 2017, 68, 359-370.	5.0	44
120	Extraordinary long-term and fluctuating persistence of Ebola virus RNA in semen of survivors in Guinea: implications for public health. <i>Clinical Microbiology and Infection</i> , 2017, 23, 412-413.	2.8	12
121	Moving Lassa Fever Research and Care Into the 21st Century. <i>Journal of Infectious Diseases</i> , 2017, 215, 1779-1781.	1.9	10
122	The Crux of Ebola Diagnostics. <i>Journal of Infectious Diseases</i> , 2017, 216, 1340-1342.	1.9	11
123	Marburg- and Ebolaviruses. <i>Current Topics in Microbiology and Immunology</i> , 2017, , .	0.7	4
124	Treatment Failure of Dihydroartemisinin/Piperaquine for <i>Plasmodium falciparum</i> Malaria, Vietnam. <i>Emerging Infectious Diseases</i> , 2017, 23, 715-717.	2.0	76
125	Bolstering Community Cooperation in Ebola Resurgence Protocols: Combining Field Blood Draw and Point-of-Care Diagnosis. <i>PLoS Medicine</i> , 2017, 14, e1002227.	3.9	14
126	Re-emerging and newly recognized sexually transmitted infections: Can prior experiences shed light on future identification and control?. <i>PLoS Medicine</i> , 2017, 14, e1002474.	3.9	9
127	â€˜Atomic Bombsâ€™ in Monrovia, Liberia. <i>Anthropology in Action</i> , 2017, 24, 36-43.	1.1	7
128	Intensive Education of Health Care Workers Improves the Outcome of Ebola Virus Disease: Lessons Learned from the 2014 Outbreak in Sierra Leone. <i>Tohoku Journal of Experimental Medicine</i> , 2017, 243, 101-105.	0.5	15
129	Ebola Virus RNA in Semen from an HIV-Positive Survivor of Ebola. <i>Emerging Infectious Diseases</i> , 2017, 23, 714-715.	2.0	24
130	Ebola Response Impact on Public Health Programs, West Africa, 2014â€”2017. <i>Emerging Infectious Diseases</i> , 2017, 23, .	2.0	47



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131	Use of the Filovirus Animal Non-Clinical Group (FANG) Ebola virus immuno-assay requires fewer study participants to power a study than the Alpha Diagnostic International assay. <i>Journal of Virological Methods</i> , 2018, 255, 84-90.	1.0	26
132	Ebola Virus Localization in the Macaque Reproductive Tract during Acute Ebola Virus Disease. <i>American Journal of Pathology</i> , 2018, 188, 550-558.	1.9	33
133	Active Ebola Virus Replication and Heterogeneous Evolutionary Rates in EVD Survivors. <i>Cell Reports</i> , 2018, 22, 1159-1168.	2.9	37
134	Histology, immunohistochemistry, and in situ hybridization reveal overlooked Ebola virus target tissues in the Ebola virus disease guinea pig model. <i>Scientific Reports</i> , 2018, 8, 1250.	1.6	23
135	Post-exposure treatments for Ebola and Marburg virus infections. <i>Nature Reviews Drug Discovery</i> , 2018, 17, 413-434.	21.5	104
136	Can Ebola virus evolve to be less virulent in humans?. <i>Journal of Evolutionary Biology</i> , 2018, 31, 382-392.	0.8	8
137	The molecular tweezer CLR01 inhibits Ebola and Zika virus infection. <i>Antiviral Research</i> , 2018, 152, 26-35.	1.9	31
138	Edge-based epidemic dynamics with multiple routes of transmission on random networks. <i>Nonlinear Dynamics</i> , 2018, 91, 403-420.	2.7	40
139	Trust, fear, stigma and disruptions: community perceptions and experiences during periods of low but ongoing transmission of Ebola virus disease in Sierra Leone, 2015. <i>BMJ Global Health</i> , 2018, 3, e000410.	2.0	67
140	Comprehensive viral enrichment enables sensitive respiratory virus genomic identification and analysis by next generation sequencing. <i>Genome Research</i> , 2018, 28, 869-877.	2.4	74
141	The current landscape of nucleic acid tests for filovirus detection. <i>Journal of Clinical Virology</i> , 2018, 103, 27-36.	1.6	13
142	Defence Against Bioterrorism. <i>NATO Science for Peace and Security Series A: Chemistry and Biology</i> , 2018, , .	0.5	2
143	Ribavirin Had Demonstrable Effects on the Crimean-Congo Hemorrhagic Fever Virus (CCHFV) Population and Load in a Patient With CCHF Infection. <i>Journal of Infectious Diseases</i> , 2018, 217, 1952-1956.	1.9	20
144	Transmission, Human Population, and Pathogenicity: the Ebola Case in Point. <i>Microbiology Spectrum</i> , 2018, 6, .	1.2	6
145	Neurological syndromes driven by postinfectious processes or unrecognized persistent infections. <i>Current Opinion in Neurology</i> , 2018, 31, 318-324.	1.8	15
