

Bruno Lina

List of Publications by Year in descending order

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Version: 2024-02-01

304
papers

13,898
citations

19657

61
h-index

33894

99
g-index

372
all docs

372
docs citations

372
times ranked

19899
citing authors

1	Clinical and virological data of the first cases of COVID-19 in Europe: a case series. Lancet Infectious Diseases, The, 2020, 20, 697-706.	9.1	953
2	High-Resolution Measurements of Face-to-Face Contact Patterns in a Primary School. PLoS ONE, 2011, 6, e23176.	2.5	552
3	SARS-CoV-2 variants and ending the COVID-19 pandemic. Lancet, The, 2021, 397, 952-954.	13.7	462
4	Oseltamivir-Resistant Influenza Virus A (H1N1), Europe, 2007â€“08 Season. Emerging Infectious Diseases, 2009, 15, 552-560.	4.3	316
5	Hydroxychloroquine use against SARS-CoV-2 infection in non-human primates. Nature, 2020, 585, 584-587.	27.8	287
6	Oseltamivir-Resistant Influenza Virus A (H1N1), Europe, 2007â€“08 Season. Emerging Infectious Diseases, 2009, 15, 552-560.	4.3	269
7	Type I IFN immunoprofiling in COVID-19 patients. Journal of Allergy and Clinical Immunology, 2020, 146, 206-208.e2.	2.9	234
8	Cluster of Coronavirus Disease 2019 (COVID-19) in the French Alps, February 2020. Clinical Infectious Diseases, 2020, 71, 825-832.	5.8	226
9	The Impact of Dual Viral Infection in Infants Admitted to a Pediatric Intensive Care Unit Associated with Severe Bronchiolitis. Pediatric Infectious Disease Journal, 2008, 27, 213-217.	2.0	207
10	Characterization and Treatment of SARS-CoV-2 in Nasal and Bronchial Human Airway Epithelia. Cell Reports Medicine, 2020, 1, 100059.	6.5	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. Eurosurveillance, 2021, 26, .	7.0	186
12	Immunogenicity and efficacy of â€Šâ€Šâ€Šâ€Šâ€Šâ€Šâ€Šâ€Šâ€Šheterologous ChAdOx1â€“BNT162b2 vaccination, Nature, 2021, 601, 701-706.	27.8	180
13	Detection and cellular localization of enterovirus RNA sequences in spinal cord of patients with ALS. Neurology, 2000, 54, 20-20.	1.1	162
14	Rhinoviruses delayed the circulation of the pandemic influenza A (H1N1) 2009 virus in France. Clinical Microbiology and Infection, 2010, 16, 326-329.	6.0	156
15	Mutations of neuraminidase implicated in neuraminidase inhibitors resistance. Journal of Clinical Virology, 2008, 41, 13-19.	3.1	149
16	A supramolecular assembly formed by influenza A virus genomic RNA segments. Nucleic Acids Research, 2012, 40, 2197-2209.	14.5	149
17	Platelet Activation and Aggregation Promote Lung Inflammation and Influenza Virus Pathogenesis. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 804-819.	5.6	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. Journal of General Virology, 2003, 84, 827-836.	2.9	130

