

Bruno Lina

List of Publications by Year in descending order

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304
papers

13,898
citations

19636

61
h-index

33869

99
g-index

372
all docs

372
docs citations

372
times ranked

19899
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical and virological data of the first cases of COVID-19 in Europe: a case series. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 697-706.	4.6	953
2	High-Resolution Measurements of Face-to-Face Contact Patterns in a Primary School. <i>PLoS ONE</i> , 2011, 6, e23176.	1.1	552
3	SARS-CoV-2 variants and ending the COVID-19 pandemic. <i>Lancet</i> , The, 2021, 397, 952-954.	6.3	462
4	Oseltamivir-Resistant Influenza Virus A (H1N1), Europe, 2007â€“08 Season. <i>Emerging Infectious Diseases</i> , 2009, 15, 552-560.	2.0	316
5	Hydroxychloroquine use against SARS-CoV-2 infection in non-human primates. <i>Nature</i> , 2020, 585, 584-587.	13.7	287
6	Oseltamivir-Resistant Influenza Virus A (H1N1), Europe, 2007â€“08 Season. <i>Emerging Infectious Diseases</i> , 2009, 15, 552-560.	2.0	269
7	Type I IFN immunoprofiling in COVID-19 patients. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 146, 206-208.e2.	1.5	234
8	Cluster of Coronavirus Disease 2019 (COVID-19) in the French Alps, February 2020. <i>Clinical Infectious Diseases</i> , 2020, 71, 825-832.	2.9	226
9	The Impact of Dual Viral Infection in Infants Admitted to a Pediatric Intensive Care Unit Associated with Severe Bronchiolitis. <i>Pediatric Infectious Disease Journal</i> , 2008, 27, 213-217.	1.1	207
10	Characterization and Treatment of SARS-CoV-2 in Nasal and Bronchial Human Airway Epithelia. <i>Cell Reports Medicine</i> , 2020, 1, 100059.	3.3	188
11	Two-step strategy for the identification of SARS-CoV-2 variant of concern 202012/01 and other variants with spike deletion H69â€“V70, France, August to December 2020. <i>Eurosurveillance</i> , 2021, 26, .	3.9	186
12	Immunogenicity and efficacy of â€“heterologous ChAdOx1â€“BNT162b2 vaccination. <i>Nature</i> , 2021, 600, 701-706.	13.7	180
13	Detection and cellular localization of enterovirus RNA sequences in spinal cord of patients with ALS. <i>Neurology</i> , 2000, 54, 20-20.	1.5	162
14	Rhinoviruses delayed the circulation of the pandemic influenza A (H1N1) 2009 virus in France. <i>Clinical Microbiology and Infection</i> , 2010, 16, 326-329.	2.8	156
15	Mutations of neuraminidase implicated in neuraminidase inhibitors resistance. <i>Journal of Clinical Virology</i> , 2008, 41, 13-19.	1.6	149
16	A supramolecular assembly formed by influenza A virus genomic RNA segments. <i>Nucleic Acids Research</i> , 2012, 40, 2197-2209.	6.5	149
17	Platelet Activation and Aggregation Promote Lung Inflammation and Influenza Virus Pathogenesis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 804-819.	2.5	138
18	Sequencing of â€“untypableâ€“ enteroviruses reveals two new types, EV-77 and EV-78, within human enterovirus type B and substitutions in the BC loop of the VP1 protein for known types. <i>Journal of General Virology</i> , 2003, 84, 827-836.	1.3	130