146	Is Ebola a sexually transmitted disease? Implication of Ebola RNA persistence in the semen. <i>Journal of Infection and Public Health</i> , 2018, 11, 299.	1.9	0
147	Sexual behaviours in the context of the Ebola virus disease (EVD) in Ghana. <i>Culture, Health and Sexuality</i> , 2018, 20, 746-760.	1.0	3
148	Towards a genomics-informed, real-time, global pathogen surveillance system. <i>Nature Reviews Genetics</i> , 2018, 19, 9-20.	7.7	505

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149	Ebola virus disease: Biological and diagnostic evolution from 2014 to 2017. <i>Médecine Et Maladies Infectieuses</i> , 2018, 48, 83-94.	5.1	8
150	Ebola virus disease: an update on post-exposure prophylaxis. <i>Lancet Infectious Diseases</i> , The, 2018, 18, e183-e192.	4.6	112
151	Sequelae of Ebola Virus Disease. , 2018, , 155-187.		0
153	Stigma and Ebola survivorship in Liberia: Results from a longitudinal cohort study. <i>PLoS ONE</i> , 2018, 13, e0206595.	1.1	59
154	Evolutionary Virology at 40. <i>Genetics</i> , 2018, 210, 1151-1162.	1.2	51
155	Persistence and Sexual Transmission of Filoviruses. <i>Viruses</i> , 2018, 10, 683.	1.5	62
156	Life-Threatening Rashes. , 2018, , .		3
157	Unprecedented pace and partnerships: the story of and lessons learned from one Ebola vaccine program. <i>Expert Review of Vaccines</i> , 2018, 17, 913-923.	2.0	9
158	Defective (interfering) Viral genomes re-explored: impact on antiviral immunity and virus persistence. <i>Future Virology</i> , 2018, 13, 493-503.	0.9	67
160	Advances in Molecular Epidemiology of Infectious Diseases: Definitions, Approaches, and Scope of the Field. <i>Microbiology Spectrum</i> , 2018, 6, .	1.2	30
161	Ebola Virus. , 2018, , 291-300.		0
162	Intranasal vaccination with ebola virus GP amino acids 258-601 protects mice against lethal challenge. <i>Vaccine</i> , 2018, 36, 6053-6060.	1.7	8
163	Persistent Marburg Virus Infection in the Testes of Nonhuman Primate Survivors. <i>Cell Host and Microbe</i> , 2018, 24, 405-416.e3.	5.1	55
164	Ebola Virus VP40 Modulates Cell Cycle and Biogenesis of Extracellular Vesicles. <i>Journal of Infectious Diseases</i> , 2018, 218, S365-S387.	1.9	40
165	Ebola Virus Persistence in Ocular Tissues and Fluids (EVICT) Study: Reverse Transcription-Polymerase Chain Reaction and Cataract Surgery Outcomes of Ebola Survivors in Sierra Leone. <i>EBioMedicine</i> , 2018, 30, 217-224.	2.7	42
166	Network Analysis as a Grand Unifier in Biomedical Data Science. <i>Annual Review of Biomedical Data Science</i> , 2018, 1, 153-180.	2.8	32
167	Cross-Border Transmission of Ebola Virus as the Cause of a Resurgent Outbreak in Liberia in April 2016. <i>Clinical Infectious Diseases</i> , 2018, 67, 1147-1149.	2.9	3
168	Enhancement of Ebola virus infection by seminal amyloid fibrils. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 7410-7415.	3.3	21

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169	Persistence of Ebola virus after the end of widespread transmission in Liberia: an outbreak report. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 1015-1024.	4.6	48
170	Ebola Immunity: Gaining a Winning Position in Lightning Chess. <i>Journal of Immunology</i> , 2018, 201, 833-842.	0.4	19
171	Can Ebola virus re-emerge from survivors' body fluids other than semen?. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 933-934.	4.6	3
172	Fully Human Immunoglobulin G From Transchromosomal Bovines Treats Nonhuman Primates Infected With Ebola Virus Makona Isolate. <i>Journal of Infectious Diseases</i> , 2018, 218, S636-S648.	1.9	19
173	Clinical Manifestations and Pathogenesis of Uveitis in Ebola Virus Disease Survivors. <i>Ocular Immunology and Inflammation</i> , 2018, 26, 1128-1134.	1.0	18
174	Development of Locked Nucleic Acid Antisense Oligonucleotides Targeting Ebola Viral Proteins and Host Factor Niemann-Pick C1. <i>Nucleic Acid Therapeutics</i> , 2018, 28, 273-284.	2.0	17
175	Zika Virus Trafficking and Interactions in the Human Male Reproductive Tract. <i>Pathogens</i> , 2018, 7, 51.	1.2	7
176	Advances in Designing and Developing Vaccines, Drugs, and Therapies to Counter Ebola Virus. <i>Frontiers in Immunology</i> , 2018, 9, 1803.	2.2	65
177	Ebola Virus Disease. , 0, , 521-525.		0
178	Long-Range Polymerase Chain Reaction Method for Sequencing the Ebola Virus Genome From Ecological and Clinical Samples. <i>Journal of Infectious Diseases</i> , 2018, 218, S301-S304.	1.9	8
