

Remi Charrel

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326
papers

11,873
citations

62
h-index

95
g-index

351
ext. papers

13,804
ext. citations

7.2
avg, IF

6.33
L-index

#	Paper	IF	Citations
326	Phlebotomine sandflies and the spreading of leishmaniases and other diseases of public health concern. <i>Medical and Veterinary Entomology</i> , 2013 , 27, 123-47	2.4	414
325	Chikungunya outbreaks--the globalization of vectorborne diseases. <i>New England Journal of Medicine</i> , 2007 , 356, 769-71	59.2	346
324	Novel chikungunya virus variant in travelers returning from Indian Ocean islands. <i>Emerging Infectious Diseases</i> , 2006 , 12, 1493-9	10.2	240
323	Chikungunya virus adapts to tiger mosquito via evolutionary convergence: a sign of things to come?. <i>Virology Journal</i> , 2008 , 5, 33	6.1	225
322	Sequences of flavivirus-related RNA viruses persist in DNA form integrated in the genome of Aedes spp. mosquitoes. <i>Journal of General Virology</i> , 2004 , 85, 1971-1980	4.9	224
321	Emerging arboviruses: Why today?. <i>One Health</i> , 2017 , 4, 1-13	7.6	214
320	Tick-borne virus diseases of human interest in Europe. <i>Clinical Microbiology and Infection</i> , 2004 , 10, 1040-55	5.5	210
319	Chikungunya infection: an emerging rheumatism among travelers returned from Indian Ocean islands. Report of 47 cases. <i>Medicine (United States)</i> , 2007 , 86, 123-137	1.8	206
318	Emergence of Toscana virus in Europe. <i>Emerging Infectious Diseases</i> , 2005 , 11, 1657-63	10.2	194
317	Genetic characterization of tick-borne flaviviruses: new insights into evolution, pathogenetic determinants and taxonomy. <i>Virology</i> , 2007 , 361, 80-92	3.6	191
316	Complete coding sequence of zika virus from a French polynesia outbreak in 2013. <i>Genome Announcements</i> , 2014 , 2,		180
315	On chikungunya acute infection and chloroquine treatment. <i>Vector-Borne and Zoonotic Diseases</i> , 2008 , 8, 837-9	2.4	174
314	Arenaviruses other than Lassa virus. <i>Antiviral Research</i> , 2003 , 57, 89-100	10.8	167
313	Concurrent chikungunya and dengue virus infections during simultaneous outbreaks, Gabon, 2007. <i>Emerging Infectious Diseases</i> , 2009 , 15, 591-3	10.2	156
312	Infectious clones of Chikungunya virus (La Réunion isolate) for vector competence studies. <i>Vector-Borne and Zoonotic Diseases</i> , 2006 , 6, 325-37	2.4	152
311	Taxonomy of the order Bunyavirales: update 2019. <i>Archives of Virology</i> , 2019 , 164, 1949-1965	2.6	148
310	A real-time RT-PCR method for the universal detection and identification of flaviviruses. <i>Vector-Borne and Zoonotic Diseases</i> , 2007 , 7, 467-77	2.4	148