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19	Surveillance of enteroviruses in France, 2000â€“2004. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2007, 26, 403-412.	1.3	122
20	Resistance of herpes simplex viruses to acyclovir: An update from a ten-year survey in France. <i>Antiviral Research</i> , 2014, 111, 36-41.	1.9	120
21	A functional sequence-specific interaction between influenza A virus genomic RNA segments. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 16604-16609.	3.3	116
22	Microbiological disinfection of water and air by photocatalysis. <i>Comptes Rendus Chimie</i> , 2008, 11, 107-113.	0.2	115
23	In vitro evaluation of antiviral activity of single and combined repurposable drugs against SARS-CoV-2. <i>Antiviral Research</i> , 2020, 181, 104878.	1.9	114
24	Surveillance of community-acquired viral infections due to respiratory viruses in Rhone-Alpes (France) during winter 1994 to 1995. <i>Journal of Clinical Microbiology</i> , 1996, 34, 3007-3011.	1.8	114
25	First cases of Middle East Respiratory Syndrome Coronavirus (MERS-CoV) infections in France, investigations and implications for the prevention of human-to-human transmission, France, May 2013. <i>Eurosurveillance</i> , 2013, 18, .	3.9	113
26	Functional balance between neuraminidase and haemagglutinin in influenza viruses. <i>Clinical Microbiology and Infection</i> , 2016, 22, 975-983.	2.8	111
27	Pandemic A(H1N1)2009 influenza virus detection by real time RT-PCR : is viral quantification useful?. <i>Clinical Microbiology and Infection</i> , 2010, 16, 317-321.	2.8	108
28	Efficacy of Oseltamivir-Zanamivir Combination Compared to Each Monotherapy for Seasonal Influenza: A Randomized Placebo-Controlled Trial. <i>PLoS Medicine</i> , 2010, 7, e1000362.	3.9	108
29	Mixed Respiratory Virus Infections. <i>Journal of Clinical Virology</i> , 2008, 43, 407-410.	1.6	107
30	Ten years of human metapneumovirus research. <i>Journal of Clinical Virology</i> , 2012, 53, 97-105.	1.6	104
31	An in vitro network of intermolecular interactions between viral RNA segments of an avian H5N2 influenza A virus: comparison with a human H3N2 virus. <i>Nucleic Acids Research</i> , 2013, 41, 1241-1254.	6.5	102
32	European surveillance for enterovirus D68 during the emerging North-American outbreak in 2014. <i>Journal of Clinical Virology</i> , 2015, 71, 1-9.	1.6	102
33	Global Assessment of Resistance to Neuraminidase Inhibitors, 2008â€“2011: The Influenza Resistance Information Study (IRIS). <i>Clinical Infectious Diseases</i> , 2013, 56, 1197-1205.	2.9	93
34	Critical role of segment-specific packaging signals in genetic reassortment of influenza A viruses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E3840-8.	3.3	91
35	Early nasal type I IFN immunity against SARS-CoV-2 is compromised in patients with autoantibodies against type I IFNs. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	85
36	Association of respiratory picornaviruses with acute bronchiolitis in French infants. <i>Journal of Clinical Virology</i> , 2006, 35, 463-466.	1.6	83