179	Ebola Virus Transmission Caused by Persistently Infected Survivors of the 2014â€“2016 Outbreak in West Africa. <i>Journal of Infectious Diseases</i> , 2018, 218, S287-S291.	1.9	58
180	Ebola Vaccines. , 2018, , 276-287.e5.		0
181	Polyphenylene carboxymethylene (PPCM) in vitro antiviral efficacy against Ebola virus in the context of a sexually transmitted infection. <i>Antiviral Research</i> , 2019, 170, 104567.	1.9	8
182	Analysis of Resistance of Ebola Virus Glycoprotein-Driven Entry Against MDL28170, An Inhibitor of Cysteine Cathepsins. <i>Pathogens</i> , 2019, 8, 192.	1.2	3
183	Next Generation Sequencing and Bioinformatics Methodologies for Infectious Disease Research and Public Health: Approaches, Applications, and Considerations for Development of Laboratory Capacity. <i>Journal of Infectious Diseases</i> , 2020, 221, S292-S307.	1.9	64
184	Lassa virus circulating in Liberia: a retrospective genomic characterisation. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 1371-1378.	4.6	30
185	Emerging viral infections. , 2019, , 141-154.		1
186	Multiple transmission routes sustain high prevalence of a virulent parasite in a butterfly host. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20191630.	1.2	11

#	ARTICLE	IF	CITATIONS
187	Evidence-Based Clinical Management of Ebola Virus Disease and Epidemic Viral Hemorrhagic Fevers. <i>Infectious Disease Clinics of North America</i> , 2019, 33, 247-264.	1.9	4
188	Phylogenetic Analysis of Ebola Virus Disease Transmission in Sierra Leone. <i>Viruses</i> , 2019, 11, 71.	1.5	3
189	Extracellular Vesicles and Ebola Virus: A New Mechanism of Immune Evasion. <i>Viruses</i> , 2019, 11, 410.	1.5	27
190	Cataract management in Ebola virus disease survivors: clinical and scientific implications. <i>Future Virology</i> , 2019, 14, 55-59.	0.9	1
191	Medical countermeasures during the 2018 Ebola virus disease outbreak in the North Kivu and Ituri Provinces of the Democratic Republic of the Congo: a rapid genomic assessment. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 648-657.	4.6	62
192	2018 Ebola virus disease outbreak in Équateur Province, Democratic Republic of the Congo: a retrospective genomic characterisation. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 641-647.	4.6	27
193	Marburg virus disease outbreak in Kween District Uganda, 2017: Epidemiological and laboratory findings. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007257.	1.3	42
194	A Longitudinal Study of Ebola Sequelae in Liberia. <i>New England Journal of Medicine</i> , 2019, 380, 924-934.	13.9	104
195	Enrichment post-library preparation enhances the sensitivity of high-throughput sequencing-based detection and characterization of viruses from complex samples. <i>BMC Genomics</i> , 2019, 20, 155.	1.2	28
196	Recent advances in the development and evaluation of molecular diagnostics for Ebola virus disease. <i>Expert Review of Molecular Diagnostics</i> , 2019, 19, 325-340.	1.5	12
197	Sexual transmission and the probability of an end of the Ebola virus disease epidemic. <i>Journal of Theoretical Biology</i> , 2019, 471, 1-12.	0.8	18
198	Development of a screening eye clinic for Ebola virus disease survivors: Lessons learned and rapid implementation at ELWA Hospital in Monrovia, Liberia 2015. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007209.	1.3	7
199	Precision epidemiology for infectious disease control. <i>Nature Medicine</i> , 2019, 25, 206-211.	15.2	94
200	Ebola Virus Infection Associated with Transmission from Survivors. <i>Emerging Infectious Diseases</i> , 2019, 25, 249-255.	2.0	33
201	Effect of sexual transmission on the West Africa Ebola outbreak in 2014: a mathematical modelling study. <i>Scientific Reports</i> , 2019, 9, 1653.	1.6	18
202	Ebola Virus Isolation Using Huh-7 Cells has Methodological Advantages and Similar Sensitivity to Isolation Using Other Cell Types and Suckling BALB/c Laboratory Mice. <i>Viruses</i> , 2019, 11, 161.	1.5	8
203	Ebola virus disease. <i>Lancet</i> , The, 2019, 393, 936-948.	6.3	305
204	Evaluation of clinicians' knowledge of and attitudes to Ebola virus disease in Ebonyi State, Nigeria. <i>Journal of Virus Eradication</i> , 2019, 5, 145-151.	0.3	1