309	The N-terminal domain of the arenavirus L protein is an RNA endonuclease essential in mRNA transcription. <i>PLoS Pathogens</i> , 2010 , 6, e1001038	7.6	121
308	Sandfly-borne phleboviruses of Eurasia and Africa: epidemiology, genetic diversity, geographic range, control measures. <i>Antiviral Research</i> , 2013 , 100, 54-74	10.8	119
307	Laboratory readiness and response for novel coronavirus (2019-nCoV) in expert laboratories in 30 EU/EEA countries, January 2020. <i>Eurosurveillance</i> , 2020 , 25,	19.8	117
306	Complete coding sequence of the Alkhurma virus, a tick-borne flavivirus causing severe hemorrhagic fever in humans in Saudi Arabia. <i>Biochemical and Biophysical Research Communications</i> , 2001 , 287, 455-61	3.4	111
305	Taxonomy of the family Arenaviridae and the order Bunyvirales: update 2018. <i>Archives of Virology</i> , 2018 , 163, 2295-2310	2.6	108
304	Prolonged Infectivity of SARS-CoV-2 in Fomites. <i>Emerging Infectious Diseases</i> , 2020 , 26,	10.2	108
303	Vector-free transmission and persistence of Japanese encephalitis virus in pigs. <i>Nature Communications</i> , 2016 , 7, 10832	17.4	106
302	West Nile virus in Europe: emergence, epidemiology, diagnosis, treatment, and prevention. <i>Clinical Microbiology and Infection</i> , 2013 , 19, 699-704	9.5	105
301	Evidence for recombination in natural populations of dengue virus type 1 based on the analysis of complete genome sequences. <i>Journal of General Virology</i> , 2001 , 82, 1283-1290	4.9	103
300	Extracorporeal membrane oxygenation for severe influenza A (H1N1) acute respiratory distress syndrome: a prospective observational comparative study. <i>Intensive Care Medicine</i> , 2010 , 36, 1899-905	14.5	99
299	RNA and DNA bacteriophages as molecular diagnosis controls in clinical virology: a comprehensive study of more than 45,000 routine PCR tests. <i>PLoS ONE</i> , 2011 , 6, e16142	3.7	98
298	Development and validation of real-time one-step reverse transcription-PCR for the detection and typing of dengue viruses. <i>Journal of Clinical Virology</i> , 2009 , 45, 61-6	14.5	98
297	How Did Zika Virus Emerge in the Pacific Islands and Latin America?. <i>MBio</i> , 2016 , 7,	7.8	98
296	Cowpox virus transmission from pet rats to humans, France. <i>Emerging Infectious Diseases</i> , 2009 , 15, 781-40.2	9.2	97
295	New insights into flavivirus evolution, taxonomy and biogeographic history, extended by analysis of canonical and alternative coding sequences. <i>PLoS ONE</i> , 2015 , 10, e0117849	3.7	97
294	Phylogeny of the genus Arenavirus. <i>Current Opinion in Microbiology</i> , 2008 , 11, 362-8	7.9	96
293	Zoonotic aspects of arenavirus infections. <i>Veterinary Microbiology</i> , 2010 , 140, 213-20	3.3	94
292	Prevalence of outer membrane porin alteration in beta-lactam-antibiotic-resistant <i>Enterobacter aerogenes</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 1996 , 40, 2854-8	5.9	92

291	Zika virus in asymptomatic blood donors in Martinique. <i>Blood</i> , 2017 , 129, 263-266	2.2	87
290	Respiratory viruses and bacteria among pilgrims during the 2013 Hajj. <i>Emerging Infectious Diseases</i> , 2014 , 20, 1821-7	10.2	87
289	Background review for diagnostic test development for Zika virus infection. <i>Bulletin of the World Health Organization</i> , 2016 , 94, 574-584D	8.2	85
288	Phylogeny of New World arenaviruses based on the complete coding sequences of the small genomic segment identified an evolutionary lineage produced by intrasegmental recombination. <i>Biochemical and Biophysical Research Communications</i> , 2002 , 296, 1118-24	3.4	83
287	The hexamer structure of Rift Valley fever virus nucleoprotein suggests a mechanism for its assembly into ribonucleoprotein complexes. <i>PLoS Pathogens</i> , 2011 , 7, e1002030	7.6	82
286	Mass gathering and globalization of respiratory pathogens during the 2013 Hajj. <i>Clinical Microbiology and Infection</i> , 2015 , 21, 571.e1-8	9.5	81
285	Massilia virus, a novel Phlebovirus (Bunyaviridae) isolated from sandflies in the Mediterranean. <i>Vector-Borne and Zoonotic Diseases</i> , 2009 , 9, 519-30	2.4	78
284	Épidémiologie des infections à coronavirus HCoV-HKU1 à Marseille, France. <i>Médecine Et Maladies Infectieuses</i> , 2020 , 50, S195	4	78
283	Taxonomy of the order Bunyvirales: second update 2018. <i>Archives of Virology</i> , 2019 , 164, 927-941	2.6	76
282	Alkhurma hemorrhagic fever virus in Ornithodoros savignyi ticks. <i>Emerging Infectious Diseases</i> , 2007 , 13, 153-5	10.2	75
281	Circulation of respiratory viruses among pilgrims during the 2012 Hajj pilgrimage. <i>Clinical Infectious Diseases</i> , 2013 , 57, 992-1000	11.6	74
280	Heat Inactivation of Different Types of SARS-CoV-2 Samples: What Protocols for Biosafety, Molecular Detection and Serological Diagnostics?. <i>Viruses</i> , 2020 , 12,	6.2	74
279	Hepatitis GB virus C in patients on hemodialysis. <i>New England Journal of Medicine</i> , 1996 , 334, 1549	59.2	73
278	The emergence of Schmallenberg virus across Culicoides communities and ecosystems in Europe. <i>Preventive Veterinary Medicine</i> , 2014 , 116, 360-9	3.1	70
277	Cocirculation of 2 genotypes of Toscana virus, southeastern France. <i>Emerging Infectious Diseases</i> , 2007 , 13, 465-8	10.2	70
276	Lack of MERS coronavirus but prevalence of influenza virus in French pilgrims after 2013 Hajj. <i>Emerging Infectious Diseases</i> , 2014 , 20, 728-30	10.2	67
275	Lack of nasal carriage of novel corona virus (HCoV-EMC) in French Hajj pilgrims returning from the Hajj 2012, despite a high rate of respiratory symptoms. <i>Clinical Microbiology and Infection</i> , 2013 , 19, E313-7	9.5	65
274	The Whitewater Arroyo virus: natural evidence for genetic recombination among Tacaribe serocomplex viruses (family Arenaviridae). <i>Virology</i> , 2001 , 283, 161-6	3.6	64