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19	Surveillance of enteroviruses in France, 2000â€“2004. European Journal of Clinical Microbiology and Infectious Diseases, 2007, 26, 403-412.	2.9	122
20	Resistance of herpes simplex viruses to acyclovir: An update from a ten-year survey in France. Antiviral Research, 2014, 111, 36-41.	4.1	120
21	A functional sequence-specific interaction between influenza A virus genomic RNA segments. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 16604-16609.	7.1	116
22	Microbiological disinfection of water and air by photocatalysis. Comptes Rendus Chimie, 2008, 11, 107-113.	0.5	115
23	In vitro evaluation of antiviral activity of single and combined repurposable drugs against SARS-CoV-2. Antiviral Research, 2020, 181, 104878.	4.1	114
24	Surveillance of community-acquired viral infections due to respiratory viruses in Rhone-Alpes (France) during winter 1994 to 1995. Journal of Clinical Microbiology, 1996, 34, 3007-3011.	3.9	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. Eurosurveillance, 2013, 18, .	7.0	113
26	Functional balance between neuraminidase and haemagglutinin in influenza viruses. Clinical Microbiology and Infection, 2016, 22, 975-983.	6.0	111
27	Pandemic A(H1N1)2009 influenza virus detection by real time RT-PCR : is viral quantification useful?. Clinical Microbiology and Infection, 2010, 16, 317-321.	6.0	108
28	Efficacy of Oseltamivir-Zanamivir Combination Compared to Each Monotherapy for Seasonal Influenza: A Randomized Placebo-Controlled Trial. PLoS Medicine, 2010, 7, e1000362.	8.4	108
29	Mixed Respiratory Virus Infections. Journal of Clinical Virology, 2008, 43, 407-410.	3.1	107
30	Ten years of human metapneumovirus research. Journal of Clinical Virology, 2012, 53, 97-105.	3.1	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. Nucleic Acids Research, 2013, 41, 1241-1254.	14.5	102
32	European surveillance for enterovirus D68 during the emerging North-American outbreak in 2014. Journal of Clinical Virology, 2015, 71, 1-9.	3.1	102
33	Global Assessment of Resistance to Neuraminidase Inhibitors, 2008â€“2011: The Influenza Resistance Information Study (IRIS). Clinical Infectious Diseases, 2013, 56, 1197-1205.	5.8	93
34	Critical role of segment-specific packaging signals in genetic reassortment of influenza A viruses. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E3840-8.	7.1	91
35	Early nasal type I IFN immunity against SARS-CoV-2 is compromised in patients with autoantibodies against type I IFNs. Journal of Experimental Medicine, 2021, 218, .	8.5	85
36	Association of respiratory picornaviruses with acute bronchiolitis in French infants. Journal of Clinical Virology, 2006, 35, 463-466.	3.1	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.	4.1	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.	1.8	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.	3.2	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.	3.1	82
41	High Risk HPV Contamination of Endocavity Vaginal Ultrasound Probes: An Underestimated Route of Nosocomial Infection?. <i>PLoS ONE</i> , 2012, 7, e48137.	2.5	82
42	Clotting activity in <i>Staphylococcus schleiferi</i> subspecies from human patients. <i>Journal of Clinical Microbiology</i> , 1994, 32, 388-392.	3.9	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.	3.8	80
44	Human parechovirus infections, Lyon, France, 2008â€“10: Evidence for severe cases. <i>Journal of Clinical Virology</i> , 2012, 54, 337-341.	3.1	78
45	Clinical Characteristics Are Similar across Type A and B Influenza Virus Infections. <i>PLoS ONE</i> , 2015, 10, e0136186.	2.5	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.	3.9	78
47	Severe paediatric conditions linked with EV-A71 and EV-D68, France, May to October 2016. <i>Eurosurveillance</i> , 2016, 21, .	7.0	78
48	Genetic classification of "Sapporo-like viruses". <i>Archives of Virology</i> , 2001, 146, 2115-2132.	2.1	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.	4.1	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.	5.0	76
51	Interaction network linking the human H3N2 influenza A virus genomic RNA segments. <i>Vaccine</i> , 2012, 30, 7359-7367.	3.8	74
52	Plasminogen Controls Inflammation and Pathogenesis of Influenza Virus Infections via Fibrinolysis. <i>PLoS Pathogens</i> , 2013, 9, e1003229.	4.7	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.	3.4	73
54	PAR1 contributes to influenza A virus pathogenicity in mice. <i>Journal of Clinical Investigation</i> , 2013, 123, 206-214.	8.2	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.	2.9	71
56	Cold oxygen plasma technology efficiency against different airborne respiratory viruses. <i>Journal of Clinical Virology</i> , 2009, 45, 119-124.	3.1	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, .	7.0	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.	3.2	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.	3.9	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.	2.0	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.	3.1	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	7.0	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.	2.9	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.	2.1	61
65	Characteristics of the delayed respiratory syncytial virus epidemic, 2020/2021, Rhône Loire, France. <i>Eurosurveillance</i> , 2021, 26, .	7.0	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.	6.0	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.	3.1	59
68	Gene Expression Signature-Based Screening Identifies New Broadly Effective Influenza A Antivirals. <i>PLoS ONE</i> , 2010, 5, e13169.	2.5	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.	3.9	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, .	7.0	58
71	Postpolio syndrome: poliovirus persistence is involved in the pathogenesis. <i>Journal of Neurology</i> , 1999, 246, 472-476.	3.6	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.	3.2	57