#	ARTICLE	IF	CITATIONS
205	Transmission, Human Population, and Pathogenicity: the Ebola Case in Point. , 2019, , 263-278.		0
206	A 40 months follow-up of Ebola virus disease survivors in Guinea (Postebogui)Âreveals longterm detection of Ebola viral RNA in semen and breast milk. Open Forum Infectious Diseases, 2019, 6, ofz482.	0.4	26
207	Comparison of targeted next-generation sequencing for whole-genome sequencing of Hantaan orthohantavirus in Apodemus agrarius lung tissues. Scientific Reports, 2019, 9, 16631.	1.6	23
208	Generation and Characterization of a Mouse-Adapted Makona Variant of Ebola Virus. Viruses, 2019, 11, 987.	1.5	13
209	Fluorescent Crimean-Congo hemorrhagic fever virus illuminates tissue tropism patterns and identifies early mononuclear phagocytic cell targets in Ifnar-/- mice. PLoS Pathogens, 2019, 15, e1008183.	2.1	19
210	Persistence of Nipah Virus RNA in Semen of Survivor. Clinical Infectious Diseases, 2019, 69, 377-378.	2.9	15
211	Perspectives towards antiviral drug discovery against Ebola virus. Journal of Medical Virology, 2019, 91, 2029-2048.	2.5	35
212	Next-Generation Sequencing for Biodefense: Biothreat Detection, Forensics, and the Clinic. Clinical Chemistry, 2019, 65, 383-392.	1.5	23
213	Tracking virus outbreaks in the twenty-first century. Nature Microbiology, 2019, 4, 10-19.	5.9	305
214	Considerations for use of Ebola vaccine during an emergency response. Vaccine, 2019, 37, 7190-7200.	1.7	23
215	Ebola in the Eastern Democratic Republic of Congo: One Health approach to infectious disease control. One Health, 2020, 9, 100117.	1.5	15
216	When Dendritic Cells Go Viral: The Role of Siglec-1 in Host Defense and Dissemination of Enveloped Viruses. Viruses, 2020, 12, 8.	1.5	25
217	Sexual Transmission of Visceral Leishmaniasis: A Neglected Story. Trends in Parasitology, 2020, 36, 950-952.	1.5	5
218	Monitoring of lassa virus (LASV) infection in suspected and confirmed cases in Ondo State, Nigeria. Pan African Medical Journal, 2020, 36, 253.	0.3	8
219	Characteristics of Ebola Virus Disease Survivor Blood and Semen in Liberia: Serology and Reverse Transcription Polymerase Chain Reaction (RT-PCR). Clinical Infectious Diseases, 2021, 73, e3641-e3646.	2.9	3
220	Impact of SARS-CoV-2 on Male Reproductive Health: A Review of the Literature on Male Reproductive Involvement in COVID-19. Frontiers in Medicine, 2020, 7, 594364.	1.2	22
221	Unrecognized ebola virus infection in Guinea: complexity of surveillance in a health crisis situation: case report. Pan African Medical Journal, 2020, 36, 201.	0.3	4
222	More Caution Needed for Patients Recovered From COVID-19. Frontiers in Public Health, 2020, 8, 562418.	1.3	4

#	ARTICLE	IF	CITATIONS
223	Twenty-First Century Viral Pandemics: A Literature Review of Sexual Transmission and Fertility Implications in Men. <i>Sexual Medicine Reviews</i> , 2020, 8, 518-530.	1.5	21
224	The impact of semen testing for Ebola virus RNA on sexual behavior of male Ebola survivors in Liberia. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008556.	1.3	3
225	A Model for the Production of Regulatory Grade Viral Hemorrhagic Fever Exposure Stocks: From Field Surveillance to Advanced Characterization of SFTSV. <i>Viruses</i> , 2020, 12, 958.	1.5	5
226	Recent successes in therapeutics for Ebola virus disease: no time for complacency. <i>Lancet Infectious Diseases</i> , The, 2020, 20, e231-e237.	4.6	42
227	Viral genomics in Ebola virus research. <i>Nature Reviews Microbiology</i> , 2020, 18, 365-378.	13.6	30
228	Providing healthcare to Ebola survivors: A qualitative exploratory investigation of healthcare providers' views and experiences in Sierra Leone. <i>Global Public Health</i> , 2020, 15, 1380-1395.	1.0	10
229	Perceptions on the collection of body fluids for research on persistence of Ebola virus: A qualitative study. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008327.	1.3	3
230	Can dengue virus be sexually transmitted?. <i>Travel Medicine and Infectious Disease</i> , 2020, 38, 101753.	1.5	1
231	Reply: COVID-19 and human reproduction: hypothesis needs to be investigated. <i>Molecular Human Reproduction</i> , 2020, 26, 551-552.	1.3	2
232	Genomic surveillance reveals multiple introductions of SARS-CoV-2 into Northern California. <i>Science</i> , 2020, 369, 582-587.	6.0	253
