

Bruno Lina

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297
papers

10,613
citations

57
h-index

89
g-index

372
ext. papers

12,814
ext. citations

8.3
avg, IF

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L-index

#	Paper	IF	Citations
297	Clinical and virological data of the first cases of COVID-19 in Europe: a case series. <i>Lancet Infectious Diseases, The</i> , 2020 , 20, 697-706	25.5	731
296	High-resolution measurements of face-to-face contact patterns in a primary school. <i>PLoS ONE</i> , 2011 , 6, e23176	3.7	389
295	Oseltamivir-Resistant Influenza Virus A (H1N1), Europe, 2007-08 Season. <i>Emerging Infectious Diseases</i> , 2009 , 15, 552-560	10.2	292
294	SARS-CoV-2 variants and ending the COVID-19 pandemic. <i>Lancet, The</i> , 2021 , 397, 952-954	40	254
293	Oseltamivir-resistant influenza virus A (H1N1), Europe, 2007-08 season. <i>Emerging Infectious Diseases</i> , 2009 , 15, 552-60	10.2	216
292	Hydroxychloroquine use against SARS-CoV-2 infection in non-human primates. <i>Nature</i> , 2020 , 585, 584-587	37.4	198
291	Cluster of Coronavirus Disease 2019 (COVID-19) in the French Alps, February 2020. <i>Clinical Infectious Diseases</i> , 2020 , 71, 825-832	11.6	171
290	Type I IFN immunoprofiling in COVID-19 patients. <i>Journal of Allergy and Clinical Immunology</i> , 2020 , 146, 206-208.e2	11.5	168
289	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, 213-7	3.4	168
288	Detection and cellular localization of enterovirus RNA sequences in spinal cord of patients with ALS. <i>Neurology</i> , 2000 , 54, 20-5	6.5	145
287	Mutations of neuraminidase implicated in neuraminidase inhibitors resistance. <i>Journal of Clinical Virology</i> , 2008 , 41, 13-9	14.5	138
286	A supramolecular assembly formed by influenza A virus genomic RNA segments. <i>Nucleic Acids Research</i> , 2012 , 40, 2197-209	20.1	130
285	Sequencing of QntypableQenteroviruses 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	4.9	114
284	Characterization and Treatment of SARS-CoV-2 in Nasal and Bronchial Human Airway Epithelia. <i>Cell Reports Medicine</i> , 2020 , 1, 100059	18	114
283	Surveillance of enteroviruses in France, 2000-2004. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2007 , 26, 403-12	5.3	104
282	Platelet activation and aggregation promote lung inflammation and influenza virus pathogenesis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 191, 804-19	10.2	103
281	Rhinoviruses delayed the circulation of the pandemic influenza A (H1N1) 2009 virus in France. <i>Clinical Microbiology and Infection</i> , 2010 , 16, 326-9	9.5	102

280	Microbiological disinfection of water and air by photocatalysis. <i>Comptes Rendus Chimie</i> , 2008 , 11, 107-113.7	13.7	102
279	Two-step strategy for the identification of SARS-CoV-2 variant of concern 202012/01 and other variants with spike deletion H69-V70, France, August to December 2020. <i>Eurosurveillance</i> , 2021 , 26,	19.8	102
278	Resistance of herpes simplex viruses to acyclovir: an update from a ten-year survey in France. <i>Antiviral Research</i> , 2014 , 111, 36-41	10.8	95
277	Efficacy of oseltamivir-zanamivir combination compared to each monotherapy for seasonal influenza: a randomized placebo-controlled trial. <i>PLoS Medicine</i> , 2010 , 7, e1000362	11.6	95
276	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, 16604-9	11.5	93
275	Mixed respiratory virus infections. <i>Journal of Clinical Virology</i> , 2008 , 43, 407-10	14.5	93
274	Pandemic A(H1N1)2009 influenza virus detection by real time RT-PCR: is viral quantification useful?. <i>Clinical Microbiology and Infection</i> , 2010 , 16, 317-21	9.5	90
273	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, 3007-11	9.7	90
272	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,	19.8	89
271	Ten years of human metapneumovirus research. <i>Journal of Clinical Virology</i> , 2012 , 53, 97-105	14.5	86
270	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, 1241-54	20.1	83
269	European surveillance for enterovirus D68 during the emerging North-American outbreak in 2014. <i>Journal of Clinical Virology</i> , 2015 , 71, 1-9	14.5	80
268	Global assessment of resistance to neuraminidase inhibitors, 2008-2011: the Influenza Resistance Information Study (IRIS). <i>Clinical Infectious Diseases</i> , 2013 , 56, 1197-205	11.6	80
267	H7N9 flu. <i>BMC Infectious Diseases</i> , 2014 , 14,	4	78
266	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, 2412-6	5.9	77
265	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	11.5	75
264	Association of respiratory picornaviruses with acute bronchiolitis in French infants. <i>Journal of Clinical Virology</i> , 2006 , 35, 463-6	14.5	74
263	Genetic classification of "Sapporo-like viruses". <i>Archives of Virology</i> , 2001 , 146, 2115-32	2.6	73