273	Molecular epidemiology of <i>Enterobacter aerogenes</i> acquisition: one-year prospective study in two intensive care units. <i>Journal of Clinical Microbiology</i> , 1996 , 34, 1474-80	9.7	64
272	Measles among healthcare workers: a potential for nosocomial outbreaks. <i>Eurosurveillance</i> , 2011 , 16,	19.8	64
271	Punique virus, a novel phlebovirus, related to sandfly fever Naples virus, isolated from sandflies collected in Tunisia. <i>Journal of General Virology</i> , 2010 , 91, 1275-83	4.9	63
270	Genomics and evolution of Aedes-borne flaviviruses. <i>Journal of General Virology</i> , 2010 , 91, 87-94	4.9	62
269	Evaluation of the first commercial chikungunya virus indirect immunofluorescence test. <i>Journal of Virological Methods</i> , 2008 , 149, 175-9	2.6	62
268	Emergence of Toscana virus in the mediterranean area. <i>World Journal of Virology</i> , 2012 , 1, 135-41	6.9	62
267	Prevalence of gastrointestinal symptoms in patients with influenza, clinical significance, and pathophysiology of human influenza viruses in faecal samples: what do we know?. <i>Virology Journal</i> , 2015 , 12, 215	6.1	59
266	Revolutionizing clinical microbiology laboratory organization in hospitals with in situ point-of-care. <i>PLoS ONE</i> , 2011 , 6, e22403	3.7	59
265	Toscana virus RNA in <i>Sergentomyia minuta</i> flies. <i>Emerging Infectious Diseases</i> , 2006 , 12, 1299-300	10.2	57
264	First detection of <i>Leishmania major</i> DNA in <i>Sergentomyia</i> (<i>Spelaemyia</i>) <i>darlingi</i> from cutaneous leishmaniasis foci in Mali. <i>PLoS ONE</i> , 2012 , 7, e28266	3.7	56
263	Sandfly fever Sicilian virus, Algeria. <i>Emerging Infectious Diseases</i> , 2008 , 14, 795-7	10.2	51
262	Phylogeny and evolution of old world arenaviruses. <i>Virology</i> , 2006 , 350, 251-7	3.6	51
261	Antiviral treatment of chikungunya virus infection. <i>Infectious Disorders - Drug Targets</i> , 2009 , 9, 101-4	1.1	50
260	Low diversity of Alkhurma hemorrhagic fever virus, Saudi Arabia, 1994-1999. <i>Emerging Infectious Diseases</i> , 2005 , 11, 683-8	10.2	50
259	Geographic Distribution and Genetic Diversity of Whitewater Arroyo Virus in the Southwestern United States. <i>Emerging Infectious Diseases</i> , 2001 , 7, 403-407	10.2	50
258	Evaluation of Chemical Protocols for Inactivating SARS-CoV-2 Infectious Samples. <i>Viruses</i> , 2020 , 12,	6.2	49
257	New insights into the evolutionary relationships between arenaviruses provided by comparative analysis of small and large segment sequences. <i>Virology</i> , 2003 , 317, 191-6	3.6	48
256	Phlebotomine sand fly-borne pathogens in the Mediterranean Basin: Human leishmaniasis and phlebovirus infections. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005660	4.8	47

