Philippe Colson

List of Publications by Year in descending order

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Version: 2024-02-01

390 papers 21,725 citations

20759 60 h-index 132 g-index

433 all docs 433 docs citations

times ranked

433

25546 citing authors

#	Article	IF	Citations
1	Hydroxychloroquine and azithromycin as a treatment of COVID-19: results of an open-label non-randomized clinical trial. International Journal of Antimicrobial Agents, 2020, 56, 105949.	1.1	3,955
2	New insights on the antiviral effects of chloroquine against coronavirus: what to expect for COVID-19?. International Journal of Antimicrobial Agents, 2020, 55, 105938.	1.1	842
3	Viral RNA load as determined by cell culture as a management tool for discharge of SARS-CoV-2 patients from infectious disease wards. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 1059-1061.	1.3	767
4	Chloroquine and hydroxychloroquine as available weapons to fight COVID-19. International Journal of Antimicrobial Agents, 2020, 55, 105932.	1.1	724
5	Clinical and microbiological effect of a combination of hydroxychloroquine and azithromycin in 80 COVID-19 patients with at least a six-day follow up: A pilot observational study. Travel Medicine and Infectious Disease, 2020, 34, 101663.	1.5	605
6	Pig Liver Sausage as a Source of Hepatitis E Virus Transmission to Humans. Journal of Infectious Diseases, 2010, 202, 825-834.	1.9	571
7	rpoB -Based Identification of Nonpigmented and Late-Pigmenting Rapidly Growing Mycobacteria. Journal of Clinical Microbiology, 2003, 41, 5699-5708.	1.8	456
8	Early treatment of COVID-19 patients with hydroxychloroquine and azithromycin: A retrospective analysis of 1061 cases in Marseille, France. Travel Medicine and Infectious Disease, 2020, 35, 101738.	1.5	372
9	Identification of Rare Pathogenic Bacteria in a Clinical Microbiology Laboratory: Impact of Matrix-Assisted Laser Desorption Ionization–Time of Flight Mass Spectrometry. Journal of Clinical Microbiology, 2013, 51, 2182-2194.	1.8	362
10	Chloroquine for the 2019 novel coronavirus SARS-CoV-2. International Journal of Antimicrobial Agents, 2020, 55, 105923.	1.1	354
11	Recycling of chloroquine and its hydroxyl analogue to face bacterial, fungal and viral infections in the 21st century. International Journal of Antimicrobial Agents, 2007, 30, 297-308.	1.1	332
12	Chronic Hepatitis E with Cirrhosis in a Kidney-Transplant Recipient. New England Journal of Medicine, 2008, 358, 859-860.	13.9	326
13	Modern clinical microbiology: new challenges and solutions. Nature Reviews Microbiology, 2013, 11, 574-585.	13.6	264
14	"Megaviralesâ€ $_{•}$ a proposed new order for eukaryotic nucleocytoplasmic large DNA viruses. Archives of Virology, 2013, 158, 2517-2521.	0.9	256
15	A comprehensive repertoire of prokaryotic species identified in human beings. Lancet Infectious Diseases, The, 2015, 15, 1211-1219.	4.6	250
16	Tailed giant Tupanvirus possesses the most complete translational apparatus of the known virosphere. Nature Communications, 2018, 9, 749.	5.8	247
17	In vitro testing of combined hydroxychloroquine and azithromycin on SARS-CoV-2 shows synergistic effect. Microbial Pathogenesis, 2020, 145, 104228.	1.3	246
18	Transfusion-associated Hepatitis E, France. Emerging Infectious Diseases, 2007, 13, 648-649.	2.0	226

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19	Outcomes of 3,737 COVID-19 patients treated with hydroxychloroquine/azithromycin and other regimens in Marseille, France: A retrospective analysis. Travel Medicine and Infectious Disease, 2020, 36, 101791.	1.5	209
20	Teicoplanin: an alternative drug for the treatment of COVID-19?. International Journal of Antimicrobial Agents, 2020, 55, 105944.	1.1	205
21	Faustovirus, an Asfarvirus-Related New Lineage of Giant Viruses Infecting Amoebae. Journal of Virology, 2015, 89, 6585-6594.	1.5	191
22	Correlation Between 3790 Quantitative Polymerase Chain Reaction–Positives Samples and Positive Cell Cultures, Including 1941 Severe Acute Respiratory Syndrome Coronavirus 2 Isolates. Clinical Infectious Diseases, 2021, 72, e921-e921.	2.9	158
23	Pepper Mild Mottle Virus, a Plant Virus Associated with Specific Immune Responses, Fever, Abdominal Pains, and Pruritus in Humans. PLoS ONE, 2010, 5, e10041.	1.1	153
24	Reclassification of Giant Viruses Composing a Fourth Domain of Life in the New Order & lt; b> & lt; i> Megavirales & lt; i> & lt; b> Litervirology, 2012, 55, 321-332.	1.2	149
25	Treatment of severe acute hepatitis E by ribavirin. Journal of Clinical Virology, 2011, 52, 60-62.	1.6	137
26	Evaluation of the Panbio COVID-19 Rapid Antigen Detection Test Device for the Screening of Patients with COVID-19. Journal of Clinical Microbiology, 2021, 59, .	1.8	136
27	Mimivirus: leading the way in the discovery of giant viruses of amoebae. Nature Reviews Microbiology, 2017, 15, 243-254.	13.6	132
28	First Isolation of Mimivirus in a Patient With Pneumonia. Clinical Infectious Diseases, 2013, 57, e127-e134.	2.9	131
29	Dolutegravir and weight gain. Aids, 2017, 31, 1499-1500.	1.0	129
30	Related Giant Viruses in Distant Locations and Different Habitats: Acanthamoeba polyphaga moumouvirus Represents a Third Lineage of the Mimiviridae That Is Close to the Megavirus Lineage. Genome Biology and Evolution, 2012, 4, 1324-1330.	1.1	118
31	Giant Viruses of Amoebas: An Update. Frontiers in Microbiology, 2016, 7, 349.	1.5	110
32	Rapid viral diagnosis and ambulatory management of suspected COVID-19 cases presenting at the infectious diseases referral hospital in Marseille, France, - January 31st to March 1st, 2020: A respiratory virus snapshot. Travel Medicine and Infectious Disease, 2020, 36, 101632.	1.5	109
33	"Marseilleviridaeâ€; a new family of giant viruses infecting amoebae. Archives of Virology, 2013, 158, 915-920.	0.9	106
34	Mink, SARS-CoV-2, and the Human-Animal Interface. Frontiers in Microbiology, 2021, 12, 663815.	1.5	106
35	Autochthonous Infections with Hepatitis E Virus Genotype 4, France. Emerging Infectious Diseases, 2012, 18, 1361-1364.	2.0	103
36	The Large Marseillevirus Explores Different Entry Pathways by Forming Giant Infectious Vesicles. Journal of Virology, 2016, 90, 5246-5255.	1.5	103

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37	Zamilon, a Novel Virophage with Mimiviridae Host Specificity. PLoS ONE, 2014, 9, e94923.	1.1	101
38	Natural history of COVID-19 and therapeutic options. Expert Review of Clinical Immunology, 2020, 16, 1159-1184.	1.3	101
39	Evidence of the megavirome in humans. Journal of Clinical Virology, 2013, 57, 191-200.	1.6	100
40	Pacmanvirus, a New Giant Icosahedral Virus at the Crossroads between Asfarviridae and Faustoviruses. Journal of Virology, 2017, 91, .	1.5	99
41	Cedratvirus, a Double-Cork Structured Giant Virus, is a Distant Relative of Pithoviruses. Viruses, 2016, 8, 300.	1.5	98
42	Mimiviridae: clusters of orthologous genes, reconstruction of gene repertoire evolution and proposed expansion of the giant virus family. Virology Journal, 2013, 10, 106.	1.4	97
43	Hepatitis E virus as an emerging cause of chronic liver disease in organ transplant recipients. Journal of Hepatology, 2009, 50, 622-624.	1.8	91
44	Safety of TNF-blocking agents in rheumatic patients with serology suggesting past hepatitis B state: results from a cohort of 21 patients. Arthritis Research and Therapy, 2009, 11, R179.	1.6	91
45	A Decade of Improvements in Mimiviridae and Marseilleviridae Isolation from Amoeba. Intervirology, 2013, 56, 354-363.	1.2	88
46	Clinical and virological factors associated with hepatitis B virus reactivation in HBsAg-negative and anti-HBc antibodies-positive patients undergoing chemotherapy and/or autologous stem cell transplantation for cancer. Journal of Viral Hepatitis, 2010, 17, 807-815.	1.0	85
47	Structure of faustovirus, a large dsDNA virus. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6206-6211.	3.3	84
48	Viruses with More Than 1,000 Genes: Mamavirus, a New Acanthamoeba polyphagamimivirus Strain, and Reannotation of Mimivirus Genes. Genome Biology and Evolution, 2011, 3, 737-742.	1.1	83
49	Hepatitis E in an HIV-infected patient. Journal of Clinical Virology, 2009, 45, 269-271.	1.6	78
50	Hepatitis E virus infection in patients infected with the human immunodeficiency virus. Journal of Medical Virology, 2011, 83, 1704-1716.	2.5	78
51	Clinical phenotype and outcome of hepatitis E virus–associated neuralgic amyotrophy. Neurology, 2017, 89, 909-917.	1.5	75
52	Shan Virus: A New Mimivirus Isolated from the Stool of a Tunisian Patient with Pneumonia. Intervirology, 2013, 56, 424-429.	1.2	74
53	A Brazilian Marseillevirus Is the Founding Member of a Lineage in Family Marseilleviridae. Viruses, 2016, 8, 76.	1.5	74
54	Ribavirin for Hepatitis E Virus Infection After Organ Transplantation: A Large European Retrospective Multicenter Study. Clinical Infectious Diseases, 2020, 71, 1204-1211.	2.9	74