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37	Genotypic detection of acyclovir-resistant HSV-1: Characterization of 67 ACV-sensitive and 14 ACV-resistant viruses. <i>Antiviral Research</i> , 2008, 79, 28-36.	1.9	83
38	Combining High-Resolution Contact Data with Virological Data to Investigate Influenza Transmission in a Tertiary Care Hospital. <i>Infection Control and Hospital Epidemiology</i> , 2015, 36, 254-260.	1.0	83
39	Phenotypic and Genetic Characterization of Thymidine Kinase from Clinical Strains of Varicella-Zoster Virus Resistant to Acyclovir. <i>Antimicrobial Agents and Chemotherapy</i> , 1999, 43, 2412-2416.	1.4	82
40	Detection of human influenza A (H1N1) and B strains with reduced sensitivity to neuraminidase inhibitors. <i>Journal of Clinical Virology</i> , 2008, 41, 25-28.	1.6	82
41	High Risk HPV Contamination of Endocavity Vaginal Ultrasound Probes: An Underestimated Route of Nosocomial Infection?. <i>PLoS ONE</i> , 2012, 7, e48137.	1.1	82
42	Clotting activity in <i>Staphylococcus schleiferi</i> subspecies from human patients. <i>Journal of Clinical Microbiology</i> , 1994, 32, 388-392.	1.8	81
43	Risk of Influenza-Like Illness in an Acute Health Care Setting During Community Influenza Epidemics in 2004-2005, 2005-2006, and 2006-2007. <i>Archives of Internal Medicine</i> , 2011, 171, 151-7.	4.3	80
44	Human parechovirus infections, Lyon, France, 2008-2010: Evidence for severe cases. <i>Journal of Clinical Virology</i> , 2012, 54, 337-341.	1.6	78
45	Clinical Characteristics Are Similar across Type A and B Influenza Virus Infections. <i>PLoS ONE</i> , 2015, 10, e0136186.	1.1	78
46	Multicenter evaluating of a commercially available PCR assay for diagnosing enterovirus infection in a panel of cerebrospinal fluid specimens. <i>Journal of Clinical Microbiology</i> , 1996, 34, 3002-3006.	1.8	78
47	Severe paediatric conditions linked with EV-A71 and EV-D68, France, May to October 2016. <i>Eurosurveillance</i> , 2016, 21, .	3.9	78
48	Genetic classification of "Sapporo-like viruses". <i>Archives of Virology</i> , 2001, 146, 2115-2132.	0.9	77
49	Sensitivity of influenza viruses to zanamivir and oseltamivir: A study performed on viruses circulating in France prior to the introduction of neuraminidase inhibitors in clinical practice. <i>Antiviral Research</i> , 2005, 68, 43-48.	1.9	77
50	New enteroviruses, EV-93 and EV-94, associated with acute flaccid paralysis in the Democratic Republic of the Congo. <i>Journal of Medical Virology</i> , 2007, 79, 393-400.	2.5	76
51	Interaction network linking the human H3N2 influenza A virus genomic RNA segments. <i>Vaccine</i> , 2012, 30, 7359-7367.	1.7	74
52	Plasminogen Controls Inflammation and Pathogenesis of Influenza Virus Infections via Fibrinolysis. <i>PLoS Pathogens</i> , 2013, 9, e1003229.	2.1	74
53	Five years of monitoring for the emergence of oseltamivir resistance in patients with influenza A infections in the Influenza Resistance Information Study. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 267-278.	1.5	73
54	PAR1 contributes to influenza A virus pathogenicity in mice. <i>Journal of Clinical Investigation</i> , 2013, 123, 206-214.	3.9	73

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55	Routes of transmission during a nosocomial influenza A(H3N2) outbreak among geriatric patients and healthcare workers. <i>Journal of Hospital Infection</i> , 2014, 86, 188-193.	1.4	71
56	Cold oxygen plasma technology efficiency against different airborne respiratory viruses. <i>Journal of Clinical Virology</i> , 2009, 45, 119-124.	1.6	70
57	Impact of the 2009 influenza A(H1N1) pandemic wave on the pattern of hibernal respiratory virus epidemics, France, 2009. <i>Eurosurveillance</i> , 2010, 15, .	3.9	70
58	Evaluation of High-Throughput SARS-CoV-2 Serological Assays in a Longitudinal Cohort of Patients with Mild COVID-19: Clinical Sensitivity, Specificity, and Association with Virus Neutralization Test. <i>Clinical Chemistry</i> , 2021, 67, 742-752.	1.5	69
59	Incidence of Upper Respiratory Tract <i>Mycoplasma pneumoniae</i> Infections among Outpatients in Rhône-Alpes, France, during Five Successive Winter Periods. <i>Journal of Clinical Microbiology</i> , 1999, 37, 1721-1726.	1.8	69
60	Dermatological Spectrum of Hand, Foot and Mouth Disease from Classical to Generalized Exanthema. <i>Pediatric Infectious Disease Journal</i> , 2014, 33, e92-e98.	1.1	66
61	Factors associated with poor outcomes among adults hospitalized for influenza in France: A three-year prospective multicenter study. <i>Journal of Clinical Virology</i> , 2016, 79, 68-73.	1.6	65
62	Early assessment of diffusion and possible expansion of SARS-CoV-2 Lineage 20I/501Y.V1 (B.1.1.7, variant) Tj ETQq0 0 0 rgBT /Overlock	3.9	65
63	Influenza vaccination of healthcare workers in acute-care hospitals: a case-control study of its effect on hospital-acquired influenza among patients. <i>BMC Infectious Diseases</i> , 2012, 12, 30.	1.3	62
64	Development of a real-time PCR procedure including an internal control for the measurement of HCMV viral load. <i>Journal of Virological Methods</i> , 2001, 92, 55-64.	1.0	61
65	Characteristics of the delayed respiratory syncytial virus epidemic, 2020/2021, Rhône Loire, France. <i>Eurosurveillance</i> , 2021, 26, .	3.9	61
66	Clinical characteristics and outcome of respiratory syncytial virus infection among adults hospitalized with influenza-like illness in France. <i>Clinical Microbiology and Infection</i> , 2017, 23, 253-259.	2.8	60
67	Dual infections by influenza A/H3N2 and B viruses and by influenza A/H3N2 and A/H1N1 viruses during winter 2007, Corsica Island, France. <i>Journal of Clinical Virology</i> , 2008, 41, 148-151.	1.6	59
68	Gene Expression Signature-Based Screening Identifies New Broadly Effective Influenza A Antivirals. <i>PLoS ONE</i> , 2010, 5, e13169.	1.1	59
69	Detection of Human Metapneumovirus RNA Sequences in Nasopharyngeal Aspirates of Young French Children with Acute Bronchiolitis by Real-Time Reverse Transcriptase PCR and Phylogenetic Analysis. <i>Journal of Clinical Microbiology</i> , 2005, 43, 1411-1414.	1.8	58
70	Performance of influenza case definitions for influenza community surveillance: based on the French influenza surveillance network GROG, 2009-2014. <i>Eurosurveillance</i> , 2017, 22, .	3.9	58
71	Postpolio syndrome: poliovirus persistence is involved in the pathogenesis. <i>Journal of Neurology</i> , 1999, 246, 472-476.	1.8	57
72	Herpes Simplex Virus Thymidine Kinase Mutations Associated with Resistance to Acyclovir: a Site-Directed Mutagenesis Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2005, 49, 1055-1059.	1.4	57