255	Mopeia virus-related arenavirus in natal multimammate mice, Morogoro, Tanzania. <i>Emerging Infectious Diseases</i> , 2009 , 15, 2008-12	10.2	47
254	Prospective and retrospective evaluation of the Cepheid Xpert [®] Flu/RSV XC assay for rapid detection of influenza A, influenza B, and respiratory syncytial virus. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015 , 81, 256-8	2.9	46
253	Arenaviruses. <i>Current Topics in Microbiology and Immunology</i> , 2007 , 315, 253-88	3.3	46
252	Concurrent dengue and malaria. <i>Emerging Infectious Diseases</i> , 2005 , 11, 1153-4	10.2	46
251	Neurologic disorders and hepatitis E, France, 2010. <i>Emerging Infectious Diseases</i> , 2011 , 17, 1510-2	10.2	45
250	Variations in DNA concentrations significantly affect the reproducibility of RAPD fingerprint patterns. <i>Research in Microbiology</i> , 1995 , 146, 561-8	4	45
249	Likely correlation between sources of information and acceptability of A/H1N1 swine-origin influenza virus vaccine in Marseille, France. <i>PLoS ONE</i> , 2010 , 5, e11292	3.7	44
248	Prospective detection of chikungunya virus in blood donors, Caribbean 2014. <i>Blood</i> , 2014 , 123, 3679-81	2.2	43
247	Sandfly fever due to Toscana virus: an emerging infection in southern France. <i>European Journal of Internal Medicine</i> , 2004 , 15, 316-317	3.9	43
246	Contribution of a shelter-based survey for screening respiratory diseases in the homeless. <i>European Journal of Public Health</i> , 2009 , 19, 157-60	2.1	42
245	<i>Serratia marcescens</i> nosocomial outbreak due to contamination of hexetidine solution. <i>Journal of Hospital Infection</i> , 1996 , 33, 217-24	6.9	42
244	The nasopharyngeal microbiota in patients with viral respiratory tract infections is enriched in bacterial pathogens. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 1725-1733	5.3	41
243	Emerging viral respiratory tract infections--environmental risk factors and transmission. <i>Lancet Infectious Diseases</i> , 2014 , 14, 1113-1122	25.5	39
242	A sero-epidemiological study of arboviral fevers in Djibouti, Horn of Africa. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e3299	4.8	39
241	Diagnosis of west nile virus human infections: overview and proposal of diagnostic protocols considering the results of external quality assessment studies. <i>Viruses</i> , 2013 , 5, 2329-48	6.2	38
240	Flavivirus RNA in phlebotomine sandflies. <i>Vector-Borne and Zoonotic Diseases</i> , 2010 , 10, 195-7	2.4	38
239	Isolation, genetic characterization, and seroprevalence of Adana virus, a novel phlebovirus belonging to the Salehabad virus complex, in Turkey. <i>Journal of Virology</i> , 2015 , 89, 4080-91	6.6	37
238	Arenaviruses and hantaviruses: from epidemiology and genomics to antivirals. <i>Antiviral Research</i> , 2011 , 90, 102-14	10.8	35