233	Public Health Program for Decreasing Risk for Ebola Virus Disease Resurgence from Survivors of the 2013-2016 Outbreak, Guinea. <i>Emerging Infectious Diseases</i> , 2020, 26, 206-211.	2.0	4
235	Ebola virus disease. <i>Nature Reviews Disease Primers</i> , 2020, 6, 13.	18.1	340
236	Human Antibody Repertoire following Ebola Virus Infection and Vaccination. <i>iScience</i> , 2020, 23, 100920.	1.9	8
237	Tolcapone Potently Inhibits Seminal Amyloid Fibrils Formation and Blocks Entry of Ebola Pseudoviruses. <i>Frontiers in Microbiology</i> , 2020, 11, 504.	1.5	3
238	Defective Interfering Particles of Negative-Strand RNA Viruses. <i>Trends in Microbiology</i> , 2020, 28, 554-565.	3.5	33
239	Systematic Review of Important Viral Diseases in Africa in Light of the "One Health" Concept. <i>Pathogens</i> , 2020, 9, 301.	1.2	54
240	Pathogenesis of Uveitis in Ebola Virus Disease Survivors: Evolving Understanding from Outbreaks to Animal Models. <i>Microorganisms</i> , 2020, 8, 594.	1.6	4
241	Longitudinal antibody and T cell responses in Ebola virus disease survivors and contacts: an observational cohort study. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 507-516.	4.6	26

#	ARTICLE	IF	CITATIONS
242	Use of Ebola Vaccine: Recommendations of the Advisory Committee on Immunization Practices, United States, 2020. <i>MMWR Recommendations and Reports</i> , 2021, 70, 1-12.	26.7	37
243	Genital Mycoplasma, Shigellosis, Zika, Pubic Lice, and Other Sexually Transmitted Infections: Neither Gone Nor Forgotten. <i>Sexually Transmitted Diseases</i> , 2021, 48, 310-314.	0.8	6
244	SARS-CoV-2 (COVID-19): Beginning to Understand a New Virus. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1321, 3-19.	0.8	10
245	Atypical Ebola Virus Disease in a Nonhuman Primate following Monoclonal Antibody Treatment Is Associated with Glycoprotein Mutations within the Fusion Loop. <i>MBio</i> , 2021, 12, .	1.8	10
246	The Good, the Bad and the Ugly of Testicular Immune Regulation: A Delicate Balance Between Immune Function and Immune Privilege. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1288, 21-47.	0.8	11
247	COVID-19 and male reproduction: Current research and unknown factors. <i>Andrology</i> , 2021, 9, 1027-1037.	1.9	9
249	Persistence of Ebola virus in semen among Ebola virus disease survivors in Sierra Leone: A cohort study of frequency, duration, and risk factors. <i>PLoS Medicine</i> , 2021, 18, e1003273.	3.9	46
250	High Throughput Sequencing for the Detection and Characterization of RNA Viruses. <i>Frontiers in Microbiology</i> , 2021, 12, 621719.	1.5	28
251	Immunotherapeutic strategies to target vulnerabilities in the Ebolavirus glycoprotein. <i>Immunity</i> , 2021, 54, 412-436.	6.6	23
252	Targeting Ebola virus replication through pharmaceutical intervention. <i>Expert Opinion on Investigational Drugs</i> , 2021, 30, 201-226.	1.9	11
253	Immunotherapeutics for Ebola Virus Disease: Hope on the Horizon. <i>Biologics: Targets and Therapy</i> , 2021, Volume 15, 79-86.	3.0	9
254	Ebola Virus Transmission Initiated by Relapse of Systemic Ebola Virus Disease. <i>New England Journal of Medicine</i> , 2021, 384, 1240-1247.	13.9	57
255	Integration of genomic sequencing into the response to the Ebola virus outbreak in Nord Kivu, Democratic Republic of the Congo. <i>Nature Medicine</i> , 2021, 27, 710-716.	15.2	35
256	Comparative analysis of viral infection outcomes in human seminal fluid from prior viral epidemics and Sars-CoV-2 may offer trends for viral sexual transmissibility and long-term reproductive health implications. <i>Reproductive Health</i> , 2021, 18, 123.	1.2	16
257	Molecular analysis of the 2012 Bundibugyo virus disease outbreak. <i>Cell Reports Medicine</i> , 2021, 2, 100351.	3.3	4
258	Comparison and Evaluation of Real-Time Taqman PCR for Detection and Quantification of Ebolavirus. <i>Viruses</i> , 2021, 13, 1575.	1.5	2
259	Secret hiding places in the eye and beyond: what about after SARS-CoV-2 infection?. <i>Graefes' Archive for Clinical and Experimental Ophthalmology</i> , 2021, 259, 3815-3816.	1.0	0
260	Triangulating Evidence to Infer Pathways that Influence Ebola Virus Disease-Related Stigma and Clinical Findings among Survivors: An Observational Cohort Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 105, 1563-1568.	0.6	1