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55	Emergence of Autochthonous Infections with Hepatitis E Virus of Genotype 4 in Europe. Intervirology, 2014, 57, 43-48.	1.2	73
56	Traditional and syndromic surveillance of infectious diseases and pathogens. International Journal of Infectious Diseases, 2016, 48, 22-28.	1.5	71
57	Repertoire of human gut microbes. Microbial Pathogenesis, 2017, 106, 103-112.	1.3	70
58	Complete genome sequence of Tunisvirus, a new member of the proposed family Marseilleviridae. Archives of Virology, 2014, 159, 2349-2358.	0.9	69
59	Antibiotic resistance surveillance systems: A review. Journal of Global Antimicrobial Resistance, 2020, 23, 430-438.	0.9	69
60	Can Plant Viruses Cross the Kingdom Border and Be Pathogenic to Humans?. Viruses, 2015, 7, 2074-2098.	1.5	68
61	Highâ€throughput isolation of giant viruses of the <i><scp>M</scp>imiviridae</i> and <i><scp>M</scp>arseilleviridae</i> families in the <scp>T</scp> unisian environment. Environmental Microbiology, 2013, 15, 2000-2007.	1.8	67
62	Prevalence of drug resistant mutants and virological response to combination therapy in patients with primary HIV-1 infection., 2000, 61, 181-186.		64
63	Clinical and virological significance of the co-existence of HBsAg and anti-HBs antibodies in hepatitis B chronic carriers. Virology, 2007, 367, 30-40.	1.1	63
64	The puzzling mutational landscape of the SARSâ€2â€variant Omicron. Journal of Medical Virology, 2022, 94, 2019-2025.	2.5	63
65	Fighting viruses with antibiotics: an overlooked path. International Journal of Antimicrobial Agents, 2016, 48, 349-352.	1.1	61
66	Giant Viruses of Amoebae: A Journey Through Innovative Research and Paradigm Changes. Annual Review of Virology, 2017, 4, 61-85.	3.0	61
67	Clinical efficacy of chloroquine derivatives in COVID-19 infection: comparative meta-analysis between the big data and the real world. New Microbes and New Infections, 2020, 38, 100709.	0.8	61
68	SARS-CoV-2: fear versus data. International Journal of Antimicrobial Agents, 2020, 55, 105947.	1.1	61
69	Multidrug Resistance Genotypes (Insertions in the $\hat{l}^23\hat{a}\in\hat{l}^24$ Finger Subdomain and MDR Mutations) of HIV-1 Reverse Transcriptase from Extensively Treated Patients: Incidence and Association with Other Resistance Mutations. Virology, 2000, 270, 310-316.	1.1	58
70	Polymorphism and Drug-Selected Mutations in the Protease Gene of Human Immunodeficiency Virus Type 2 from Patients Living in Southern France. Journal of Clinical Microbiology, 2004, 42, 570-577.	1.8	58
71	Culture and identification of a "Deltamicron―SARS oVâ€2 in a three cases cluster in southern France. Journal of Medical Virology, 2022, 94, 3739-3749.	2.5	58
72	Infection with hepatitis E virus in kidney transplant recipients in southeastern France. Journal of Medical Virology, 2013, 85, 462-471.	2.5	57

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73	Discrepancy between anti-hepatitis E virus immunoglobulin G prevalence assessed by two assays in kidney and liver transplant recipients. Journal of Clinical Virology, 2013, 56, 62-64.	1.6	57
74	Influence of the HCV subtype on the virological response to pegylated interferon and ribavirin therapy. Journal of Medical Virology, 2009, 81, 2029-2035.	2.5	56
75	The Giant Cafeteria roenbergensis Virus That Infects a Widespread Marine Phagocytic Protist Is a New Member of the Fourth Domain of Life. PLoS ONE, 2011, 6, e18935.	1.1	56
76	Characteristics of the first 1119 SARSâ€CoVâ€2 Omicron variant cases, in Marseille, France, Novemberâ^'December 2021. Journal of Medical Virology, 2022, 94, 2290-2295.	2.5	56
77	First Isolation of a Marseillevirus in the Diptera SyrphidaeEristalis tenax. Intervirology, 2013, 56, 386-394.	1.2	55
78	Virological and Pharmacological Parameters Predicting the Response to Lopinavir-Ritonavir in Heavily Protease Inhibitor-Experienced Patients. Antimicrobial Agents and Chemotherapy, 2005, 49, 1720-1726.	1.4	52
79	Detection of hepatitis E virus in wild boar (Sus scrofa) livers. Veterinary Journal, 2010, 186, 259-261.	0.6	52
80	Neuropsychiatric adverse effects on dolutegravir. Aids, 2017, 31, 1201-1203.	1.0	52
81	Ultrarapid diagnosis, microscope imaging, genome sequencing, and culture isolation of SARS-CoV-2. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 1601-1603.	1.3	52
82	Acanthamoeba polyphaga mimivirus and other giant viruses: an open field to outstanding discoveries. Virology Journal, 2014, 11, 120.	1.4	51
83	COVIDâ€19 reâ€infection. European Journal of Clinical Investigation, 2021, 51, e13537.	1.7	51
84	Frequent transmission of hepatitis E virus among piglets in farms in Southern France. Journal of Medical Virology, 2009, 81, 1750-1759.	2.5	50
85	NS3 Protease Polymorphism and Natural Resistance to Protease Inhibitors in French Patients Infected with HCV Genotypes 1–5. Antiviral Therapy, 2011, 16, 1093-1102.	0.6	50
86	Neurologic Disorders and Hepatitis E, France, 2010. Emerging Infectious Diseases, 2011, 17, 1510-2.	2.0	50
87	Mimivirus inaugurated in the 21st century the beginning of a reclassification of viruses. Current Opinion in Microbiology, 2016, 31, 16-24.	2.3	50
88	A Large Open Pangenome and a Small Core Genome for Giant Pandoraviruses. Frontiers in Microbiology, 2018, 9, 1486.	1.5	48
89	Evidence of SARS-CoV-2 re-infection with a different genotype. Journal of Infection, 2021, 82, 84-123.	1.7	47
90	Analysis of SARS-CoV-2 Variants From 24,181 Patients Exemplifies the Role of Globalization and Zoonosis in Pandemics. Frontiers in Microbiology, 2021, 12, 786233.	1.5	46

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91	SARS-CoV-2 reinfection and COVID-19 severity. Emerging Microbes and Infections, 2022, 11, 894-901.	3.0	46
92	Genomic and phylogenetic analysis of hepatitis C virus isolates: A survey of 535 strains circulating in southern France. Journal of Medical Virology, 2003, 71, 391-398.	2.5	44
93	Severe Thrombocytopenia Associated with Acute Hepatitis E Virus Infection. Journal of Clinical Microbiology, 2008, 46, 2450-2452.	1.8	44
94	Complete genome sequence of Cannes 8 virus, a new member of the proposed family "Marseilleviridae― Virus Genes, 2013, 47, 550-555.	0.7	44
95	Marseillevirus prevalence in multitransfused patients suggests blood transmission. Journal of Clinical Virology, 2013, 58, 722-725.	1.6	44
96	Ancestrality and Mosaicism of Giant Viruses Supporting the Definition of the Fourth TRUC of Microbes. Frontiers in Microbiology, 2018, 9, 2668.	1.5	44
97	Emergence and outcomes of the SARS-CoV-2 †Marseille-4†variant. International Journal of Infectious Diseases, 2021, 106, 228-236.	1.5	44
98	Group A streptococcal infections during the seasonal influenza outbreak 2010/11 in South East England. Eurosurveillance, 2011, 16, .	3.9	43
99	Acute and chronic hepatitis E in patients infected with human immunodeficiency virus. Journal of Viral Hepatitis, 2011, 18, 227-228.	1.0	42
100	Chronic Hepatitis E Virus Infection Is Specifically Associated With an Interferon-Related Transcriptional Program. Journal of Infectious Diseases, 2013, 207, 125-132.	1.9	42
101	Gene Repertoire of Amoeba-Associated Giant Viruses. Intervirology, 2010, 53, 330-343.	1.2	41
102	Hepatitis E in three immunocompromized children in southeastern France. Journal of Clinical Virology, 2012, 53, 162-166.	1.6	41
103	DNA-Dependent RNA Polymerase Detects Hidden Giant Viruses in Published Databanks. Genome Biology and Evolution, 2014, 6, 1603-1610.	1.1	41
104	Severe Pulmonary Arterial Hypertension inÂPatients Treated for Hepatitis C With Sofosbuvir. Chest, 2016, 149, e69-e73.	0.4	41
105	Yaravirus: A novel 80-nm virus infecting <i>Acanthamoeba castellanii</i> Academy of Sciences of the United States of America, 2020, 117, 16579-16586.	3.3	41
106	Children account for a small proportion of diagnoses of SARS-CoV-2 infection and do not exhibit greater viral loads than adults. European Journal of Clinical Microbiology and Infectious Diseases, 2020, 39, 1983-1987.	1.3	40
107	Hepatitis E virus as a newly identified cause of acute viral hepatitis during human immunodeficiency virus infection. Clinical Microbiology and Infection, 2008, 14, 1176-1180.	2.8	39
108	The Expanding Family of Virophages. Viruses, 2016, 8, 317.	1.5	39