237	Prevalence of Toscana virus antibodies in volunteer blood donors and patients with central nervous system infections in southeastern France. <i>Vector-Borne and Zoonotic Diseases</i> , 2007 , 7, 275-7	2.4	35
236	Globalization of Chikungunya: 10 years to invade the world. <i>Clinical Microbiology and Infection</i> , 2014 , 20, 662-3	9.5	34
235	Association of TT virus primary infection with rhinitis in a newborn. <i>Clinical Infectious Diseases</i> , 2003 , 36, 128-9	11.6	34
234	Epidemiology of Chikungunya Virus Outbreaks in Guadeloupe and Martinique, 2014: An Observational Study in Volunteer Blood Donors. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005254	4.8	33
233	Toscana virus isolated from sandflies, Tunisia. <i>Emerging Infectious Diseases</i> , 2013 , 19, 322-4	10.2	32
232	Mouse-to-human transmission of variant lymphocytic choriomeningitis virus. <i>Emerging Infectious Diseases</i> , 2007 , 13, 472-5	10.2	31
231	Sandfly-Borne Phlebovirus Isolations from Turkey: New Insight into the Sandfly fever Sicilian and Sandfly fever Naples Species. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0004519	4.8	31
230	ICTV Virus Taxonomy Profile: Arenaviridae. <i>Journal of General Virology</i> , 2019 , 100, 1200-1201	4.9	31
229	Evaluation of heating and chemical protocols for inactivating SARS-CoV-2		31
228	Patterns of <i>Kingella kingae</i> Disease Outbreaks. <i>Pediatric Infectious Disease Journal</i> , 2016 , 35, 340-6	3.4	31
227	Sheep-to-human transmission of Orf virus during Eid al-Adha religious practices, France. <i>Emerging Infectious Diseases</i> , 2013 , 19, 102-5	10.2	30
226	Alkhurma haemorrhagic fever--a viral haemorrhagic disease unique to the Arabian Peninsula. <i>International Journal of Antimicrobial Agents</i> , 2010 , 36 Suppl 1, S53-7	14.3	30
225	An outbreak of <i>Kingella kingae</i> infections associated with hand, foot and mouth disease/herpangina virus outbreak in Marseille, France, 2013. <i>Pediatric Infectious Disease Journal</i> , 2015 , 34, 246-50	3.4	29
224	Widespread circulation of a new echovirus 30 variant causing aseptic meningitis and non-specific viral illness, South-East France, 2013. <i>Journal of Clinical Virology</i> , 2014 , 61, 118-24	14.5	29
223	Prospective investigation of a large outbreak of meningitis due to echovirus 30 during summer 2000 in marseilles, france. <i>Medicine (United States)</i> , 2004 , 83, 245-253	1.8	29
222	A nosocomial outbreak due to <i>Enterobacter cloacae</i> strains with the <i>E. hormaechei</i> genotype in patients treated with fluoroquinolones. <i>Journal of Clinical Microbiology</i> , 1997 , 35, 1008-10	9.7	29
221	Molecular and Serological Evidence for the Presence of Novel Phleboviruses in Sandflies from Northern Algeria~!2009-11-23~!2009-12-31~!2010-04-22~!. <i>The Open Virology Journal</i> , 2010 , 4, 15-21	1.9	29
220	Yellow fever in the diagnostics laboratory. <i>Emerging Microbes and Infections</i> , 2018 , 7, 129	18.9	28