#	ARTICLE	IF	CITATIONS
261	Resurgence of Ebola virus in 2021 in Guinea suggests a new paradigm for outbreaks. <i>Nature</i> , 2021, 597, 539-543.	13.7	113
262	Immunological mechanisms associated with clinical features of Ebola virus disease and its control and prevention. , 2021, , 159-183.		0
263	Genomic Epidemiology and Active Surveillance to Investigate Outbreaks of Hantaviruses. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 532388.	1.8	14
264	Ebolavirus: An Overview of Molecular and Clinical Pathogenesis. <i>Methods in Molecular Biology</i> , 2017, 1628, 39-50.	0.4	6
265	The Emerging Threat of Ebola. <i>Advanced Sciences and Technologies for Security Applications</i> , 2020, , 103-139.	0.4	6
266	Uncovering More Questions: Salome Karwah and the Lingering Impact of Ebola Virus Disease on the Reproductive Health of Survivors. <i>Global Maternal and Child Health</i> , 2019, , 243-250.	0.1	1
267	Understanding the Personal Relationships and Reproductive Health Changes of Female Survivors of Ebola Infection in Liberia. <i>Global Maternal and Child Health</i> , 2019, , 103-120.	0.1	1
268	Emerging and Reemerging Sexually Transmitted Infections. <i>New England Journal of Medicine</i> , 2020, 382, 2023-2032.	13.9	66
269	Comparison of the performance of aerosol sampling devices with aerosols containing Ebola virus. <i>Aerosol Science and Technology</i> , 2021, 55, 458-473.	1.5	2
273	West Africa 2013: Re-examining Ebola. , 0, , 1-37.		1
274	Safety Considerations in the Biosafety Level 4 Maximum-Containment Laboratory. , 0, , 695-717.		1
275	Clinical, virological, and biological parameters associated with outcomes of Ebola virus infection in Macenta, Guinea. <i>JCI Insight</i> , 2017, 2, e88864.	2.3	60
276	Enhancing Ebola Virus Disease Surveillance and Prevention in Counties Without Confirmed Cases in Rural Liberia: Experiences from Sinoe County During the Flare-up in Monrovia, April to June, 2016. <i>PLOS Currents</i> , 2017, 9, .	1.4	13
277	Potential Impact of Sexual Transmission on Ebola Virus Epidemiology: Sierra Leone as a Case Study. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004676.	1.3	23
278	External quality assessment study for ebolavirus PCR-diagnostic promotes international preparedness during the 2014 â€“ 2016 Ebola outbreak in West Africa. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005570.	1.3	13
279	Implementation of a study to examine the persistence of Ebola virus in the body fluids of Ebola virus disease survivors in Sierra Leone: Methodology and lessons learned. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005723.	1.3	14
280	Development of risk reduction behavioral counseling for Ebola virus disease survivors enrolled in the Sierra Leone Ebola Virus Persistence Study, 2015-2016. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005827.	1.3	9
281	Reduced Risk of Importing Ebola Virus Disease because of Travel Restrictions in 2014: A Retrospective Epidemiological Modeling Study. <i>PLoS ONE</i> , 2016, 11, e0163418.	1.1	16



#	ARTICLE	IF	CITATIONS
282	Error baseline rates of five sample preparation methods used to characterize RNA virus populations. PLoS ONE, 2017, 12, e0171333.	1.1	21
283	Gender bias in clinical case reports: A cross-sectional study of the "big five" medical journals. PLoS ONE, 2017, 12, e0177386.	1.1	11
284	Implementation of a National Semen Testing and Counseling Program for Male Ebola Survivors "Liberia, 2015"2016. Morbidity and Mortality Weekly Report, 2016, 65, 963-966.	9.0	8
285	CDC's Response to the 2014"2016 Ebola Epidemic " Guinea, Liberia, and Sierra Leone. MMWR Supplements, 2016, 65, 12-20.	15.3	34
286	In Silico Studies against Viral Sexually Transmitted Diseases. Current Protein and Peptide Science, 2019, 20, 1135-1150.	0.7	1
287	Duration of Ebola virus RNA persistence in semen of survivors: population-level estimates and projections. Eurosurveillance, 2015, 20, 30083.	3.9	25
288	Simulation and numerical solution of fractional order Ebola virus model with novel technique. AIMS Bioengineering, 2020, 7, 194-207.	0.6	7
289	Reflections on the ebola public health emergency of international concern, part 2: The unseen epidemic of posttraumatic stress among health-care personnel and survivors of the 2014"2016 Ebola outbreak. Journal of Global Infectious Diseases, 2017, 9, 45.	0.2	44
