

Pierre B H Formenty

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

8,510
citations

94433

37
h-index

149698

56
g-index

57
all docs

57
docs citations

57
times ranked

10200
citing authors

#	ARTICLE	IF	CITATIONS
1	Emergence of Zaire Ebola Virus Disease in Guinea. <i>New England Journal of Medicine</i> , 2014, 371, 1418-1425.	27.0	1,193
2	Real-time, portable genome sequencing for Ebola surveillance. <i>Nature</i> , 2016, 530, 228-232.	27.8	1,179
3	Human Ebola Outbreak Resulting from Direct Exposure to Fruit Bats in Luebo, Democratic Republic of Congo, 2007. <i>Vector-Borne and Zoonotic Diseases</i> , 2009, 9, 723-728.	1.5	438
4	Taxonomy of the order Mononegavirales: update 2016. <i>Archives of Virology</i> , 2016, 161, 2351-2360.	2.1	407
5	Molecular Evidence of Sexual Transmission of Ebola Virus. <i>New England Journal of Medicine</i> , 2015, 373, 2448-2454.	27.0	380
6	Virus genomes reveal factors that spread and sustained the Ebola epidemic. <i>Nature</i> , 2017, 544, 309-315.	27.8	346
7	Isolation and partial characterisation of a new strain of Ebola virus. <i>Lancet, The</i> , 1995, 345, 1271-1274.	13.7	344
8	Ebola RNA Persistence in Semen of Ebola Virus Disease Survivors – Final Report. <i>New England Journal of Medicine</i> , 2017, 377, 1428-1437.	27.0	335
9	EXTENDED INTERHUMAN TRANSMISSION OF MONKEYPOX IN A HOSPITAL COMMUNITY IN THE REPUBLIC OF THE CONGO, 2003. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 73, 428-434.	1.4	281
10	Taxonomy of the order Mononegavirales: update 2019. <i>Archives of Virology</i> , 2019, 164, 1967-1980.	2.1	224
11	Outbreaks of Disease Suspected of Being Due to Human Monkeypox Virus Infection in the Democratic Republic of Congo in 2001. <i>Journal of Clinical Microbiology</i> , 2002, 40, 2919-2921.	3.9	206
12	Ebola Virus Disease in the Democratic Republic of Congo. <i>New England Journal of Medicine</i> , 2014, 371, 2083-2091.	27.0	205
13	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.	5.8	201
14	The International Ebola Emergency. <i>New England Journal of Medicine</i> , 2014, 371, 1180-1183.	27.0	188
15	2020 taxonomic update for phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. <i>Archives of Virology</i> , 2020, 165, 3023-3072.	2.1	184
16	Taxonomy of the order Mononegavirales: update 2017. <i>Archives of Virology</i> , 2017, 162, 2493-2504.	2.1	173
17	Transmission of Ebola Viruses: What We Know and What We Do Not Know. <i>MBio</i> , 2015, 6, e00137.	4.1	169
18	Taxonomy of the order Mononegavirales: update 2018. <i>Archives of Virology</i> , 2018, 163, 2283-2294.	2.1	153

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19	Prediction, Assessment of the Rift Valley Fever Activity in East and Southern Africa 2006â€“2008 and Possible Vector Control Strategies. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 43-51.	1.4	148
20	Human Monkeypox Outbreak Caused by Novel Virus Belonging to Congo Basin Clade, Sudan, 2005. <i>Emerging Infectious Diseases</i> , 2010, 16, 1539-1545.	4.3	144
21	Endemic Human Monkeypox, Democratic Republic of Congo, 2001â€“2004. <i>Emerging Infectious Diseases</i> , 2007, 13, 934-937.	4.3	125
22	Detection of Ebola Virus in Oral Fluid Specimens during Outbreaks of Ebola Virus Hemorrhagic Fever in the Republic of Congo. <i>Clinical Infectious Diseases</i> , 2006, 42, 1521-1526.	5.8	122
23	Resurgence of Ebola virus in 2021 in Guinea suggests a new paradigm for outbreaks. <i>Nature</i> , 2021, 597, 539-543.	27.8	113
24	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.	6.3	100
25	Nomenclature- and Database-Compatible Names for the Two Ebola Virus Variants that Emerged in Guinea and the Democratic Republic of the Congo in 2014. <i>Viruses</i> , 2014, 6, 4760-4799.	3.3	83
26	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.	1.9	76
27	Extended interhuman transmission of monkeypox in a hospital community in the Republic of the Congo, 2003. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 73, 428-34.	1.4	74
28	Ebola Virus Persistence in Breast Milk After No Reported Illness: A Likely Source of Virus Transmission From Mother to Child. <i>Clinical Infectious Diseases</i> , 2016, 64, ciw793.	5.8	70
29	Taxonomy of the order Mononegavirales: second update 2018. <i>Archives of Virology</i> , 2019, 164, 1233-1244.	2.1	70
30	Emergence of Divergent Zaire Ebola Virus Strains in Democratic Republic of the Congo in 2007 and 2008. <i>Journal of Infectious Diseases</i> , 2011, 204, S776-S784.	4.0	63
31	2021 Taxonomic update of phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. <i>Archives of Virology</i> , 2021, 166, 3513-3566.	2.1	62
32	Virus nomenclature below the species level: a standardized nomenclature for filovirus strains and variants rescued from cDNA. <i>Archives of Virology</i> , 2014, 159, 1229-37.	2.1	59
33	The Use of a Mobile Laboratory Unit in Support of Patient Management and Epidemiological Surveillance during the 2005 Marburg Outbreak in Angola. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1183.	3.0	56
34	Virus nomenclature below the species level: a standardized nomenclature for laboratory animal-adapted strains and variants of viruses assigned to the family Filoviridae. <i>Archives of Virology</i> , 2013, 158, 1425-1432.	2.1	54
35	Filovirus RefSeq Entries: Evaluation and Selection of Filovirus Type Variants, Type Sequences, and Names. <i>Viruses</i> , 2014, 6, 3663-3682.	3.3	49
36	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.	8.4	46