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109	Testing the repatriated for SARS-Cov2: Should laboratory-based quarantine replace traditional quarantine?. Travel Medicine and Infectious Disease, 2020, 34, 101624.	1.5	39
110	Emergence in southern France of a new SARS-CoV-2 variant harbouring both N501Y and E484K substitutions in the spike protein. Archives of Virology, 2022, 167, 1185-1190.	0.9	39
111	Real-Time Microbiology Laboratory Surveillance System to Detect Abnormal Events and Emerging Infections, Marseille, France. Emerging Infectious Diseases, 2015, 21, 1302-1310.	2.0	38
112	The Investigation of Promoter Sequences of Marseilleviruses Highlights a Remarkable Abundance of the AAATATTT Motif in Intergenic Regions. Journal of Virology, 2017, 91, .	1.5	37
113	Usefulness of rpoB Gene Sequencing for Identification of Afipia and Bosea Species, Including a Strategy for Choosing Discriminative Partial Sequences. Applied and Environmental Microbiology, 2003, 69, 6740-6749.	1.4	36
114	Marseillevirus in lymphoma: a giant in the lymph node. Lancet Infectious Diseases, The, 2016, 16, e225-e234.	4.6	36
115	The analysis of translation-related gene set boosts debates around origin and evolution of mimiviruses. PLoS Genetics, 2017, 13, e1006532.	1.5	36
116	SARS-CoV-2 Infectivity and Severity of COVID-19 According to SARS-CoV-2 Variants: Current Evidence. Journal of Clinical Medicine, 2021, 10, 2635.	1.0	36
117	Investigation of <i><scp>A</scp>cinetobacter baumannii</i> resistance to carbapenems in <scp>M</scp> arseille hospitals, south of <scp>F</scp> rance: a transition from an epidemic to an endemic situation. Apmis, 2013, 121, 64-71.	0.9	34
118	HIV infection en route to endogenization: two cases. Clinical Microbiology and Infection, 2014, 20, 1280-1288.	2.8	34
119	MG-Digger: An Automated Pipeline to Search for Giant Virus-Related Sequences in Metagenomes. Frontiers in Microbiology, 2016, 7, 428.	1.5	34
120	Human metallo-β-lactamase enzymes degrade penicillin. Scientific Reports, 2019, 9, 12173.	1.6	34
121	Prevalence of resistance mutations in antiretroviral-naive chronically HIV-infected patients in 1998: a French nationwide study. Aids, 2001, 15, 1777-1782.	1.0	33
122	Giant Viruses of Amoebae as Potential Human Pathogens. Intervirology, 2013, 56, 376-385.	1.2	33
123	Hydroxychloroquine and azithromycin as a treatment of COVID-19: results of an open label non-randomized clinical trial revisited. International Journal of Antimicrobial Agents, 2021, 57, 106243.	1.1	33
124	Natural presence of substitution R155K within hepatitis C virus NS3 protease from a treatment-naÃ-ve chronically infected patient. Hepatology, 2008, 47, 766-767.	3.6	31
125	Factors influencing peripheral blood mononuclear cell-associated HIV-1 DNA level after long-term suppressive antiretroviral therapy in 236 patients. Aids, 2009, 23, 2165-2171.	1.0	31
126	Faustovirus E12 Transcriptome Analysis Reveals Complex Splicing in Capsid Gene. Frontiers in Microbiology, 2018, 9, 2534.	1.5	31

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127	Contribution of VitaPCR SARS-CoV-2 to the emergency diagnosis of COVID-19. Journal of Clinical Virology, 2020, 133, 104682.	1.6	31
128	Child with liver transplant recovers from COVID-19 infection. A case report. Archives De Pediatrie, 2020, 27, 275-276.	0.4	31
129	Introduction into the Marseille geographical area of a mild SARS-CoV-2 variant originating from sub-Saharan Africa: An investigational study. Travel Medicine and Infectious Disease, 2021, 40, 101980.	1.5	31
130	Polymorphism and drug-selected mutations in the reverse transcriptase gene of HIV-2 from patients living in southeastern France. Journal of Medical Virology, 2005, 75, 381-390.	2.5	30
131	The expanding family Marseilleviridae. Virology, 2014, 466-467, 27-37.	1.1	30
132	Evaluating the serological status of COVID-19 patients using an indirect immunofluorescent assay, France. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 361-371.	1.3	30
133	Spreading of a new SARS-CoV-2 N501Y spike variant in a new lineage. Clinical Microbiology and Infection, 2021, 27, 1352.e1-1352.e5.	2.8	30
134	Entecavir as a firstâ€line treatment for HBV reactivation following polychemotherapy for lymphoma. British Journal of Haematology, 2008, 143, 148-150.	1.2	29
135	First Isolation of a Giant Virus from Wild Hirudo medicinalis Leech: Mimiviridae isolation in Hirudo medicinalis. Viruses, 2013, 5, 2920-2930.	1.5	29
136	Co-infection of SARS-CoV-2 and influenza viruses: A systematic review and meta-analysis. Journal of Clinical Virology Plus, 2021, 1, 100036.	0.4	29
137	Tobacco mosaic virus in cigarettes and saliva of smokers. Journal of Clinical Virology, 2012, 55, 374-376.	1.6	28
138	Virophages of Giant Viruses: An Update at Eleven. Viruses, 2019, 11, 733.	1.5	28
139	Acute polyarthritis revealing hepatitis E. Clinical Rheumatology, 2007, 26, 1973-1975.	1.0	27
140	Detection of hepatitis E virus of genotype 3 in a farm pig in Kinshasa (Democratic Republic of the) Tj ETQq0 0 0	rgBT/Ove	rlock 10 Tf 50
141	First Human Case of Co-Infection with Two Different Subtypes of Hepatitis E Virus. Intervirology, 2012, 55, 484-487.	1.2	27
142	Chronic hepatitis E resolution in a human immunodeficiency virus (HIV)-infected patient treated with ribavirin. International Journal of Antimicrobial Agents, 2013, 41, 595-597.	1.1	27
143	Hepatocellular carcinoma complicating hepatitis E virus–related cirrhosis. Hepatology, 2018, 67, 446-448.	3.6	27
144	A Phylogenomic Study of Acanthamoeba polyphaga Draft Genome Sequences Suggests Genetic Exchanges With Giant Viruses. Frontiers in Microbiology, 2018, 9, 2098.	1.5	27

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145	Implementation of an in-house real-time reverse transcription-PCR assay for the rapid detection of the SARS-CoV-2 Marseille-4 variant. Journal of Clinical Virology, 2021, 139, 104814.	1.6	27
146	SVARAP and aSVARAP: simple tools for quantitative analysis of nucleotide and amino acid variability and primer selection for clinical microbiology. BMC Microbiology, 2006, 6, 21.	1.3	26
147	Hepatitis E associated with surgical training on pigs. Lancet, The, 2007, 370, 935.	6.3	26
148	Extensive Gene Remodeling in the Viral World: New Evidence for Nongradual Evolution in the Mobilome Network. Genome Biology and Evolution, 2014, 6, 2195-2205.	1.1	26
149	Pan-Genome Analysis of Brazilian Lineage A Amoebal Mimiviruses. Viruses, 2015, 7, 3483-3499.	1.5	26
150	High rate of reinfection with the SARS-CoV-2 Omicron variant. Journal of Infection, 2022, 85, 174-211.	1.7	26
151	Drug repurposing against SARS-CoV-1, SARS-CoV-2Âand MERS-CoV. Future Microbiology, 2021, 16, 1341-1370.	1.0	25
152	Omicron Variant Escapes Therapeutic Monoclonal Antibodies (mAbs) Including Recently Released Evusheld®, Contrary to 8 Prior Main Variant of Concern (VOC). Clinical Infectious Diseases, 2022, 75, e534-e535.	2.9	25
153	Genetic polymorphism near HIV-1 reverse transcriptase resistance-associated codons is a major obstacle for the line probe assay as an alternative method to sequence analysis. Journal of Virological Methods, 1999, 80, 25-31.	1.0	24
154	Real-Time PCR Systems Targeting Giant Viruses of Amoebae and Their Virophages. Intervirology, 2013, 56, 413-423.	1.2	24
155	Liver transplantation for acute liver failure related to autochthonous genotype 3 hepatitis E virus infection. Clinics and Research in Hepatology and Gastroenterology, 2014, 38, 24-31.	0.7	24
156	Welcome to pandoraviruses at the ââ,¬ËœFourth TRUCââ,¬â,,¢ club. Frontiers in Microbiology, 2015, 6, 423.	1.5	24
157	Tobacco Mosaic Virus in the Lungs of Mice following Intra-Tracheal Inoculation. PLoS ONE, 2013, 8, e54993.	1.1	24
158	Unusual Selection of Rta181V Hbv Mutants Cross-Resistant to Adefovir following Prolonged Lamivudine Monotherapy: Report of Two Cases. Antiviral Therapy, 2006, 11, 1103-1106.	0.6	24
159	Fulminant Hepatitis B Associated with a Specific Insertion in the Basal Core Promoter Region of Hepatitis B Virus DNA after Immunosuppressive Treatment. Clinical Infectious Diseases, 2005, 40, e24-e27.	2.9	23
160	Epidemiology of Mammalian Hepatitis E Virus Infection. Intervirology, 2013, 56, 67-83.	1.2	23
161	Identification of giant Mimivirus protein functions using RNA interference. Frontiers in Microbiology, 2015, 6, 345.	1.5	23
162	Discovery and Further Studies on Giant Viruses at the IHU Mediterranee Infection That Modified the Perception of the Virosphere. Viruses, 2019, 11, 312.	1.5	23