290	Past, Present and Future about Ebola Virus Diseases: An Updated Review. Journal of Pharmacy Practice and Community Medicine, 2016, 2, 35-39.	0.1	2
291	Experiences of Response Measures against the 4 Suspected Cases of Ebola Virus Disease from West Africa in the National Center for Global Health and Medicine, Tokyo, Japan. Japanese Journal of Infectious Diseases, 2018, 71, 62-64.	0.5	2
292	Effects of COVID-19 and mRNA vaccines on human fertility. Human Reproduction, 2021, 37, 5-13.	0.4	64
293	Progress and challenges in virus genomic epidemiology. Trends in Parasitology, 2021, 37, 1038-1049.	1.5	45
294	Expanded Histopathology and Tropism of Ebola Virus in the Rhesus Macaque Model. American Journal of Pathology, 2022, 192, 121-129.	1.9	9
295	Finding disease outbreak locations from human mobility data. EPJ Data Science, 2021, 10, 52.	1.5	7
297	ESCAIDE 2015: an operational scientific conference on infectious diseases for professionals from Europe and beyond. Eurosurveillance, 2016, 21, 30166.	3.9	0
298	Filoviruses. , 0, , 981-1007.		1
299	Preparing for Serious Communicable Diseases in the United States: What the Ebola Virus Epidemic Has Taught Us. , 0, , 39-52.		0
300	Arboviroses et fi"vres h"morrhagiques : actualit"s "pid"miologique et vaccinale. Bulletin De L'Academie Nationale De Medecine, 2016, 200, 1617-1630.	0.0	0

#	ARTICLE	IF	CITATIONS
302	Society of Internal Medicine, 2017, 106, 405-408.	0.0	0
305	Assessment of listing and categorisation of animal diseases within the framework of the Animal Health Law (Regulation (EU) No 2016/429): Ebola virus disease. EFSA Journal, 2017, 15, e04890.	0.9	1
306	Preventative Medicine: Research and Use of Medical Countermeasures During an Outbreak. NATO Science for Peace and Security Series A: Chemistry and Biology, 2018, , 115-121.	0.5	0
307	Criminalisation and "Reckless" Ebola Transmission: Theorizing Ethical Obligations to Seek Care. , 2019, , 229-242.		9
308	Innovative Technologies for Advancement of WHO Risk Group 4 Pathogens Research. , 2019, , 437-469.		5
309	Translating Models of Support for Women with Chronic Viral Infection to Address the Reproductive Health Needs of West African Ebola Survivors. Global Maternal and Child Health, 2019, , 133-146.	0.1	0
310	Epidemiological Trends and Current Challenges in Ebola: Pathogen Biology, Drug Targets, and Therapeutic Strategies. , 2019, , 251-282.		0
311	EBOLA VIRUS THREAT: AWARENESS, EDUCATION AND PREPAREDNESS. Pakistan Journal of Public Health, 2019, 9, 46-50.	0.1	0
313	The Emerging Challenges in Transmission and Detection of Filovirus Infections in Developing Countries. , 0, , .		0
314	Virus persistence after recovery from acute Lassa fever in Nigeria: a 2-year interim analysis of a prospective longitudinal cohort study. Lancet Microbe, The, 2022, 3, e32-e40.	3.4	13
315	Host Sex Steroids Interact With Virus Infection: New Insights Into Sex Disparity in Infectious Diseases. Frontiers in Microbiology, 2021, 12, 747347.	1.5	2
316	Use of Ebola Vaccine: Recommendations of the Advisory Committee on Immunization Practices, United States, 2020. MMWR Recommendations and Reports, 2021, 70, 1-12.	26.7	0
317	Highlights from the Seventh International Workshop on HIV Persistence during Therapy, 8-11 December 2015, Miami, Florida, USA. Journal of Virus Eradication, 2016, 2, 57-65.	0.3	3
318	Evaluation of clinicians' knowledge of and attitudes to Ebola virus disease in Ebonyi State, Nigeria. Journal of Virus Eradication, 2019, 5, 145-151.	0.3	1
319	Assessing Stress Level of Frontline Health Workers during Covid-19: A Qualitative Exploration. SSRN Electronic Journal, 0, , .	0.4	0
320	Assessment of SARS-CoV-2 RNA shedding in semen of 36 males with symptomatic, asymptomatic, and convalescent infection during the first and second wave of COVID-19 pandemic in Italy. Asian Journal of Andrology, 2022, 24, 135.	0.8	8
321	High doses of favipiravir in two men survivors of Ebola virus disease carrying Ebola virus in semen in Guinea. IDCases, 2022, 27, e01412.	0.4	2
322	Persistent Ebola Virus Infection within the Male Reproductive Tract is Related to Both Viral Replication Kinetics and Host Response at the Blood-Testis Barrier. SSRN Electronic Journal, 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