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37	Drivers of Rift Valley fever epidemics in Madagascar. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 938-943.	7.1	41
38	Active Ebola Virus Replication and Heterogeneous Evolutionary Rates in EVD Survivors. Cell Reports, 2018, 22, 1159-1168.	6.4	37
39	Development of an Immunofiltration-Based Antigen-Detection Assay for Rapid Diagnosis of Ebola Virus Infection. Journal of Infectious Diseases, 2007, 196, S184-S192.	4.0	34
40	Field Evaluation of Capillary Blood Samples as a Collection Specimen for the Rapid Diagnosis of Ebola Virus Infection During an Outbreak Emergency. Clinical Infectious Diseases, 2015, 61, 669-675.	5.8	28
41	Detection of Marburg Virus Disease in Guinea. New England Journal of Medicine, 2022, 386, 2528-2530.	27.0	26
42	Implementation of Objective PASC-Derived Taxon Demarcation Criteria for Official Classification of Filoviruses. Viruses, 2017, 9, 106.	3.3	22
43	Mapping Monkeypox Transmission Risk through Time and Space in the Congo Basin. PLoS ONE, 2013, 8, e74816.	2.5	22
44	Possibility and Challenges of Conversion of Current Virus Species Names to Linnaean Binomials. Systematic Biology, 2016, 66, syw096.	5.6	17
45	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. PLoS Neglected Tropical Diseases, 2017, 11, e0005723.	3.0	14
46	External quality assessment study for ebolavirus PCR-diagnostic promotes international preparedness during the 2014-2016 Ebola outbreak in West Africa. PLoS Neglected Tropical Diseases, 2017, 11, e0005570.	3.0	13
47	Comprehensive Clinical and Laboratory Follow-up of a Female Patient With Ebola Virus Disease: Sierra Leone Ebola Virus Persistence Study. Open Forum Infectious Diseases, 2019, 6, ofz068.	0.9	12
48	The impact of Infection Prevention and control (IPC) bundle implementation on IPC compliance during the Ebola virus outbreak in Mbandaka/Democratic Republic of the Congo: a before and after design. BMJ Open, 2019, 9, e029717.	1.9	11
49	Field investigation with real-time virus genetic characterisation support of a cluster of Ebola virus disease cases in Dubraka, Guinea, April to June 2015. Eurosurveillance, 2018, 23, .	7.0	11
50	Development, Use, and Impact of a Global Laboratory Database During the 2014 Ebola Outbreak in West Africa. Journal of Infectious Diseases, 2017, 215, 1799-1806.	4.0	9
51	Applying the One Health principles: a trans-sectoral coordination framework for preventing and responding to Rift Valley fever outbreaks. OIE Revue Scientifique Et Technique, 2014, 33, 555-567.	1.2	9
52	Ebola virus disease nosocomial infections in the Democratic Republic of the Congo: a descriptive study of cases during the 2018-2020 outbreak. International Journal of Infectious Diseases, 2022, 115, 126-133.	3.3	7
53	A standardised Phase III clinical trial framework to assess therapeutic interventions for Lassa fever. PLoS Neglected Tropical Diseases, 2022, 16, e0010089.	3.0	2