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163	"Tupanvirusâ€, a new genus in the family Mimiviridae. Archives of Virology, 2019, 164, 325-331.	0.9	23
164	Automated Western immunoblotting detection of anti-SARS-CoV-2 serum antibodies. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 1309-1317.	1.3	23
165	Monitoring the Circulation of SARS-CoV-2 Variants by Genomic Analysis of Wastewater in Marseille, South-East France. Pathogens, 2021, 10, 1042.	1.2	23
166	First human cases of hepatitis E infection with genotype 3c strains. Journal of Clinical Virology, 2007, 40, 318-320.	1.6	22
167	Acute hepatitis A in a pregnant woman at delivery. International Journal of Infectious Diseases, 2009, 13, e49-e51.	1.5	22
168	Hepatitis E Virus Infection in Sheltered Homeless Persons, France. Emerging Infectious Diseases, 2010, 16, 1761-1763.	2.0	22
169	Draft genome sequences of Terra1 and Terra2 viruses, new members of the family Mimiviridae isolated from soil. Virology, 2014, 452-453, 125-132.	1.1	22
170	Hepatitis B virus reactivation in HBsAg-negative patients is associated with emergence of viral strains with mutated HBsAg and reverse transcriptase. Virology, 2015, 484, 354-363.	1.1	22
171	Considerable decrease in antibodies against hepatitis B surface antigen following kidney transplantation. Journal of Clinical Virology, 2015, 68, 32-36.	1.6	22
172	Incidence of diabetes in HIV-infected patients treated with first-line integrase strand transfer inhibitors: a French multicentre retrospective study. Journal of Antimicrobial Chemotherapy, 2020, 75, 3344-3348.	1.3	22
173	Clinical outcomes in patients infected with different SARS-CoV-2 variants at one hospital during three phases of the COVID-19 epidemic in Marseille, France. Infection, Genetics and Evolution, 2021, 95, 105092.	1.0	22
174	Vertebral infections caused by Haemophilus aphrophilus: case report and review. Clinical Microbiology and Infection, 2001, 7, 107-113.	2.8	21
175	Complete genome sequence of Courdoll virus, a member of the family Mimiviridae. Virus Genes, 2014, 48, 218-223.	0.7	21
176	EPIMIC: A Simple Homemade Computer Program for Real-Time EPIdemiological Surveillance and Alert Based on MICrobiological Data. PLoS ONE, 2015, 10, e0144178.	1.1	21
177	Early combination therapy with hydroxychloroquine and azithromycin reduces mortality in 10,429 COVID-19 outpatients. Reviews in Cardiovascular Medicine, 2021, 22, 1063.	0.5	21
178	Letter to the editor. Group A streptococcal infections during the seasonal influenza outbreak 2010/11 in South East England. Eurosurveillance, 2011, 16 , .	3.9	21
179	High Individual Heterogeneity of Neutralizing Activities against the Original Strain and Nine Different Variants of SARS-CoV-2. Viruses, 2021, 13, 2177.	1.5	21
180	Coexistence of the K65R/L74V and/or K65R/T215Y mutations on the same HIV-1 genome. Journal of Clinical Virology, 2006, 37, 227-230.	1.6	20

#	Article	IF	Citations
181	Pithovirus sibericum, a new bona fide member of the "Fourth TRUC―club. Frontiers in Microbiology, 2015, 6, 722.	1.5	20
182	A New Zamilon-like Virophage Partial Genome Assembled from a Bioreactor Metagenome. Frontiers in Microbiology, $2015, 6, 1308$.	1.5	20
183	The role of giant viruses of amoebas in humans. Current Opinion in Microbiology, 2016, 31, 199-208.	2.3	20
184	Analysis of a Marseillevirus Transcriptome Reveals Temporal Gene Expression Profile and Host Transcriptional Shift. Frontiers in Microbiology, 2020, $11,651$.	1.5	20
185	Vermamoeba vermiformis CDC-19 draft genome sequence reveals considerable gene trafficking including with candidate phyla radiation and giant viruses. Scientific Reports, 2020, 10, 5928.	1.6	20
186	Clinical characteristics of paediatric COVIDâ€19 patients followed for up to 13Âmonths. Acta Paediatrica, International Journal of Paediatrics, 2021, 110, 3331-3333.	0.7	20
187	Incidence and Outcome of Coinfections with SARS-CoV-2 and Rhinovirus. Viruses, 2021, 13, 2528.	1.5	20
188	Gemi: PCR Primers Prediction from Multiple Alignments. Comparative and Functional Genomics, 2012, 2012, 1-5.	2.0	19
189	Marseillevirus in the Pharynx of a Patient with Neurologic Disorders. Emerging Infectious Diseases, 2016, 22, 2008-2010.	2.0	19
190	Measles, the need for a paradigm shift. European Journal of Epidemiology, 2019, 34, 897-915.	2.5	19
191	First cases of infection with the 21L/BA.2 Omicron variant in Marseille, France. Journal of Medical Virology, 2022, 94, 3421-3430.	2.5	19
192	Hepatitis E-associated Parsonage-Turner syndrome, France. Clinics and Research in Hepatology and Gastroenterology, 2014, 38, e11-e14.	0.7	18
193	Clinical outcomes in COVID-19 patients infected with different SARS-CoV-2 variants in Marseille, France. Clinical Microbiology and Infection, 2021, 27, 1516.e1-1516.e6.	2.8	18
194	A Possible Role of Remdesivir and Plasma Therapy in the Selective Sweep and Emergence of New SARS-CoV-2 Variants. Journal of Clinical Medicine, 2021, 10, 3276.	1.0	18
195	The severity of the first 207 infections with the SARSâ€CoVâ€2 Omicron BA.2 variant, in Marseille, France, December 2021–FebruaryÂ2022. Journal of Medical Virology, 2022, 94, 3494-3497.	2.5	18
196	Broad Differences between the COBAS Ampliprep Total Nucleic Acid Isolation-COBAS TaqMan 48 Hepatitis C Virus (HCV) and COBAS HCV Monitor v2.0 Assays for Quantification of Serum HCV RNA of Non-1 Genotypes. Journal of Clinical Microbiology, 2006, 44, 1602-1603.	1.8	17
197	Codon Usage, Amino Acid Usage, Transfer RNA and Amino-Acyl-tRNA Synthetases in Mimiviruses. Intervirology, 2013, 56, 364-375.	1.2	17
198	Giant mimiviruses escape many canonical criteria of the virus definition. Clinical Microbiology and Infection, 2019, 25, 147-154.	2.8	17