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73	Epidemiology of human enterovirus 71 infections in France, 2000–2009. <i>Journal of Clinical Virology</i> , 2011, 50, 50-56.	1.6	56
74	The chicken chorioallantoic membrane tumor assay as model for qualitative testing of oncolytic adenoviruses. <i>Cancer Gene Therapy</i> , 2012, 19, 58-68.	2.2	53
75	A new material for airborne virus filtration. <i>Chemical Engineering Journal</i> , 2011, 173, 341-351.	6.6	51
76	Molecular diversity and biennial circulation of enterovirus D68: a systematic screening study in Lyon, France, 2010 to 2016. <i>Eurosurveillance</i> , 2018, 23, .	3.9	50
77	Phylogenetic evidence for a recent spread of two populations of human enterovirus 71 in European countries. <i>Journal of General Virology</i> , 2010, 91, 2263-2277.	1.3	49
78	Early nasopharyngeal microbial signature associated with severe influenza in children: a retrospective pilot study. <i>Journal of General Virology</i> , 2017, 98, 2425-2437.	1.3	48
79	Comparison of coagulase-negative staphylococci by pulsed-field gel electrophoresis. <i>FEMS Microbiology Letters</i> , 1992, 92, 133-138.	0.7	47
80	Comparison of two nested PCR, cell culture, and antigen detection for the diagnosis of upper respiratory tract infections due to influenza viruses. , 1999, 59, 215-220.		47
81	Encephalomyelitis due to human parechovirus type 1. <i>Journal of Clinical Virology</i> , 2002, 25, 193-195.	1.6	47
82	Influenza burden in children newborn to eleven months of age in a pediatric emergency department during the peak of an influenza epidemic. <i>Pediatric Infectious Disease Journal</i> , 2003, 22, S218-S222.	1.1	46
83	Impact of the 2009 influenza A(H1N1) pandemic wave on the pattern of hibernal respiratory virus epidemics, France, 2009. <i>Eurosurveillance</i> , 2010, 15, .	3.9	46
84	Three ECHOvirus Serotypes Responsible for Outbreak of Aseptic Meningitis in Rhône-Alpes Region, France. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2003, 22, 191-193.	1.3	45
85	Diagnosis and surveillance of herpes simplex virus infection of the central nervous system. <i>Journal of Medical Virology</i> , 2000, 61, 468-473.	2.5	44
86	Influenza Burden in Febrile Infants and Young Children in a Pediatric Emergency Department. <i>Pediatric Infectious Disease Journal</i> , 2007, 26, 142-147.	1.1	44
87	Quality control implementation for universal characterization of DNA and RNA viruses in clinical respiratory samples using single metagenomic next-generation sequencing workflow. <i>BMC Infectious Diseases</i> , 2018, 18, 537.	1.3	44
88	Repurposing of Drugs as Novel Influenza Inhibitors From Clinical Gene Expression Infection Signatures. <i>Frontiers in Immunology</i> , 2019, 10, 60.	2.2	44
89	SARS-CoV-2 Omicron Variant, Lineage BA.1, Is Associated with Lower Viral Load in Nasopharyngeal Samples Compared to Delta Variant. <i>Viruses</i> , 2022, 14, 919.	1.5	44
90	Human parainfluenza virus type 4 infections: A report of 20 cases from 1998 to 2002. <i>Journal of Clinical Virology</i> , 2005, 34, 48-51.	1.6	42