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73	Epidemiology of human enterovirus 71 infections in France, 2000–2009. Journal of Clinical Virology, 2011, 50, 50-56.	3.1	56
74	The chicken chorioallantoic membrane tumor assay as model for qualitative testing of oncolytic adenoviruses. Cancer Gene Therapy, 2012, 19, 58-68.	4.6	53
75	A new material for airborne virus filtration. Chemical Engineering Journal, 2011, 173, 341-351.	12.7	51
76	Molecular diversity and biennial circulation of enterovirus D68: a systematic screening study in Lyon, France, 2010 to 2016. Eurosurveillance, 2018, 23, .	7.0	50
77	Phylogenetic evidence for a recent spread of two populations of human enterovirus 71 in European countries. Journal of General Virology, 2010, 91, 2263-2277.	2.9	49
78	Early nasopharyngeal microbial signature associated with severe influenza in children: a retrospective pilot study. Journal of General Virology, 2017, 98, 2425-2437.	2.9	48
79	Comparison of coagulase-negative staphylococci by pulsed-field gel electrophoresis. FEMS Microbiology Letters, 1992, 92, 133-138.	1.8	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. Journal of Clinical Virology, 2002, 25, 193-195.	3.1	47
82	Influenza burden in children newborn to eleven months of age in a pediatric emergency department during the peak of an influenza epidemic. Pediatric Infectious Disease Journal, 2003, 22, S218-S222.	2.0	46
83	Impact of the 2009 influenza A(H1N1) pandemic wave on the pattern of hibernal respiratory virus epidemics, France, 2009. Eurosurveillance, 2010, 15, .	7.0	46
84	Three ECHOvirus Serotypes Responsible for Outbreak of Aseptic Meningitis in Rhône-Alpes Region, France. European Journal of Clinical Microbiology and Infectious Diseases, 2003, 22, 191-193.	2.9	45
85	Diagnosis and surveillance of herpes simplex virus infection of the central nervous system. Journal of Medical Virology, 2000, 61, 468-473.	5.0	44
86	Influenza Burden in Febrile Infants and Young Children in a Pediatric Emergency Department. Pediatric Infectious Disease Journal, 2007, 26, 142-147.	2.0	44
87	Quality control implementation for universal characterization of DNA and RNA viruses in clinical respiratory samples using single metagenomic next-generation sequencing workflow. BMC Infectious Diseases, 2018, 18, 537.	2.9	44
88	Repurposing of Drugs as Novel Influenza Inhibitors From Clinical Gene Expression Infection Signatures. Frontiers in Immunology, 2019, 10, 60.	4.8	44
89	SARS-CoV-2 Omicron Variant, Lineage BA.1, Is Associated with Lower Viral Load in Nasopharyngeal Samples Compared to Delta Variant. Viruses, 2022, 14, 919.	3.3	44
90	Human parainfluenza virus type 4 infections: A report of 20 cases from 1998 to 2002. Journal of Clinical Virology, 2005, 34, 48-51.	3.1	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.	3.1	42
92	Detection of enteroviral sequences from frozen spinal cord samples of Japanese ALS patients. <i>Neurology</i> , 2001, 56, 1777-1778.	1.1	41
93	Excess cases of influenza-like illnesses synchronous with coronavirus disease (COVID-19) epidemic, France, March 2020. <i>Eurosurveillance</i> , 2020, 25, .	7.0	41
94	Detection of cytomegalovirus in semen from a population of men seeking infertility evaluation. <i>Fertility and Sterility</i> , 1997, 68, 820-825.	1.0	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.	5.0	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.	5.0	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.	2.9	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.	3.4	38
99	Quantifying the role of weather on seasonal influenza. <i>BMC Public Health</i> , 2016, 16, 441.	2.9	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.	2.9	37
101	Epidemiological and clinical characteristics of patients infected with enterovirus D68, France, July to December 2014. <i>Eurosurveillance</i> , 2016, 21, .	7.0	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.	9.1	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.	2.4	36
104	Blocking human enterovirus 71 replication by targeting viral 2A protease. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 2865-2869.	3.0	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.	3.4	36
106	Comparison of coagulase-negative staphylococci by pulsed-field gel electrophoresis. <i>FEMS Microbiology Letters</i> , 1992, 92, 133-138.	1.8	36
107	Seroprevalence of varicella antibodies among pregnant women in Lyon-France. <i>European Journal of Epidemiology</i> , 2007, 22, 405-409.	5.7	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.	4.1	35