262	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	10.8	72
261	Detection of human influenza A (H1N1) and B strains with reduced sensitivity to neuraminidase inhibitors. <i>Journal of Clinical Virology</i> , 2008 , 41, 25-8	14.5	72
260	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, 43-8	10.8	71
259	PAR1 contributes to influenza A virus pathogenicity in mice. <i>Journal of Clinical Investigation</i> , 2013 , 123, 206-14	15.9	70
258	In vitro evaluation of antiviral activity of single and combined repurposable drugs against SARS-CoV-2. <i>Antiviral Research</i> , 2020 , 181, 104878	10.8	70
257	Human parechovirus infections, Lyon, France, 2008-10: evidence for severe cases. <i>Journal of Clinical Virology</i> , 2012 , 54, 337-41	14.5	69
256	Risk of influenza-like illness in an acute health care setting during community influenza epidemics in 2004-2005, 2005-2006, and 2006-2007: a prospective study. <i>Archives of Internal Medicine</i> , 2011 , 171, 151-7		69
255	Functional balance between neuraminidase and haemagglutinin in influenza viruses. <i>Clinical Microbiology and Infection</i> , 2016 , 22, 975-983	9.5	68
254	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	19.7	64
253	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, 3002-6	9.7	64
252	Clinical Characteristics Are Similar across Type A and B Influenza Virus Infections. <i>PLoS ONE</i> , 2015 , 10, e0136186	3.7	62
251	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, 254-60	2	61
250	Interaction network linking the human H3N2 influenza A virus genomic RNA segments. <i>Vaccine</i> , 2012 , 30, 7359-67	4.1	61
249	High risk HPV contamination of endocavity vaginal ultrasound probes: an underestimated route of nosocomial infection?. <i>PLoS ONE</i> , 2012 , 7, e48137	3.7	60
248	Plasminogen controls inflammation and pathogenesis of influenza virus infections via fibrinolysis. <i>PLoS Pathogens</i> , 2013 , 9, e1003229	7.6	60
247	Routes of transmission during a nosocomial influenza A(H3N2) outbreak among geriatric patients and healthcare workers. <i>Journal of Hospital Infection</i> , 2014 , 86, 188-93	6.9	59
246	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	2.6	59
245	Cold oxygen plasma technology efficiency against different airborne respiratory viruses. <i>Journal of Clinical Virology</i> , 2009 , 45, 119-24	14.5	58