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91	Genetic characterization of respiratory syncytial virus highlights a new BA genotype and emergence of the ON1 genotype in Lyon, France, between 2010 and 2014. <i>Journal of Clinical Virology</i> , 2018, 102, 12-18.	1.6	42
92	Detection of enteroviral sequences from frozen spinal cord samples of Japanese ALS patients. <i>Neurology</i> , 2001, 56, 1777-1778.	1.5	41
93	Excess cases of influenza-like illnesses synchronous with coronavirus disease (COVID-19) epidemic, France, March 2020. <i>Eurosurveillance</i> , 2020, 25, .	3.9	41
94	Detection of cytomegalovirus in semen from a population of men seeking infertility evaluation. <i>Fertility and Sterility</i> , 1997, 68, 820-825.	0.5	40
95	Outbreak of acute hemorrhagic conjunctivitis in French Guiana and West Indies caused by coxsackievirus A24 variant: Phylogenetic analysis reveals Asian import. <i>Journal of Medical Virology</i> , 2005, 75, 559-565.	2.5	40
96	Respiratory viruses in children admitted to hospital intensive care units: Evaluating the CLARTÂ® Pneumovir DNA array. <i>Journal of Medical Virology</i> , 2011, 83, 150-155.	2.5	40
97	Ten influenza seasons in France: distribution and timing of influenza A and B circulation, 2003â€“2013. <i>BMC Infectious Diseases</i> , 2015, 15, 357.	1.3	40
98	Cellular transcriptional profiling in human lung epithelial cells infected by different subtypes of influenza A viruses reveals an overall down-regulation of the host p53 pathway. <i>Virology Journal</i> , 2011, 8, 285.	1.4	38
99	Quantifying the role of weather on seasonal influenza. <i>BMC Public Health</i> , 2016, 16, 441.	1.2	38
100	Plasminogen promotes influenza A virus replication through an annexin 2-dependent pathway in the absence of neuraminidase. <i>Journal of General Virology</i> , 2010, 91, 2753-2761.	1.3	37
101	Epidemiological and clinical characteristics of patients infected with enterovirus D68, France, July to December 2014. <i>Eurosurveillance</i> , 2016, 21, .	3.9	37
102	Screening and vaccination against COVID-19 to minimise school closure: a modelling study. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 977-989.	4.6	37
103	Importance of viral genomic composition in modulating glycoprotein content on the surface of influenza virus particles. <i>Virology</i> , 2011, 414, 51-62.	1.1	36
104	Blocking human enterovirus 71 replication by targeting viral 2A protease. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2865-2869.	1.3	36
105	Influenza A Viruses Control Expression of Proviral Human p53 Isoforms p53 ^{Î²} and p53 ^{Î³} . <i>Journal of Virology</i> , 2012, 86, 8452-8460.	1.5	36
106	Comparison of coagulase-negative staphylococci by pulsed-field gel electrophoresis. <i>FEMS Microbiology Letters</i> , 1992, 92, 133-138.	0.7	36
107	Seroprevalence of varicella antibodies among pregnant women in Lyon-France. <i>European Journal of Epidemiology</i> , 2007, 22, 405-409.	2.5	35
108	Oseltamivirâ€“zanamivir bitherapy compared to oseltamivir monotherapy in the treatment of pandemic 2009 influenza A(H1N1) virus infections. <i>Antiviral Research</i> , 2012, 96, 130-137.	1.9	35