219	The viral etiology of an influenza-like illness during the 2009 pandemic. <i>Journal of Medical Virology</i> , 2012 , 84, 1071-9	19.7	28
218	Delayed Laboratory Response to COVID-19 Caused by Molecular Diagnostic Contamination. <i>Emerging Infectious Diseases</i> , 2020 , 26, 1944-1946	10.2	28
217	Phlebotomus sergenti a common vector of Leishmania tropica and Toscana virus in Morocco. <i>Journal of Vector Borne Diseases</i> , 2014 , 51, 86-90	0.7	28
216	Ecuador Paraiso Escondido Virus, a New Flavivirus Isolated from New World Sand Flies in Ecuador, Is the First Representative of a Novel Clade in the Genus Flavivirus. <i>Journal of Virology</i> , 2015 , 89, 11773-85	6.6	27
215	First detection of Leishmania infantum DNA in Phlebotomus longicuspis Nitzulescu, 1930 from visceral leishmaniasis endemic focus in Algeria. <i>Parasitology Research</i> , 2012 , 111, 419-22	2.4	27
214	Coordinated implementation of chikungunya virus reverse transcription-PCR. <i>Emerging Infectious Diseases</i> , 2009 , 15, 469-71	10.2	27
213	Phylogenetic analysis of GB viruses A and C: evidence for cospeciation between virus isolates and their primate hosts. <i>Journal of General Virology</i> , 1999 , 80 (Pt 9), 2329-2335	4.9	27
212	Seasonality of mosquitoes and chikungunya in Italy. <i>Lancet Infectious Diseases, The</i> , 2008 , 8, 5-6	25.5	26
211	Ngoye virus: a novel evolutionary lineage within the genus Flavivirus. <i>Journal of General Virology</i> , 2006 , 87, 3273-3277	4.9	26
210	Seroprevalence of Sandfly-Borne Phleboviruses Belonging to Three Serocomplexes (Sandfly fever Naples, Sandfly fever Sicilian and Salehabad) in Dogs From Greece and Cyprus Using Neutralization Test. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0005063	4.8	26
209	Virus isolation, genetic characterization and seroprevalence of Toscana virus in Algeria. <i>Clinical Microbiology and Infection</i> , 2015 , 21, 1040.e1-9	9.5	25
208	Epidemiologic relationship between Toscana virus infection and Leishmania infantum due to common exposure to Phlebotomus perniciosus sandfly vector. <i>PLoS Neglected Tropical Diseases</i> , 2011 , 5, e1328	4.8	25
207	A retrospective overview of enterovirus infection diagnosis and molecular epidemiology in the public hospitals of Marseille, France (1985-2005). <i>PLoS ONE</i> , 2011 , 6, e18022	3.7	25
206	Identification of essential outstanding questions for an adequate European laboratory response to Ebolavirus Zaire West Africa 2014. <i>Journal of Clinical Virology</i> , 2015 , 62, 124-34	14.5	24
205	Variable Sensitivity in Molecular Detection of Zika Virus in European Expert Laboratories: External Quality Assessment, November 2016. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 3219-3226	9.7	24
204	Co-circulation of Toscana virus and Punique virus in northern Tunisia: a microneutralisation-based seroprevalence study. <i>PLoS Neglected Tropical Diseases</i> , 2013 , 7, e2429	4.8	24
203	Meta-Analysis of Human IgG anti-HEV Seroprevalence in Industrialized Countries and a Review of Literature. <i>Viruses</i> , 2019 , 11,	6.2	23
202	The European Virus Archive goes global: A growing resource for research. <i>Antiviral Research</i> , 2018 , 158, 127-134	10.8	23

201	Influenza C virus high seroprevalence rates observed in 3 different population groups. <i>Journal of Infection</i> , 2014 , 69, 182-9	18.9	22
200	Lineage-Specific Real-Time RT-PCR for Yellow Fever Virus Outbreak Surveillance, Brazil. <i>Emerging Infectious Diseases</i> , 2017 , 23,	10.2	22
199	Isolation of Toscana virus from the cerebrospinal fluid of a man with meningitis in Marseille, France, 2010. <i>Vector-Borne and Zoonotic Diseases</i> , 2013 , 13, 685-8	2.4	22
198	Novel virus influenza A (H1N1sw) in South-Eastern France, April-August 2009. <i>PLoS ONE</i> , 2010 , 5, e9214	3.7	22
197	Dengue virus type 3 infection in traveler returning from west Africa. <i>Emerging Infectious Diseases</i> , 2009 , 15, 1871-2	10.2	22
196	Effect of chemical stabilizers on the thermostability and infectivity of a representative panel of freeze dried viruses. <i>PLoS ONE</i> , 2015 , 10, e0118963	3.7	21
195	Evaluation of the Xpert Flu test and comparison with in-house real-time RT-PCR assays for detection of influenza virus from 2008 to 2011 in Marseille, France. <i>Clinical Microbiology and Infection</i> , 2012 , 18, E81-3	9.5	21
194	Evaluation of four PCR systems amplifying different genomic regions for molecular diagnosis of GB virus C infections. <i>Journal of Virological Methods</i> , 1997 , 64, 131-5	2.6	21
193	Prevalence of antibody against West Nile virus in volunteer blood donors living in southeastern France. <i>Transfusion</i> , 2001 , 41, 1320-1	2.9	21
192	Epidemiological investigation of <i>Pseudomonas aeruginosa</i> nosocomial bacteraemia isolates by PCR-based DNA fingerprinting analysis. <i>Journal of Medical Microbiology</i> , 1996 , 45, 359-65	3.2	21
191	External Quality Assessment for Zika Virus Molecular Diagnostic Testing, Brazil. <i>Emerging Infectious Diseases</i> , 2018 , 24,	10.2	21
190	Of phlebotomines (sandflies) and viruses: a comprehensive perspective on a complex situation. <i>Current Opinion in Insect Science</i> , 2017 , 22, 117-124	5.1	20
189	Impact of diagnostic procedures on patient management and hospitalization cost during the 2000 and 2005 enterovirus epidemics in Marseilles, France. <i>Clinical Microbiology and Infection</i> , 2010 , 16, 651-6	9.5	20
188	Host-Associated Metagenomics: A Guide to Generating Infectious RNA Viromes. <i>PLoS ONE</i> , 2015 , 10, e0139810	3.7	20
187	Neutralization-based seroprevalence of Toscana virus and sandfly fever Sicilian virus in dogs and cats from Portugal. <i>Journal of General Virology</i> , 2016 , 97, 2816-2823	4.9	20
186	<i>Phlebotomus sergenti</i> in a cutaneous leishmaniasis focus in Azilal province (High Atlas, Morocco): molecular detection and genotyping of <i>Leishmania tropica</i> , and feeding behavior. <i>PLoS Neglected Tropical Diseases</i> , 2015 , 9, e0003687	4.8	19
185	Biosafety and Biosecurity in European Containment Level 3 Laboratories: Focus on French Recent Progress and Essential Requirements. <i>Frontiers in Public Health</i> , 2017 , 5, 121	6	19
184	A simple method for molecular detection of Swine-origin and human-origin influenza a virus. <i>Vector-Borne and Zoonotic Diseases</i> , 2010 , 10, 237-40	2.4	19