244	Clotting activity in <i>Staphylococcus schleiferi</i> subspecies from human patients. <i>Journal of Clinical Microbiology</i> , 1994 , 32, 388-92	9.7	58
243	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	5.6	57
242	Severe paediatric conditions linked with EV-A71 and EV-D68, France, May to October 2016. <i>Eurosurveillance</i> , 2016 , 21,	19.8	55
241	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	4	54
240	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, 1721-6	9.7	53
239	Epidemiology of human enterovirus 71 infections in France, 2000-2009. <i>Journal of Clinical Virology</i> , 2011 , 50, 50-6	14.5	51
238	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, 148-51	14.5	51
237	Gene expression signature-based screening identifies new broadly effective influenza A antivirals. <i>PLoS ONE</i> , 2010 , 5, e13169	3.7	49
236	Herpes simplex virus thymidine kinase mutations associated with resistance to acyclovir: a site-directed mutagenesis study. <i>Antimicrobial Agents and Chemotherapy</i> , 2005 , 49, 1055-9	5.9	48
235	Dermatological spectrum of hand, foot and mouth disease from classical to generalized exanthema. <i>Pediatric Infectious Disease Journal</i> , 2014 , 33, e92-8	3.4	47
234	Encephalomyelitis due to human parechovirus type 1. <i>Journal of Clinical Virology</i> , 2002 , 25, 193-5	14.5	46
233	Postpolio syndrome: poliovirus persistence is involved in the pathogenesis. <i>Journal of Neurology</i> , 1999 , 246, 472-6	5.5	46
232	Comparison of coagulase-negative staphylococci by pulsed-field gel electrophoresis. <i>FEMS Microbiology Letters</i> , 1992 , 92, 133-138	2.9	46
231	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, 1411-4	9.7	45
230	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	14.5	45
229	Performance of influenza case definitions for influenza community surveillance: based on the French influenza surveillance network GROG, 2009-2014. <i>Eurosurveillance</i> , 2017 , 22,	19.8	44
228	Immunogenicity and efficacy of heterologous ChAdOx1-BNT162b2 vaccination. <i>Nature</i> , 2021 ,	50.4	44
227	Phylogenetic evidence for a recent spread of two populations of human enterovirus 71 in European countries. <i>Journal of General Virology</i> , 2010 , 91, 2263-77	4.9	43

226	The chicken chorioallantoic membrane tumor assay as model for qualitative testing of oncolytic adenoviruses. <i>Cancer Gene Therapy</i> , 2012 , 19, 58-68	5.4	42
225	Impact of the 2009 influenza A(H1N1) pandemic wave on the pattern of hibernal respiratory virus epidemics, France, 2009. <i>Eurosurveillance</i> , 2010 , 15,	19.8	42
224	Impact of the 2009 influenza A(H1N1) pandemic wave on the pattern of hibernal respiratory virus epidemics, France, 2009. <i>Eurosurveillance</i> , 2010 , 15,	19.8	41
223	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	5.5	41
222	A new material for airborne virus filtration. <i>Chemical Engineering Journal</i> , 2011 , 173, 341-351	14.7	40
221	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, 191-3	5.3	40
220	Early assessment of diffusion and possible expansion of SARS-CoV-2 Lineage 20I/501Y.V1 (B.1.1.7, variant of concern 202012/01) in France, January to March 2021. <i>Eurosurveillance</i> , 2021 , 26,	19.8	39
219	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	14.5	38
218	Comparison of two nested PCR, cell culture, and antigen detection for the diagnosis of upper respiratory tract infections due to influenza viruses. <i>Journal of Medical Virology</i> , 1999 , 59, 215-20	19.7	37
217	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	9.5	36
216	Diagnosis and surveillance of herpes simplex virus infection of the central nervous system. <i>Journal of Medical Virology</i> , 2000 , 61, 468-73	19.7	36
215	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, 559-65	19.7	35
214	Respiratory viruses in children admitted to hospital intensive care units: evaluating the CLART [®] Pneumovir DNA array. <i>Journal of Medical Virology</i> , 2011 , 83, 150-5	19.7	34
213	Quantifying the role of weather on seasonal influenza. <i>BMC Public Health</i> , 2016 , 16, 441	4.1	34
212	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,	16.6	33
211	Fatal case of enterovirus 71 infection and rituximab therapy, france, 2012. <i>Emerging Infectious Diseases</i> , 2013 , 19, 1345-7	10.2	32
210	Importance of viral genomic composition in modulating glycoprotein content on the surface of influenza virus particles. <i>Virology</i> , 2011 , 414, 51-62	3.6	32
209	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	6.1	32