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109	Fatal Case of Enterovirus 71 Infection and Rituximab Therapy, France, 2012. <i>Emerging Infectious Diseases</i> , 2013, 19, 1345-7.	2.0	35
110	A matched case-control study of toxoplasmosis after allogeneic haematopoietic stem cell transplantation: still a devastating complication. <i>Clinical Microbiology and Infection</i> , 2016, 22, 636-641.	2.8	35
111	Whole Genome Sequencing of A(H3N2) Influenza Viruses Reveals Variants Associated with Severity during the 2016-2017 Season. <i>Viruses</i> , 2019, 11, 108.	1.5	35
112	Sera Neutralizing Activities Against Severe Acute Respiratory Syndrome Coronavirus 2 and Multiple Variants 6 Months After Hospitalization for Coronavirus Disease 2019. <i>Clinical Infectious Diseases</i> , 2021, 73, e1337-e1344.	2.9	35
113	Combinatorial Effect of Two Framework Mutations (E119V and I222L) in the Neuraminidase Active Site of H3N2 Influenza Virus on Resistance to Oseltamivir. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 2942-2952.	1.4	34
114	Fatal Influenza A(H1N1)pdm09 Encephalopathy in Immunocompetent Man. <i>Emerging Infectious Diseases</i> , 2013, 19, 1005-1007.	2.0	34
115	A TritonX-100-split Virion Influenza Vaccine is Safe and Fulfills the Committee for Proprietary Medicinal Products (CPMP) Recommendations for the European Community for Immunogenicity, in Children, Adults and the Elderly. <i>Biologicals</i> , 2000, 28, 95-103.	0.5	33
116	Implementation of Alere i Influenza A & B point of care test for the diagnosis of influenza in an ED. <i>American Journal of Emergency Medicine</i> , 2018, 36, 916-921.	0.7	33
117	Characterization of cellular transcriptomic signatures induced by different respiratory viruses in human reconstituted airway epithelia. <i>Scientific Reports</i> , 2019, 9, 11493.	1.6	33
118	Characterization of SARS-CoV-2 ORF6 deletion variants detected in a nosocomial cluster during routine genomic surveillance, Lyon, France. <i>Emerging Microbes and Infections</i> , 2021, 10, 167-177.	3.0	32
119	Emergence of enterovirus D68 clade D1, France, August to November 2018. <i>Eurosurveillance</i> , 2019, 24, .	3.9	32
120	In vitro characterization of naturally occurring influenza H3NA ⁺ viruses lacking the NA gene segment: Toward a new mechanism of viral resistance?. <i>Virology</i> , 2010, 404, 215-224.	1.1	31
121	Impact of the Respiratory Microbiome on Host Responses to Respiratory Viral Infection. <i>Vaccines</i> , 2017, 5, 40.	2.1	31
122	The impact of influenza vaccination on the COVID-19 pandemic? Evidence and lessons for public health policies. <i>Vaccine</i> , 2020, 38, 6485-6486.	1.7	31
123	Functional Balance between the Hemagglutinin and Neuraminidase of Influenza A(H1N1)pdm09 HA D222 Variants. <i>PLoS ONE</i> , 2014, 9, e104009.	1.1	30
124	Switch from protective to adverse inflammation during influenza: viral determinants and hemostasis are caught as culprits. <i>Cellular and Molecular Life Sciences</i> , 2014, 71, 885-898.	2.4	30
125	Persistent Bacteremia Due to <i>Brevibacterium</i> Species in an Immunocompromised Patient. <i>Clinical Infectious Diseases</i> , 1994, 18, 487-488.	2.9	29
126	Nucleolin interacts with influenza A nucleoprotein and contributes to viral ribonucleoprotein complexes nuclear trafficking and efficient influenza viral replication. <i>Scientific Reports</i> , 2016, 6, 29006.	1.6	29