#	Article	IF	Citations
199	The Genotypic Inhibitory Quotient. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 48, 177-180.	0.9	16
200	<i>Clostridium difficile</i> >027 Emerging Outbreak in Marseille, France. Infection Control and Hospital Epidemiology, 2013, 34, 1339-1341.	1.0	16
201	Hepatitis E Virus of Subtype 3i in Chronically Infected Kidney Transplant Recipients in Southeastern France. Journal of Clinical Microbiology, 2014, 52, 3967-3972.	1.8	16
202	Systematic Serological Testing for Hepatitis E Virus in Kidney Transplant Recipients. Journal of Clinical Microbiology, 2015, 53, 1523-1530.	1.8	16
203	Genome Characterization of the First Mimiviruses of Lineage C Isolated in Brazil. Frontiers in Microbiology, 2017, 8, 2562.	1.5	16
204	Comparison of mortality associated with respiratory viral infections between December 2019 and March 2020 with that of the previous year in Southeastern France. International Journal of Infectious Diseases, 2020, 96, 154-156.	1.5	16
205	Rhizomal Reclassification of Living Organisms. International Journal of Molecular Sciences, 2021, 22, 5643.	1.8	16
206	Incomplete tricarboxylic acid cycle and proton gradient in <i>Pandoravirus massiliensis</i> : is it still a virus?. ISME Journal, 2022, 16, 695-704.	4.4	16
207	Respiratory Syncytial Virus Infection: Its Propensity for Bacterial Coinfection and Related Mortality in Elderly Adults. Open Forum Infectious Diseases, 2020, 7, ofaa546.	0.4	16
208	Emerging SARS-CoV-2 Genotypes Show Different Replication Patterns in Human Pulmonary and Intestinal Epithelial Cells. Viruses, 2022, 14, 23.	1.5	16
209	Hepatitis E virus serological testing in kidney transplant recipients with elevated liver enzymes in 2007–2011 in southeastern France. Diagnostic Microbiology and Infectious Disease, 2013, 76, 116-118.	0.8	15
210	Feasibility and Acceptability of Anal Self-Sampling for Human Papillomavirus Screening in HIV-Infected Patients. Intervirology, 2016, 59, 118-122.	1.2	15
211	A virophage cross-species infection through mutant selection represses giant virus propagation, promoting host cell survival. Communications Biology, 2020, 3, 248.	2.0	15
212	Implementation of an in-house real-time reverse transcription-PCR assay to detect the emerging SARS-CoV-2 N501Y variants. Journal of Clinical Virology, 2021, 140, 104868.	1.6	15
213	Real-time laboratory surveillance of sexually-transmissible infections in Marseille University hospitals reveals rise of gonorrhoea, syphilis and human immunodeficiency virus seroconversions in 2012. Eurosurveillance, 2013, 18, .	3.9	15
214	Emergence of clusters of CRF02_AG and B human immunodeficiency viral strains among men having sex with men exhibiting HIV primary infection in southeastern France. Journal of Medical Virology, 2015, 87, 1327-1333.	2.5	14
215	Evidence of a Cellulosic Layer in Pandoravirus massiliensis Tegument and the Mystery of the Genetic Support of Its Biosynthesis. Frontiers in Microbiology, 2019, 10, 2932.	1.5	14
216	Description of Virulent Factors and Horizontal Gene Transfers of Keratitis-Associated Amoeba Acanthamoeba Triangularis by Genome Analysis. Pathogens, 2020, 9, 217.	1.2	14

#	Article	IF	CITATIONS
217	Coinfections with SARSâ€CoVâ€2 and other respiratory viruses in Southeastern France: A matter of sampling time. Journal of Medical Virology, 2021, 93, 1878-1881.	2.5	14
218	Marseilleviruses: An Update in 2021. Frontiers in Microbiology, 2021, 12, 648731.	1.5	14
219	Real-time laboratory surveillance of sexually-transmissible infections in Marseille University hospitals reveals rise of gonorrhoea, syphilis and human immunodeficiency virus seroconversions in 2012. Eurosurveillance, 2013, 18, 4.	3.9	14
220	Hepatitis E virus genotype 3f in pigs in New Caledonia. Australian Veterinary Journal, 2011, 89, 496-499.	0.5	13
221	Relapse of hepatitis C virus after 14 months of sustained virological response following pegylated-interferon alpha plus ribavirin therapy in a human immunodeficiency virus type 1 infected patient. Journal of Clinical Virology, 2013, 58, 309-314.	1.6	13
222	Fatal Outcome of Autochthonous Hepatitis E in a Patient with B Cell Lymphoma in Southeastern France. Journal of Clinical Microbiology, 2015, 53, 339-342.	1.8	13
223	Sequential Appearance and Isolation of a SARS-CoV-2 Recombinant between Two Major SARS-CoV-2 Variants in a Chronically Infected Immunocompromised Patient. Viruses, 2022, 14, 1266.	1.5	13
224	Circulation of almost genetically identical hepatitis E virus of genotype 4 in France. Journal of Clinical Virology, 2012, 55, 181-183.	1.6	12
225	Emerging viral diseases in kidney transplant recipients. Reviews in Medical Virology, 2013, 23, 50-69.	3.9	12
226	Investigation of potential pathogenicity of Willaertia magna by investigating the transfer of bacteria pathogenicity genes into its genome. Scientific Reports, 2019, 9, 18318.	1.6	12
227	Core gene-based molecular detection and identification of Acanthamoeba species. Scientific Reports, 2020, 10, 1583.	1.6	12
228	Different pattern of the second outbreak of COVID-19 in Marseille, France. International Journal of Infectious Diseases, 2021, 102, 17-19.	1.5	12
229	Diverse Trajectories Drive the Expression of a Giant Virus in the Oomycete Plant Pathogen Phytophthora parasitica. Frontiers in Microbiology, 2021, 12, 662762.	1.5	12
230	Transmission of HIV-1 variants resistant to the three classes of antiretroviral agents: implications for HIV therapy in primary infection. Aids, 2002, 16 , 507-509.	1.0	12
231	Metabolic arsenal of giant viruses: Host hijack or self-use?. ELife, 0, 11, .	2.8	12
232	Impaired quantification of plasma HIV-1 RNA with a commercialized real-time PCR assay in a couple of HIV-1-infected individuals. Journal of Clinical Virology, 2007, 39, 226-229.	1.6	11
233	Detection of a newly identified hepatitis B virus genotype in southeastern France. Journal of Clinical Virology, 2009, 45, 165-167.	1.6	11
234	Fatal fulminant primary hepatitis B virus infections with G1896A precore viral mutants in southeastern France. Clinics and Research in Hepatology and Gastroenterology, 2012, 36, e1-e8.	0.7	11

#	Article	IF	CITATIONS
235	Hepatitis B virus variant with the a194t substitution within reverse transcriptase before and under adefovir and tenofovir therapy. Clinics and Research in Hepatology and Gastroenterology, 2012, 36, e26-e28.	0.7	11
236	Mimiviruses and the Human Interferon System: Viral Evasion of Classical Antiviral Activities, But Inhibition By a Novel Interferon- \hat{l}^2 Regulated Immunomodulatory Pathway. Journal of Interferon and Cytokine Research, 2017, 37, 1-8.	0.5	11
237	SARS-CoV-2 variant from India to Marseille: The still active role of ports in the introduction of epidemics. Travel Medicine and Infectious Disease, 2021, 42, 102085.	1.5	11
238	Implementation of Syndromic Surveillance Systems in Two Rural Villages in Senegal. PLoS Neglected Tropical Diseases, 2016, 10, e0005212.	1.3	11
239	Severe transient neutropenia associated with acute human immunodeficiency virus type 1 infection. European Journal of Internal Medicine, 2005, 16 , $120-122$.	1.0	10
240	Concurrent autochthonous acute hepatitis E and hepatitis B reverse seroconversion in an HIV-1-infected patient: one virus may hide another. International Journal of Infectious Diseases, 2010, 14, e357.	1.5	10
241	Fatal Fulminant Hepatitis E Associated with Autoimmune Hepatitis and Excessive Paracetamol Intake in Southeastern France. Journal of Clinical Microbiology, 2014, 52, 1294-1297.	1.8	10
242	Successful Treatment with Sofosbuvir of Fibrosing Cholestatic Hepatitis C after Liver Transplantation in an HIV–HCV-Coinfected Patient. Antiviral Therapy, 2015, 20, 353-356.	0.6	10
243	Hepatitis E Virus of Subtype 3a in a Pig Farm, Southâ€Eastern France. Zoonoses and Public Health, 2015, 62, 593-598.	0.9	10
244	Multidisciplinary evaluation of Clostridium butyricum clonality isolated from preterm neonates with necrotizing enterocolitis in South France between 2009 and 2017. Scientific Reports, 2019, 9, 2077.	1.6	10
245	Recent data on hepatitis E. Current Opinion in Infectious Diseases, 2019, 32, 475-481.	1.3	10
246	Multimorbidity in Elderly Persons According to the Year of Diagnosis of Human Immunodeficiency Virus Infection: A Cross-sectional Dat'AIDS Cohort Study. Clinical Infectious Diseases, 2020, 71, 2880-2888.	2.9	10
247	Development and validation of a multiplex qPCR assay for detection and relative quantification of HPV16 and HPV18 E6 and E7 oncogenes. Scientific Reports, 2021, 11, 4039.	1.6	10
248	Multiple recurrent bacillary angiomatosis due toBartonella quintana in an HIV-infected patient. European Journal of Clinical Microbiology and Infectious Diseases, 1996, 15, 178-180.	1.3	9
249	Progressive multifocal leukoencephalopathy in HIV-2-infected patient. Aids, 2006, 20, 1342-1343.	1.0	9
250	Increasing burden of urinary tract infections due to intrinsic colistin-resistant bacteria in hospitals in Marseille, France. International Journal of Antimicrobial Agents, 2015, 45, 144-150.	1.1	9
251	Autochthonous infection with hepatitis E virus related to subtype 3a, France: a case report. Annals of Hepatology, 2016, 15, 438-441.	0.6	9
252	First Real Life Evidence of New Direct-acting Antivirals (DAA) in Co-infected HIV HCV Patients: Better than Ever. Clinical Infectious Diseases, 2016, 62, 947.1-949.	2.9	9