208	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, 2753-61	4.9	32
207	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, S218-22	3.4	32
206	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, 2942-52	5.9	31
205	Influenza burden in febrile infants and young children in a pediatric emergency department. <i>Pediatric Infectious Disease Journal</i> , 2007 , 26, 142-7	3.4	31
204	Detection of enteroviral sequences from frozen spinal cord samples of Japanese ALS patients. <i>Neurology</i> , 2001 , 56, 1777-8	6.5	31
203	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	4	31
202	Fatal influenza A(H1N1)pdm09 encephalopathy in immunocompetent man. <i>Emerging Infectious Diseases</i> , 2013 , 19, 1005-7	10.2	30
201	Repurposing of Drugs as Novel Influenza Inhibitors From Clinical Gene Expression Infection Signatures. <i>Frontiers in Immunology</i> , 2019 , 10, 60	8.4	29
200	Ten influenza seasons in France: distribution and timing of influenza A and B circulation, 2003-2013. <i>BMC Infectious Diseases</i> , 2015 , 15, 357	4	29
199	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	1.8	29
198	Blocking human enterovirus 71 replication by targeting viral 2A protease. <i>Journal of Antimicrobial Chemotherapy</i> , 2012 , 67, 2865-9	5.1	28
197	Influenza A viruses control expression of proviral human p53 isoforms p53 β and Delta133p53 β . <i>Journal of Virology</i> , 2012 , 86, 8452-60	6.6	28
196	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, 215-24	3.6	28
195	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, 636-41	9.5	28
194	Whole Genome Sequencing of A(H3N2) Influenza Viruses Reveals Variants Associated with Severity during the 2016-2017 Season. <i>Viruses</i> , 2019 , 11,	6.2	27
193	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, 885-98	10.3	27
192	Early nasopharyngeal microbial signature associated with severe influenza in children: a retrospective pilot study. <i>Journal of General Virology</i> , 2017 , 98, 2425-2437	4.9	27
191	Oseltamivir-zanamivir bitherapy compared to oseltamivir monotherapy in the treatment of pandemic 2009 influenza A(H1N1) virus infections. <i>Antiviral Research</i> , 2012 , 96, 130-7	10.8	27

190	Seroprevalence of varicella antibodies among pregnant women in Lyon-France. <i>European Journal of Epidemiology</i> , 2007 , 22, 405-9	12.1	27
189	Molecular diversity and biennial circulation of enterovirus D68: a systematic screening study in Lyon, France, 2010 to 2016. <i>Eurosurveillance</i> , 2018 , 23,	19.8	27
188	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	14.5	26
187	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	2.9	26
186	Role of <i>Mycoplasma pneumoniae</i> in pediatric encephalitis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2009 , 28, 91-4	5.3	26
185	Detection of cytomegalovirus in semen from a population of men seeking infertility evaluation. <i>Fertility and Sterility</i> , 1997 , 68, 820-5	4.8	26
184	Persistent bacteremia due to <i>Brevibacterium</i> species in an immunocompromised patient. <i>Clinical Infectious Diseases</i> , 1994 , 18, 487-8	11.6	26
183	Excess cases of influenza-like illnesses synchronous with coronavirus disease (COVID-19) epidemic, France, March 2020. <i>Eurosurveillance</i> , 2020 , 25,	19.8	26
182	Epidemiological and clinical characteristics of patients infected with enterovirus D68, France, July to December 2014. <i>Eurosurveillance</i> , 2016 , 21,	19.8	25
181	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	4.9	25
180	Functional balance between the hemagglutinin and neuraminidase of influenza A(H1N1)pdm09 HA D222 variants. <i>PLoS ONE</i> , 2014 , 9, e104009	3.7	24
179	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	14.5	24
178	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	3.7	24
177	Rapid bedside tests for diagnosis, management, and prevention of nosocomial influenza. <i>Journal of Hospital Infection</i> , 2015 , 89, 314-8	6.9	23
176	Infective endocarditis due to <i>Staphylococcus capitis</i> . <i>Clinical Infectious Diseases</i> , 1992 , 15, 173-4	11.6	23
175	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	11.6	23
174	Annexin V incorporated into influenza virus particles inhibits gamma interferon signaling and promotes viral replication. <i>Journal of Virology</i> , 2014 , 88, 11215-28	6.6	22
173	A novel I221L substitution in neuraminidase confers high-level resistance to oseltamivir in influenza B viruses. <i>Journal of Infectious Diseases</i> , 2014 , 210, 1260-9	7	22