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127	Cost and burden of RSV related hospitalisation from 2012 to 2017 in the first year of life in Lyon, France. <i>Vaccine</i> , 2018, 36, 6591-6593.	1.7	29
128	Complicated hospitalization due to influenza: results from the Global Hospital Influenza Network for the 2017-2018 season. <i>BMC Infectious Diseases</i> , 2020, 20, 465.	1.3	29
129	Antiviral Properties of the NSAID Drug Naproxen Targeting the Nucleoprotein of SARS-CoV-2 Coronavirus. <i>Molecules</i> , 2021, 26, 2593.	1.7	29
130	Screening for Chlamydia trachomatis and Ureaplasma urealyticum infection in semen from asymptomatic male partners of infertile couples prior to in vitro fertilization. <i>Journal of Developmental and Physical Disabilities</i> , 1999, 22, 113-118.	3.6	28
131	Role of Mycoplasma pneumoniae in pediatric encephalitis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2009, 28, 91-94.	1.3	28
132	Hospitalization in double-occupancy rooms and the risk of hospital-acquired influenza: a prospective cohort study. <i>Clinical Microbiology and Infection</i> , 2016, 22, 461.e7-461.e9.	2.8	28
133	Cerebrospinal fluid detection of enterovirus genome in ALS: A study of 242 patients and 354 controls. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders</i> , 2010, 11, 277-282.	2.3	27
134	Guidance for clinical and public health laboratories testing for influenza virus antiviral drug susceptibility in Europe. <i>Journal of Clinical Virology</i> , 2013, 57, 5-12.	1.6	27
135	Rapid bedside tests for diagnosis, management, and prevention of nosocomial influenza. <i>Journal of Hospital Infection</i> , 2015, 89, 314-318.	1.4	27
136	Infective Endocarditis Due to Staphylococcus capitis. <i>Clinical Infectious Diseases</i> , 1992, 15, 173-174.	2.9	26
137	Detection of measles vaccine in the throat of a vaccinated child. <i>Vaccine</i> , 2002, 20, 1541-1543.	1.7	26
138	A Novel I221L Substitution in Neuraminidase Confers High-Level Resistance to Oseltamivir in Influenza B Viruses. <i>Journal of Infectious Diseases</i> , 2014, 210, 1260-1269.	1.9	26
139	Annexin V Incorporated into Influenza Virus Particles Inhibits Gamma Interferon Signaling and Promotes Viral Replication. <i>Journal of Virology</i> , 2014, 88, 11215-11228.	1.5	26
140	Detection of rhinovirus and enterovirus in upper respiratory tract samples using a multiplex nested PCR. <i>Journal of Virological Methods</i> , 2003, 108, 223-228.	1.0	25
141	Field Effectiveness of Pandemic and 2009-2010 Seasonal Vaccines against 2009-2010 A(H1N1) Influenza: Estimations from Surveillance Data in France. <i>PLoS ONE</i> , 2011, 6, e19621.	1.1	25
142	Effects of mutations on herpes simplex virus 1 thymidine kinase functionality: An in vitro assay based on detection of monophosphate forms of acyclovir and thymidine using HPLC/DAD. <i>Antiviral Research</i> , 2012, 95, 224-228.	1.9	25
143	OVX836 a recombinant nucleoprotein vaccine inducing cellular responses and protective efficacy against multiple influenza A subtypes. <i>Npj Vaccines</i> , 2019, 4, 4.	2.9	25
144	Baseline characteristics and clinical symptoms related to respiratory viruses identified among patients presenting with influenza-like illness in primary care. <i>Clinical Microbiology and Infection</i> , 2019, 25, 1147-1153.	2.8	25

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145	The NS1 Protein from Influenza Virus Stimulates Translation Initiation by Enhancing Ribosome Recruitment to mRNAs. <i>Journal of Molecular Biology</i> , 2017, 429, 3334-3352.	2.0	24
146	Characterization of oseltamivir-resistant influenza virus populations in immunosuppressed patients using digital-droplet PCR: Comparison with qPCR and next generation sequencing analysis. <i>Antiviral Research</i> , 2017, 145, 160-167.	1.9	24
147	Novel SARS-CoV-2 Variant Derived from Clade 19B, France. <i>Emerging Infectious Diseases</i> , 2021, 27, 1540-1543.	2.0	24
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