#	Article	IF	CITATIONS
253	Evidence of giant viruses of amoebae in the human gut. Human Microbiome Journal, 2017, 5-6, 14-19.	3.8	9
254	Implementation and Initial Analysis of a Laboratory-Based Weekly Biosurveillance System, Provence-Alpes-Côte d'Azur, France. Emerging Infectious Diseases, 2017, 23, 582-589.	2.0	9
255	A protein of the metallo-hydrolase/oxidoreductase superfamily with both beta-lactamase and ribonuclease activity is linked with translation in giant viruses. Scientific Reports, 2020, 10, 21685.	1.6	9
256	SARS-CoV-2 Testing of Aircraft Wastewater Shows That Mandatory Tests and Vaccination Pass before Boarding Did Not Prevent Massive Importation of Omicron Variant into Europe. Viruses, 2022, 14, 1511.	1.5	9
257	Lamarckian evolution of the giant Mimivirus in allopatric laboratory culture on amoebae. Frontiers in Cellular and Infection Microbiology, 2012, 2, 91.	1.8	8
258	Epidemiological, virological and clinical characteristics of HBV infection in 223 HIV co-infected patients: a French multi-centre collaborative study. Virology Journal, 2013, 10, 87.	1.4	8
259	Hepatitis B and E Co-Primary Infections in an HIV-1-Infected Patient. Journal of Clinical Microbiology, 2013, 51, 1052-1056.	1.8	8
260	Molecular characterization of hepatitis B virus from chronically-infected patients in Niamey, Niger. International Journal of Infectious Diseases, 2016, 45, 18-23.	1.5	8
261	Mimivirus in the urine of a kidney-transplant recipient. Clinical Microbiology and Infection, 2018, 24, 561-563.	2.8	8
262	Hepatitis E virus as an agent of hepatocellular carcinoma. International Journal of Infectious Diseases, 2019, 80, 62-63.	1.5	8
263	Direct next-generation sequencing diagnosis of echovirus 9 meningitis, France. European Journal of Clinical Microbiology and Infectious Diseases, 2021, 40, 2037-2039.	1.3	8
264	Microelimination or Not? The Changing Epidemiology of Human Immunodeficiency Virus-Hepatitis C Virus Coinfection in France 2012–2018. Clinical Infectious Diseases, 2021, 73, e3266-e3274.	2.9	8
265	Letter to the editor: Plenty of coronaviruses but no SARS-CoV-2. Eurosurveillance, 2020, 25, .	3.9	8
266	Occurrence of a substitution or deletion of SARS-CoV-2 spike amino acid 677 in various lineages in Marseille, France. Virus Genes, 2022, 58, 53-58.	0.7	8
267	Hepatitis C virus genotypes in Tirana, Albania. International Journal of Infectious Diseases, 2014, 18, 90-93.	1.5	7
268	Hepatitis E virus genotype 4 in Southeastern France: still around. Liver International, 2016, 36, 765-767.	1.9	7
269	Reevaluation of possible outcomes of infections with human immunodeficiency virus. Clinical Microbiology and Infection, 2016, 22, 299-311.	2.8	7
270	Global Discrepancies between Numbers of Available SARS-CoV-2 Genomes and Human Development Indexes at Country Scales. Viruses, 2021, 13, 775.	1.5	7

#	Article	IF	CITATIONS
271	SARS-CoV-2 Persistent Viral Shedding in the Context of Hydroxychloroquine-Azithromycin Treatment. Viruses, 2021, 13, 890.	1.5	7
272	Unusual selection of rtA181V HBV mutants cross-resistant to adefovir following prolonged lamivudine monotherapy: report of two cases. Antiviral Therapy, 2006, 11, 1103-6.	0.6	7
273	Screening and Whole Genome Sequencing of SARS-CoV-2 Circulating During the First Three Waves of the COVID-19 Pandemic in Libreville and the Haut-Ogoou \tilde{A} © Province in Gabon. Frontiers in Medicine, 2022, 9, .	1.2	7
274	Evaluation of the clinical performance of the Beckman Coulter Access \hat{A}^{\otimes} AbHBsII immunoassay for the detection of hepatitis B surface antibodies. Journal of Clinical Virology, 2006, 37, 213-217.	1.6	6
275	VERTICAL TRANSMISSION OF MULTIDRUG-RESISTANT Q151M HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 STRAINS. Pediatric Infectious Disease Journal, 2008, 27, 278-280.	1.1	6
276	Hepatitis C virus NS3 protease genotyping and drug concentration determination during triple therapy with telaprevir or boceprevir for chronic infection with genotype 1 viruses, southeastern France. Journal of Medical Virology, 2014, 86, 1868-1876.	2.5	6
277	Hepatitis C Virus Relapse 78 Weeks After Completion of Successful Direct-Acting Therapy. Clinical Infectious Diseases, 2017, 65, 1051-1053.	2.9	6
278	Temporal and age distributions of SARS-CoV-2 and other coronaviruses, southeastern France. International Journal of Infectious Diseases, 2020, 101, 121-125.	1.5	6
279	Extensive Comparative Genomic Analysis of Enterococcus faecalis and Enterococcus faecium Reveals a Direct Association between the Absence of CRISPR–Cas Systems, the Presence of Anti-Endonuclease (ardA) and the Acquisition of Vancomycin Resistance in E. faecium. Microorganisms, 2021, 9, 1118.	1.6	6
280	Epidemiological and genetic characterization of measles virus circulating strains at Marseille, France during 2017–2019 measles outbreak. Journal of Infection, 2021, 83, 361-370.	1.7	6
281	Evaluation of self-collected rectal swabs for the detection of bacteria responsible for sexually transmitted infections in a cohort of HIV-1-infected patients. Journal of Medical Microbiology, 2017, 66, 693-697.	0.7	6
282	Control of common viral epidemics but not of SARS-CoV-2 through the application of hygiene and distancing measures. Journal of Clinical Virology, 2022, 150-151, 105163.	1.6	6
283	The Battle against Infectious Diseases in Developing Countries: The Inseparable Twins of Diagnosis and Therapy. Clinical Chemistry, 2006, 52, 1217-1217.	1.5	5
284	Ns3 Protease of Genotype 3 Subtype H HCV Identified in Southeastern France. Antiviral Therapy, 2011, 16, 615-619.	0.6	5
285	Two Years' Persistence of Naturally Present Substitution R155K Within Hepatitis C Virus NS3 Protease in the Absence of Protease Inhibitor–based Therapy. Journal of Infectious Diseases, 2011, 203, 1341-1342.	1.9	5
286	Megavirales Composing a Fourth Domain of Life: Mimiviridae and Marseilleviridae., 2012,, 217-244.		5
287	Natural presence of NS3 protease R155K hepatitis C virus variants with decreased sensitivity to protease inhibitors. Journal of Clinical Virology, 2012, 53, 178-180.	1.6	5
288	Anti-hepatitis E virus antibody prevalence in French expatriate workers. International Journal of Infectious Diseases, 2013, 17, e1082-e1084.	1.5	5

#	Article	IF	CITATIONS
289	Autochthonous hepatitis E: a common and fatal but neglected emerging disease in France. Clinical Microbiology and Infection, 2017, 23, 898-899.	2.8	5
290	Emergence of uncommon HIVâ€1 nonâ€B subtypes and circulating recombinant forms and trends in transmission of antiretroviral drug resistance in patients with primary infection during the 2013â€2015 period in Marseille, Southeastern France. Journal of Medical Virology, 2018, 90, 1559-1567.	2.5	5
291	Experimental Inoculation in Rats and Mice by the Giant Marseillevirus Leads to Long-Term Detection of Virus. Frontiers in Microbiology, 2018, 9, 463.	1.5	5
292	Sequence Similarities between Viroids and Human MicroRNAs. Intervirology, 2019, 62, 227-234.	1.2	5
293	Hepatitis E virus infection in heart transplant recipients, Southeastern France. Clinics and Research in Hepatology and Gastroenterology, 2019, 43, 108-111.	0.7	5
294	Major discrepancy between factual antibiotic resistance and consumption in South of France: analysis of 539,037 bacterial strains. Scientific Reports, 2020, 10, 18262.	1.6	5
295	Promiscuous Enzyme Activity as a Driver of Allo and Iso Convergent Evolution, Lessons from the β-Lactamases. International Journal of Molecular Sciences, 2020, 21, 6260.	1.8	5
296	Does spitting in public play a role in transmitting SARS-CoV-2?. Travel Medicine and Infectious Disease, 2020, 36, 101759.	1.5	5
297	Insight into the Lifestyle of Amoeba Willaertia magna during Bioreactor Growth Using Transcriptomics and Proteomics. Microorganisms, 2020, 8, 771.	1.6	5
298	Direct Diagnosis of Echovirus 12 Meningitis Using Metagenomic Next Generation Sequencing. Pathogens, 2021, 10, 610.	1.2	5
299	Evolution of HIV-1 multidrug-resistant genotypes during combination therapy and after the cessation of antiretroviral drugs. Aids, 2000, 14, 2943-2945.	1.0	5
300	Isolation of 4000 SARS-CoV-2 shows that contagiousness is associated with viral load, not vaccine or symptomatic status. Emerging Microbes and Infections, 2021, 10, 2276-2278.	3.0	5
301	SARS-CoV-2 Vaccination and Protection Against Clinical Disease: A Retrospective Study, Bouches-du-RhÃ'ne District, Southern France, 2021. Frontiers in Microbiology, 2021, 12, 796807.	1.5	5
302	The emergence, dynamics and significance of SARS-CoV-2 variants. New Microbes and New Infections, 2022, 45, 100962.	0.8	5
303	Hepatitis delta treatment with bulevirtide in real life: a case report. International Journal of Antimicrobial Agents, 2022, 59, 106562.	1.1	5
304	Outcomes of 2111 COVID-19 Hospitalized Patients Treated with Hydroxychloroquine/Azithromycin and Other Regimens in Marseille, France, 2020: A Monocentric Retrospective Analysis. Therapeutics and Clinical Risk Management, 0, Volume 18, 603-617.	0.9	5
305	Genome Sequence of a Hepatitis E Virus of Genotype 3e from a Chronically Infected Kidney Transplant Recipient. Genome Announcements, 2014, 2, .	0.8	4
306	Increasing Trend of Invasive Group B Streptococcal Infections, Marseille, France. Clinical Infectious Diseases, 2014, 58, 750-751.	2.9	4