183	The VIZIER project: preparedness against pathogenic RNA viruses. <i>Antiviral Research</i> , 2008 , 78, 37-46	10.8	19
182	Long PCR Product Sequencing (LoPPS): a shotgun-based approach to sequence long PCR products. <i>Nature Protocols</i> , 2007 , 2, 340-6	18.8	19
181	Re-emergence of measles among young adults in Marseilles, France. <i>European Journal of Epidemiology</i> , 2004 , 19, 891-3	12.1	19
180	Natural host relationships and genetic diversity of Whitewater Arroyo virus in southern Texas. <i>American Journal of Tropical Medicine and Hygiene</i> , 2002 , 67, 114-8	3.2	19
179	Sarcoptes scabiei mites in humans are distributed into three genetically distinct clades. <i>Clinical Microbiology and Infection</i> , 2015 , 21, 1107-14	9.5	18
178	Novel and emergent sandfly-borne phleboviruses in Asia Minor: a systematic review. <i>Reviews in Medical Virology</i> , 2017 , 27, e1898	11.7	18
177	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
176	Comparative detection of enterovirus RNA in cerebrospinal fluid: GeneXpert system vs. real-time RT-PCR assay. <i>Clinical Microbiology and Infection</i> , 2011 , 17, 1890-4	9.5	18
175	Travel-related influenza A/H1N1 infection at a rock festival in Hungary: one virus may hide another one. <i>Journal of Travel Medicine</i> , 2010 , 17, 197-8	12.9	18
174	Identification and enzymatic characterization of NS2B-NS3 protease of Alkhurma virus, a class-4 flavivirus. <i>Virus Research</i> , 2005 , 107, 57-62	6.4	18
173	Point of care strategy for rapid diagnosis of novel A/H1N1 influenza virus. <i>PLoS ONE</i> , 2010 , 5, e9215	3.7	18
172	Many More Microbes in Humans: Enlarging the Microbiome Repertoire. <i>Clinical Infectious Diseases</i> , 2017 , 65, S20-S29	11.6	17
171	Clinical and virological factors associated with gastrointestinal symptoms in patients with acute respiratory infection: a two-year prospective study in general practice medicine. <i>BMC Infectious Diseases</i> , 2017 , 17, 729	4	17
170	Medical Entomology: A Reemerging Field of Research to Better Understand Vector-Borne Infectious Diseases. <i>Clinical Infectious Diseases</i> , 2017 , 65, S30-S38	11.6	17
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168	Complete coding sequence of Zika virus from Martinique outbreak in 2015. <i>New Microbes and New Infections</i> , 2016 , 11, 52-3	4.1	16
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