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109	Fatal Case of Enterovirus 71 Infection and Rituximab Therapy, France, 2012. Emerging Infectious Diseases, 2013, 19, 1345-7.	4.3	35
110	A matched case-control study of toxoplasmosis after allogeneic haematopoietic stem cell transplantation: still a devastating complication. Clinical Microbiology and Infection, 2016, 22, 636-641.	6.0	35
111	Whole Genome Sequencing of A(H3N2) Influenza Viruses Reveals Variants Associated with Severity during the 2016-2017 Season. Viruses, 2019, 11, 108.	3.3	35
112	Sera Neutralizing Activities Against Severe Acute Respiratory Syndrome Coronavirus 2 and Multiple Variants 6 Months After Hospitalization for Coronavirus Disease 2019. Clinical Infectious Diseases, 2021, 73, e1337-e1344.	5.8	35
113	Combinatorial Effect of Two Framework Mutations (E119V and I222L) in the Neuraminidase Active Site of H3N2 Influenza Virus on Resistance to Oseltamivir. Antimicrobial Agents and Chemotherapy, 2011, 55, 2942-2952.	3.2	34
114	Fatal Influenza A(H1N1)pdm09 Encephalopathy in Immunocompetent Man. Emerging Infectious Diseases, 2013, 19, 1005-1007.	4.3	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. Biologicals, 2000, 28, 95-103.	1.4	33
116	Implementation of Alere i Influenza A & B point of care test for the diagnosis of influenza in an ED. American Journal of Emergency Medicine, 2018, 36, 916-921.	1.6	33
117	Characterization of cellular transcriptomic signatures induced by different respiratory viruses in human reconstituted airway epithelia. Scientific Reports, 2019, 9, 11493.	3.3	33
118	Characterization of SARS-CoV-2 ORF6 deletion variants detected in a nosocomial cluster during routine genomic surveillance, Lyon, France. Emerging Microbes and Infections, 2021, 10, 167-177.	6.5	32
119	Emergence of enterovirus D68 clade D1, France, August to November 2018. Eurosurveillance, 2019, 24, .	7.0	32
120	In vitro characterization of naturally occurring influenza H3NA ⁺ viruses lacking the NA gene segment: Toward a new mechanism of viral resistance?. Virology, 2010, 404, 215-224.	2.4	31
121	Impact of the Respiratory Microbiome on Host Responses to Respiratory Viral Infection. Vaccines, 2017, 5, 40.	4.4	31
122	The impact of influenza vaccination on the COVID-19 pandemic? Evidence and lessons for public health policies. Vaccine, 2020, 38, 6485-6486.	3.8	31
123	Functional Balance between the Hemagglutinin and Neuraminidase of Influenza A(H1N1)pdm09 HA D222 Variants. PLoS ONE, 2014, 9, e104009.	2.5	30
124	Switch from protective to adverse inflammation during influenza: viral determinants and hemostasis are caught as culprits. Cellular and Molecular Life Sciences, 2014, 71, 885-898.	5.4	30
125	Persistent Bacteremia Due to Brevibacterium Species in an Immunocompromised Patient. Clinical Infectious Diseases, 1994, 18, 487-488.	5.8	29
126	Nucleolin interacts with influenza A nucleoprotein and contributes to viral ribonucleoprotein complexes nuclear trafficking and efficient influenza viral replication. Scientific Reports, 2016, 6, 29006.	3.3	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.	3.8	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.	2.9	29
129	Antiviral Properties of the NSAID Drug Naproxen Targeting the Nucleoprotein of SARS-CoV-2 Coronavirus. <i>Molecules</i> , 2021, 26, 2593.	3.8	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.	2.9	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.	6.0	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.	2.1	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.	3.1	27
135	Rapid bedside tests for diagnosis, management, and prevention of nosocomial influenza. <i>Journal of Hospital Infection</i> , 2015, 89, 314-318.	2.9	27
136	Infective Endocarditis Due to Staphylococcus capitis. <i>Clinical Infectious Diseases</i> , 1992, 15, 173-174.	5.8	26
137	Detection of measles vaccine in the throat of a vaccinated child. <i>Vaccine</i> , 2002, 20, 1541-1543.	3.8	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.	4.0	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.	3.4	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.	2.1	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.	2.5	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.	4.1	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.	6.0	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.	6.0	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.	4.2	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.	4.1	24
147	Novel SARS-CoV-2 Variant Derived from Clade 19B, France. <i>Emerging Infectious Diseases</i> , 2021, 27, 1540-1543.	4.3	24
148	Specific RT-PCR procedure for the detection of human parechovirus type 1 genome in clinical samples. <i>Journal of Virological Methods</i> , 2002, 102, 157-160.	2.1	23
149	Recent developments with live-attenuated recombinant paramyxovirus vaccines. <i>Reviews in Medical Virology</i> , 2013, 23, 15-34.	8.3	23
150	Enterovirus D68 nosocomial outbreak in elderly people, France, 2014. <i>Clinical Microbiology and Infection</i> , 2015, 21, e61-e62.	6.0	23
151	Metagenomic Next-Generation Sequencing Reveals Individual Composition and Dynamics of Anelloviruses during Autologous Stem Cell Transplant Recipient Management. <i>Viruses</i> , 2018, 10, 633.	3.3	23
152	Non-influenza respiratory viruses in adult patients admitted with influenza-like illness: a 3-year prospective multicenter study. <i>Infection</i> , 2020, 48, 489-495.	4.7	23
153	History of Influenza Pandemics. , 2008, , 199-211.		23
154	Increased detection of <i>Mycoplasma pneumoniae</i> infection in children, Lyon, France, 2010 to 2011. <i>Eurosurveillance</i> , 2012, 17, .	7.0	23
155	Resistance of herpes simplex virus type 1 to acyclovir: Thymidine kinase gene mutagenesis study. <i>Antiviral Research</i> , 2007, 73, 147-150.	4.1	22
156	Impact of influenza A virus neuraminidase mutations on the stability, activity, and sensibility of the neuraminidase to neuraminidase inhibitors. <i>Journal of Clinical Virology</i> , 2008, 41, 20-24.	3.1	22
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