#	Article	IF	Citations
307	Response to a Letter to the Editor by Joachim Denner on HIV infection en route to endogenization: two cases. Clinical Microbiology and Infection, 2015, 21, e35-e37.	2.8	4
308	Addition of boceprevir to PEG-interferon/ribavirin in HIV-HCV-Genotype-1-coinfected, treatment-experienced patients: efficacy, safety, and pharmacokinetics data from the ANRS HC27 study. HIV Clinical Trials, 2016, 17, 63-71.	2.0	4
309	Epidemiological, clinical, virological features of hepatitis B newly diagnosed in 2011 in Marseille University hospitals, southeastern France. Journal of Medical Virology, 2016, 88, 828-836.	2.5	4
310	A foretold hepatitis A outbreak in France. Liver International, 2018, 38, 955-956.	1.9	4
311	Deciphering the genomes of 16 Acanthamoeba species does not provide evidence of integration of known giant virus-associated mobile genetic elements. Virus Research, 2018, 251, 14-16.	1.1	4
312	Investigations by the Institut Hospitalo-Universitaire Méditerranée Infection of food and food-borne infections in the Mediterranean Basin and in sub-Saharan Africa. New Microbes and New Infections, 2018, 26, S37-S42.	0.8	4
313	The Methodology Behind Network Thinking: Graphs to Analyze Microbial Complexity and Evolution. Methods in Molecular Biology, 2019, 1910, 271-308.	0.4	4
314	Chronic hepatitis E in absence of severe immune deficiency. Clinics and Research in Hepatology and Gastroenterology, 2020, 44, e1-e4.	0.7	4
315	Hepatitis A outbreak in HIV-infected patients in Southeastern France: questions and responses?. Epidemiology and Infection, 2020, 148, e79.	1.0	4
316	Kaposi sarcoma among people living with <scp>HIV</scp> in the French <scp>DAT</scp> ' <scp>AIDS</scp> cohort between 2010 and 2015. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 1065-1073.	1.3	4
317	Evaluation of Strategies to Fight COVID-19: The French Paradigm. Journal of Clinical Medicine, 2021, 10, 2942.	1.0	4
318	Whole Genome Sequencing of SARS-CoV-2 Strains in COVID-19 Patients From Djibouti Shows Novel Mutations and Clades Replacing Over Time. Frontiers in Medicine, 2021, 8, 737602.	1.2	4
319	Uncommon Association of T69 3-Base-Pair Insertion Plus Q151M Multidrug Resistance Mutations in Human Immunodeficiency Virus Type 1 Reverse Transcriptase. Antimicrobial Agents and Chemotherapy, 2004, 48, 4493-4494.	1.4	3
320	Emergence of Hepatitis B Infection Despite Antibodies to Hepatitis B Surface Antigen: A New Nosocomial Risk in Patients With End-Stage Renal Disease. Transplantation, 2006, 81, 1358-1359.	0.5	3
321	Epidemiological and virological features of HBV infection in HIV-2 infected patients living in southeastern France. European Journal of Epidemiology, 2006, 21, 615-618.	2.5	3
322	Multicenter Quality Control of Hepatitis C Virus Protease Inhibitor Resistance Genotyping. Journal of Clinical Microbiology, 2013, 51, 1428-1433.	1.8	3
323	Genetic diversity of the nucleocapsid protein gene of hippeastrum chlorotic ringspot virus from Hymenocallis littoralis in southern China. Acta Virologica, 2017, 61, 116-122.	0.3	3
324	Recombinant expression of Mimivirus L725 ORFan gene product. Acta Virologica, 2017, 61, 123-126.	0.3	3

#	Article	IF	Citations
325	Dramatic HIV DNA degradation associated with spontaneous HIV suppression and disease-free outcome in a young seropositive woman following her infection. Scientific Reports, 2020, 10, 2548.	1.6	3
326	Host–virus interactions and defense mechanisms for giant viruses. Annals of the New York Academy of Sciences, 2021, 1486, 39-57.	1.8	3
327	Epidemiological serosurvey and molecular characterization of sexually transmitted infections among 1890 sheltered homeless people in Marseille: Cross-sectional one day-surveys (2000–2015). Journal of Infection, 2021, 82, 60-66.	1.7	3
328	Consequences of the COVID-19 Outbreak Lockdown on Non-Viral Infectious Agents as Reported by a Laboratory-Based Surveillance System at the IHU Méditerranée Infection, Marseille, France. Journal of Clinical Medicine, 2021, 10, 3210.	1.0	3
329	Limited spread of a rare spike E484K-harboring SARS-CoV-2 in Marseille, France. Archives of Virology, 2022, 167, 583.	0.9	3
330	Introduction of the SARS-CoV-2 Beta variant from Comoros into the Marseille geographical area. Travel Medicine and Infectious Disease, 2022, 46, 102277.	1.5	3
331	Outbreak of central nervous system infections among children in Thai Binh, Viet Nam. Emerging Microbes and Infections, 2022, 11, 1683-1692.	3.0	3
332	Efficacy of hepatitis B virus (HBV) vaccination in treating lamivudine-resistant HBV reactivation following hepatitis B surface antigen seroconversion. Liver International, 2007, 27, 070704023438001-???.	1.9	2
333	1250 HEPATITIS E VIRUS AS THE MOST FREQUENTLY IDENTIFIED CAUSE OF AUTOCHTHONOUS ACUTE HEPATITIS AMONG ADULTS IN MARSEILLE PUBLIC HOSPITALS. Journal of Hepatology, 2011, 54, S493-S494.	1.8	2
334	Pitfall of hepatitis B surface antigen testing in a kidney transplant recipient presenting hepatitis B reactivation. Clinics and Research in Hepatology and Gastroenterology, 2011, 35, 671-674.	0.7	2
335	Detection of the newly characterized HIV CRF56_cpx in Marseille, southeastern France. International Journal of Infectious Diseases, 2014, 29, 241-243.	1.5	2
336	Increase in sexually transmitted infections during Europride 2013 in Marseille, France. Lancet Infectious Diseases, The, 2014, 14, 677-678.	4.6	2
337	Diversity of 1,213 hepatitis C virus NS3 protease sequences from a clinical virology laboratory database in Marseille university hospitals, southeastern France. Journal of Medical Virology, 2015, 87, 1921-1933.	2.5	2
338	Optimal duration of preâ€liver transplantation antiâ€hepatitis C virus treatment with directâ€acting agent sofosbuvir. Liver International, 2015, 35, 1776-1776.	1.9	2
339	Recombinant hepatitis C viruses that might hamper accurate genotype classification and choice of treatment with directâ€acting agents, southeastern France. Hepatology, 2016, 63, 1400-1402.	3.6	2
340	Clinical phenotype and outcome of hepatitis E virus associated neuralgic amyotrophy; an international retrospective comparative cohort study. Journal of Hepatology, 2017, 66, S59.	1.8	2
341	Letter: liver transplantation for acute <scp>HEV</scp> infection in cirrhotic patients in France. Alimentary Pharmacology and Therapeutics, 2017, 46, 477-478.	1.9	2
342	MimiLook: A Phylogenetic Workflow for Detection of Gene Acquisition in Major Orthologous Groups of Megavirales. Viruses, 2017, 9, 72.	1.5	2