323	Viral Infections and Male Infertility: A Comprehensive Review of the Role of Oxidative Stress. <i>Frontiers in Reproductive Health</i> , 2022, 4, .	0.6	13
324	Ebola virus persistence and disease recrudescence in the brains of antibody-treated nonhuman primate survivors. <i>Science Translational Medicine</i> , 2022, 14, eabi5229.	5.8	22
325	Therapeutic Strategies against Ebola Virus Infection. <i>Viruses</i> , 2022, 14, 579.	1.5	16
326	Next-Generation Sequencing for Confronting Virus Pandemics. <i>Viruses</i> , 2022, 14, 600.	1.5	24
327	Implications of RNA Viruses in the Male Reproductive Tract: An Outlook on SARS-CoV-2. <i>Frontiers in Microbiology</i> , 2021, 12, 783963.	1.5	8
329	Quantification of Type I Interferon Inhibition by Viral Proteins: Ebola Virus as a Case Study. <i>Viruses</i> , 2021, 13, 2441.	1.5	1
330	Misconceptions and Rumors about Ebola Virus Disease in Sub-Saharan Africa: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4714.	1.2	7
332	Interaction of Ebola Virus with the Innate Immune System. , 0, , .		0
333	Why does viral RNA sometimes persist after recovery from acute infections?. <i>PLoS Biology</i> , 2022, 20, e3001687.	2.6	51
335	Emerging and re-emerging sexually transmitted diseases: A review of epidemiological evidences. <i>Indian Journal of Sexually Transmitted Diseases and AIDS</i> , 2022, 43, 20.	0.1	1
336	RNA Viruses, Pregnancy and Vaccination: Emerging Lessons from COVID-19 and Ebola Virus Disease. <i>Pathogens</i> , 2022, 11, 800.	1.2	3
337	The Evolution of Medical Countermeasures for Ebola Virus Disease: Lessons Learned and Next Steps. <i>Vaccines</i> , 2022, 10, 1213.	2.1	11
338	COVID-19 Infections in Gonads: Consequences on Fertility?. <i>Hormone and Metabolic Research</i> , 2022, 54, 549-555.	0.7	10
339	AAV-monoclonal antibody expression protects mice from Ebola virus without impeding the endogenous antibody response to heterologous challenge. <i>Molecular Therapy - Methods and Clinical Development</i> , 2022, 26, 505-518.	1.8	5
340	Computational biology and biosensors as surveillance tools for emerging and re-emerging infectious diseases. , 2022, , 419-441.		0
341	Chikungunya Virus Shedding in Semen: A Case Series. <i>Viruses</i> , 2022, 14, 1879.	1.5	3
343	Hypogonadismus, InfertilitÄt und sexuelle Dysfunktion bei systemischen Erkrankungen. <i>Springer Reference Medizin</i> , 2021, , 1-43.	0.0	0
344	Analysis of an edge-based SEIR epidemic model with sexual and non-sexual transmission routes. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2023, 609, 128340.	1.2	2

#	ARTICLE	IF	CITATIONS
346	Viral Zoonotic Diseases of Public Health Importance and Their Effect on Male Reproduction. , 2022, 2, 291-300.		1
347	Animal Model Alternatives in Filovirus and Bornavirus Research. <i>Viruses</i> , 2023, 15, 158.	1.5	1
349	A Universal, Single-Primer Amplification Protocol to Perform Whole-Genome Sequencing of Segmented dsRNA Avian Orthoreoviruses. <i>Avian Diseases</i> , 2023, 66, .	0.4	1
350	Testicular immune tolerance and viral infections. , 2023, , 169-181.		0
351	Characterization of an air-liquid interface primary human vaginal epithelium to study Ebola virus infection and testing of antivirals. <i>Antiviral Research</i> , 2023, 211, 105551.	1.9	3
352	Toward a global virus genomic surveillance network. <i>Cell Host and Microbe</i> , 2023, 31, 861-873.	5.1	13
353	Natural history of nonhuman primates after conjunctival exposure to Ebola virus. <i>Scientific Reports</i> , 2023, 13, .	1.6	6
354	Genomic epidemiology and surveillance of zoonotic viruses using targeted next-generation sequencing. <i>Korean Journal of Veterinary Service</i> , 2023, 46, 93-106.	0.0	1
355	Progress in Epidemiology of Ebola Virus Disease. , 2022, , 101-120.		0
357	Hypogonadismus, InfertilitÄt und sexuelle Dysfunktion bei systemischen Erkrankungen. <i>Springer Reference Medizin</i> , 2023, , 525-567.	0.0	0
358	The importance of equally accessible genomic surveillance in the age of pandemics. <i>Biologia Futura</i> , 2023, 74, 81-89.	0.6	0
362	Ebola Vaccines. , 2023, , 311-329.e6.		0
372	Ebola virus disease in children: epidemiology, pathogenesis, management, and prevention. <i>Pediatric Research</i> , 2024, 95, 488-495.	1.1	1
375	Testicular Dysfunction in Systemic Diseases. , 2023, , 503-542.		1