172	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, 224-8	10.8	22
171	Enterovirus D68 nosocomial outbreak in elderly people, France, 2014. <i>Clinical Microbiology and Infection</i> , 2015 , 21, e61-2	9.5	21
170	Specific RT-PCR procedure for the detection of human parechovirus type 1 genome in clinical samples. <i>Journal of Virological Methods</i> , 2002 , 102, 157-60	2.6	21
169	Detection of rhinovirus and enterovirus in upper respiratory tract samples using a multiplex nested PCR. <i>Journal of Virological Methods</i> , 2003 , 108, 223-8	2.6	21
168	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, 113-8		21
167	Resistance of herpes simplex virus type 1 to acyclovir: thymidine kinase gene mutagenesis study. <i>Antiviral Research</i> , 2007 , 73, 147-50	10.8	20
166	Detection of measles vaccine in the throat of a vaccinated child. <i>Vaccine</i> , 2002 , 20, 1541-3	4.1	20
165	Characterization and treatment of SARS-CoV-2 in nasal and bronchial human airway epithelia		20
164	The impact of influenza vaccination on the COVID-19 pandemic? Evidence and lessons for public health policies. <i>Vaccine</i> , 2020 , 38, 6485-6486	4.1	20
163	Novel SARS-CoV-2 Variant Derived from Clade 19B, France. <i>Emerging Infectious Diseases</i> , 2021 , 27, 1540-1543	15.4	20
162	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.e7-9	9.5	19
161	Recent developments with live-attenuated recombinant paramyxovirus vaccines. <i>Reviews in Medical Virology</i> , 2013 , 23, 15-34	11.7	19
160	Role of bacteriophages in genomic variability of related coagulase-negative staphylococci. <i>FEMS Microbiology Letters</i> , 1993 , 109, 273-277	2.9	19
159	Characterization of cellular transcriptomic signatures induced by different respiratory viruses in human reconstituted airway epithelia. <i>Scientific Reports</i> , 2019 , 9, 11493	4.9	18
158	Impact of the Respiratory Microbiome on Host Responses to Respiratory Viral Infection. <i>Vaccines</i> , 2017 , 5,	5.3	18
157	Rescue of a H3N2 influenza virus containing a deficient neuraminidase protein by a hemagglutinin with a low receptor-binding affinity. <i>PLoS ONE</i> , 2012 , 7, e33880	3.7	18
156	Serological study of the 2009 pandemic due to influenza A H1N1 in the metropolitan French population. <i>Clinical Microbiology and Infection</i> , 2012 , 18, 177-83	9.5	18
155	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, 277-82		18

154	Parainfluenza virus type 5 (PIV-5) morphology revealed by cryo-electron microscopy. <i>Virus Research</i> , 2009 , 142, 200-3	6.4	18
153	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, 20-4	14.5	18
152	Molecular detection and typing of influenza viruses: are we ready for an influenza pandemic?. <i>Journal of Clinical Virology</i> , 2008 , 42, 194-7	14.5	18
151	Two outbreaks of acute hemorrhagic conjunctivitis in Africa due to genotype III coxsackievirus A24 variant. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2007 , 26, 199-202	5.3	18
150	Emergence of enterovirus D68 clade D1, France, August to November 2018. <i>Eurosurveillance</i> , 2019 , 24,	19.8	18
149	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	6.5	17
148	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	9.5	17
147	Serosurveillance study on transmission of H5N1 virus during a 2006 avian influenza epidemic. <i>Epidemiology and Infection</i> , 2010 , 138, 1274-80	4.3	17
146	Non-puerperal breast infections due to <i>Staphylococcus lugdunensis</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1994 , 13, 686-7	5.3	17
145	Increased detection of <i>Mycoplasma pneumoniae</i> infection in children, Lyon, France, 2010 to 2011. <i>Eurosurveillance</i> , 2012 , 17,	19.8	17
144	Comparison of coagulase-negative staphylococci by pulsed-field electrophoresis. <i>FEMS Microbiology Letters</i> , 1992 , 71, 133-38	2.9	17
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