#	Article	IF	CITATIONS
343	Ocular syphilis, an old adversary is back in the old world too!. Aids, 2018, 32, 2433-2434.	1.0	2
344	International Journal of Antimicrobial Agents Themed Section Issue: "Therapeutics of hepatitis virusesâ€. International Journal of Antimicrobial Agents, 2020, 56, 105402.	1.1	2
345	Hepatitis B Virus Genomics Knocking at the Door of Routine Diagnostic Laboratories. Journal of Infectious Diseases, 2020, 221, 1026-1029.	1.9	2
346	Hepatitis Delta recurrence post-liver transplantation in absence of detectable hepatitis B surface antigen and hepatitis B virus DNA in peripheral blood. Clinics and Research in Hepatology and Gastroenterology, 2020, 44, e41-e44.	0.7	2
347	Giant virus-related sequences in the 5300-year-old Ötzi mummy metagenome. Virus Genes, 2021, 57, 222-227.	0.7	2
348	No barrier to care, yet disparities in the HIV care continuum in France: a nationwide population study. Journal of Antimicrobial Chemotherapy, 2021, 76, 1573-1579.	1.3	2
349	Heterogeneity in susceptibility to hydroxychloroquine of SARS-CoV-2 isolates. Frontiers in Bioscience, 2021, 26, 1493-1502.	0.8	2
350	Reciprocal influence of HIV and HCV infections in co-infected patients and the involvement of HAART. Clinical Microbiology and Infection, 2003, 9, 159-160.	2.8	1
351	Selection of L74V mutation in reverse transcriptase of HIV-1 subtype D by a tenofovir DF–lamivudine based regimen. Aids, 2007, 21, 2551-2552.	1.0	1
352	[145] AUTOCHTHONOUS AND TRAVEL-RELATED HEPATITIS E CASES IN MARSEILLES, FRANCE. Journal of Hepatology, 2007, 46, S65.	1.8	1
353	686 STRONG DECREASE OF ANTI-HEPATITIS B SURFACE ANTIGEN ANTIBODIES FOLLOWING RENAL TRANSPLANTATION. Journal of Hepatology, 2008, 48, S255-S256.	1.8	1
354	353 HBV SEROLOGICAL PATTERNS IN PUBLIC HOSPITALS FROM A BIG CITY OF SOUTHERN FRANCE OVER A SEVEN-YEAR PERIOD (1998–2004). Journal of Hepatology, 2009, 50, S135.	1.8	1
355	Underquantification of plasma HIV-1 RNA levels in a cohort of newly-diagnosed individuals. International Journal of Infectious Diseases, 2010, 14, e362-e363.	1.5	1
356	Hepatitis C Virus of Subtype 2l in Marseille, Southeastern France. Intervirology, 2015, 58, 6-13.	1.2	1
357	Response. Chest, 2016, 150, 258.	0.4	1
358	Toward chronic hepatitis C eradication in HIV-positive patients, including those cirrhotic and infected with genotype 3 viruses. Gut, 2017 , 66 , 1868 - 1869 .	6.1	1
359	Daclatasvir plasma concentration assessment in HIV–HCV-coinfected real-life patients. Antiviral Therapy, 2017, 22, 731-733.	0.6	1
360	Spontaneous clearance of chronic hepatitis C virus infection in HIV-positive patients, southeastern France. Clinics and Research in Hepatology and Gastroenterology, 2017, 41, e87-e89.	0.7	1

#	Article	IF	CITATIONS
361	Nucleotide and amino acid diversity of hepatitisÂB virus surface antigen in acute infections, southeastern France. Clinics and Research in Hepatology and Gastroenterology, 2018, 42, e32-e34.	0.7	1
362	Human papillomavirus type 7â€associated anal condyloma after renal transplantation in a child. Pediatric Transplantation, 2019, 23, e13470.	0.5	1
363	Proteomics and Lipidomics Investigations to Decipher the Behavior of Willaertia magna C2c Maky According to Different Culture Modes. Microorganisms, 2020, 8, 1791.	1.6	1
364	Hepatitis A seroprevalence in homeless persons, in Marseille, France. Clinics and Research in Hepatology and Gastroenterology, 2020, 45, 101571.	0.7	1
365	Effect of hydroxychloroquine and azithromycin on the viral clearance of SARS-CoV-2: response to Hervé Seligmann. International Journal of Antimicrobial Agents, 2021, 57, 106306.	1.1	1
366	Concurrent Nanopore Next-Generation Sequencing of Hepatitis B and Delta Virus Genomes Directly From Patient Plasma. Annals of Laboratory Medicine, 2021, 41, 608-611.	1.2	1
367	Is Acanthamoeba polyphaga Mimivirus an Emerging Causative Agent of Pneumonia?., 0,, 33-51.		1
368	451 High prevalence of hepatitis B virus infection in B-cell non-hodgkin lymphoma. Journal of Hepatology, 2006, 44, S168-S169.	1.8	0
369	186 VIROLOGICAL AND CLINICAL SETTINGS ASSOCIATED WITH HBV SEROREVERSION AND REACTIVATION IN HIV-1 INFECTED PATIENTS IN SOUTH-EASTERN FRANCE. Journal of Hepatology, 2008, 48, S78-S79.	1.8	0
370	PVI-14 NS3 protease polymorphism and resistance profile to protease inhibitors in French patients infected with hepatitis C virus (HCV) genotypes 1 to 5. Journal of Clinical Virology, 2009, 46, S33.	1.6	0
371	370 HBV REACTIVATION FOLLOWING CHEMOTHERAPY IN HBSAG NEGATIVE / HBCAB POSITIVE PATIENTS IS ASSOCIATED WITH NON-A GENOTYPE AND THE EMERGENCE OF HBSAG MUTANTS. Journal of Hepatology, 2011, 54, S149.	1.8	0
372	554 EPIDEMIOLOGICAL, VIROLOGICAL AND CLINICAL FEATURES OF 112 HEPATITIS E VIRUS INFECTIONS DIAGNOSED OVER A 5-YEAR PERIOD IN SOUTH-EASTERN FRANCE. Journal of Hepatology, 2012, 56, S220.	1.8	0
373	555 A RAPID TEST TO DETECT IMMUNOGLOBULIN M ANTIBODY TO HEPATITIS E VIRUS. Journal of Hepatology, 2012, 56, S220-S221.	1.8	0
374	564 TREATMENT OF AUTOCHTHONOUS ACUTE HEPATITIS E IN IMMUNOCOMPETENT PATIENTS WITH SHORT TERM RIBAVIRIN: A MULTICENTRIC FRENCH EXPERIENCE. Journal of Hepatology, 2012, 56, S224.	1.8	0
375	Efficacy and safety of hepatitis C direct-acting protease inhibitors (DAA-PI) in real life in HIV-HCV coinfected patients. BMC Infectious Diseases, 2014, 14, .	1.3	0
376	Acute hepatitis C virus infection among HIV-positive men having sex with men, southeastern France. Clinics and Research in Hepatology and Gastroenterology, 2015, 39, e25-e27.	0.7	0
377	Expensiveness of hepatitis C virus polymerase inhibitor sofosbuvir: a warrant for therapeutic drug monitoring of compliance. Clinical Microbiology and Infection, 2015, 21, e32.	2.8	0
378	Fulminant hepatitis B virus reactivation following antiviral treatment interruption in a chronically infected patient. International Journal of Antimicrobial Agents, 2016, 47, 507-508.	1.1	0

#	Article	IF	CITATIONS
379	Evolution of hepatitis E virus-associated meningo-polyradiculoneuropathy on ribavirin. International Journal of Antimicrobial Agents, 2016, 48, 343-345.	1.1	0
380	Serological and Molecular Study of Hepatitis E Virus Infections over 2 Years (2013–2015) at Marseille University Hospitals and in Provence-Alpes-Côte D'Azur Region, Southeastern France. Journal of Hepatology, 2016, 64, S375-S376.	1.8	0
381	COL 4-03 - Bilan dans la « vraie vie » des antiviraux à action directe (DAA) chez 150 patients Co infectés VIH-VHC. Médecine Et Maladies Infectieuses, 2016, 46, 8-9.	5.1	0
382	Detection of rare hepatitis C viruses of subtype 4r in Southeastern France. Clinical Microbiology and Infection, 2017, 23, 493-495.	2.8	0
383	Higher education at the Institut Hospitalo-Universitaire Méditerranée Infection. New Microbes and New Infections, 2018, 26, S109-S113.	0.8	0
384	The PACASurvE laboratory network for real-time infection surveillance and alert at a regional scale. European Journal of Public Health, 2019, 29, .	0.1	0
385	Resistance to human immunodeficiency virus infection: a rare but neglected state. Annals of the New York Academy of Sciences, 2021, 1485, 22-42.	1.8	0
386	Interpretation of SARS-CoV-2 PCR results for the diagnosis of COVID-19. International Journal of Antimicrobial Agents, 2021, 57, 106238.	1.1	0
387	Protozoal Giant Viruses., 2018,,.		0
388	Epidemiology and genomic characterisation of travel-associated and locally-acquired influenza, Marseille, France. Travel Medicine and Infectious Disease, 2022, 45, 102236.	1.5	0
389	Influenza A imported from Comoros to France in the summer months of 2021. Journal of Travel Medicine, 2022, 29, .	1.4	0
390	Who Were Hospitalized Deceased Patients from COVID-19 During the First Year of Pandemic? Retrospective Analysis of 1104 Deceased Patients in South of France. Journal of Epidemiology and Global Health, 2022, , .	1.1	0