

# Hubert Gm Niesters

## List of Publications by Year in descending order

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194  
papers

12,565  
citations

23567

58  
h-index

28297

105  
g-index

196  
all docs

196  
docs citations

196  
times ranked

10884  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pegylated interferon alfa-2b alone or in combination with lamivudine for HBeAg-positive chronic hepatitis B: a randomised trial. <i>Lancet</i> , The, 2005, 365, 123-129.	13.7	1,105
2	Human Bocavirus and Acute Wheezing in Children. <i>Clinical Infectious Diseases</i> , 2007, 44, 904-910.	5.8	508
3	Prevention of Epstein-Barr virus lymphoproliferative disease by molecular monitoring and preemptive rituximab in high-risk patients after allogeneic stem cell transplantation. <i>Blood</i> , 2002, 99, 4364-4369.	1.4	370
4	Epstein-Barr virus (EBV) reactivation is a frequent event after allogeneic stem cell transplantation (SCT) and quantitatively predicts EBV-lymphoproliferative disease following T-cell-depleted SCT. <i>Blood</i> , 2001, 98, 972-978.	1.4	342
5	Long-term follow-up of alpha-interferon treatment of patients with chronic hepatitis B. <i>Hepatology</i> , 2004, 39, 804-810.	7.3	321
6	Lamivudine resistance in immunocompetent chronic hepatitis B. <i>Journal of Hepatology</i> , 1997, 26, 1393-1395.	3.7	296
7	Real-Time Quantitative PCR Assays for Detection and Monitoring of Pathogenic Human Viruses in Immunosuppressed Pediatric Patients. <i>Journal of Clinical Microbiology</i> , 2004, 42, 5189-5198.	3.9	281
8	Lamivudine treatment during pregnancy to prevent perinatal transmission of hepatitis B virus infection. <i>Journal of Viral Hepatitis</i> , 2003, 10, 294-297.	2.0	261
9	Diagnosing Herpesvirus Infections by Real-Time Amplification and Rapid Culture. <i>Journal of Clinical Microbiology</i> , 2003, 41, 576-580.	3.9	247
10	Functional impairment of myeloid and plasmacytoid dendritic cells of patients with chronic hepatitis B. <i>Hepatology</i> , 2004, 40, 738-746.	7.3	224
11	Acute Exacerbation of Chronic Hepatitis B Virus Infection After Withdrawal of Lamivudine Therapy. <i>Hepatology</i> , 2000, 32, 635-639.	7.3	217
12	A cluster of acute hepatitis C virus infection among men who have sex with men results from contact tracing and public health implications. <i>Aids</i> , 2005, 19, 969-974.	2.2	203
13	Modified Vaccinia Virus Ankara Protects Macaques against Respiratory Challenge with Monkeypox Virus. <i>Journal of Virology</i> , 2005, 79, 7845-7851.	3.4	202
14	Clinical virology in real time. <i>Journal of Clinical Virology</i> , 2002, 25, 3-12.	3.1	199
15	Molecular surveillance of norovirus, 2005-16: an epidemiological analysis of data collected from the NoroNet network. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 545-553.	9.1	193
16	Quantitation of Viral Load Using Real-Time Amplification Techniques. <i>Methods</i> , 2001, 25, 419-429.	3.8	181
17	Antiviral treatment is more effective than smallpox vaccination upon lethal monkeypox virus infection. <i>Nature</i> , 2006, 439, 745-748.	27.8	180
18	Microbiology of Acute Otitis Media in Children with Tympanostomy Tubes: Prevalences of Bacteria and Viruses. <i>Clinical Infectious Diseases</i> , 2006, 43, 1417-1422.	5.8	176

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19	Safety of modified vaccinia virus Ankara (MVA) in immune-suppressed macaques. <i>Vaccine</i> , 2001, 19, 3700-3709.	3.8	161
20	Recommendations for enterovirus diagnostics and characterisation within and beyond Europe. <i>Journal of Clinical Virology</i> , 2018, 101, 11-17.	3.1	161
21	Infectious RNA transcripts from ross river virus cDNA clones and the construction and characterization of defined chimeras with sindbis virus. <i>Virology</i> , 1991, 182, 430-441.	2.4	159
22	Intravenous glycyrrhizin for the treatment of chronic hepatitis C: A double-blind, randomized, placebo-controlled phase I/II trial. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 1999, 14, 1093-1099.	2.8	158
23	Dysfunctional Epstein-Barr virus (EBV)-specific CD8+ T lymphocytes and increased EBV load in HIV-1 infected individuals progressing to AIDS-related non-Hodgkin lymphoma. <i>Blood</i> , 2001, 98, 146-155.	1.4	156
24	Multiple introductions of H5N1 in Nigeria. <i>Nature</i> , 2006, 442, 37-37.	27.8	137
25	Impact of human metapneumovirus in childhood: Comparison with respiratory syncytial virus and influenza viruses. <i>Journal of Medical Virology</i> , 2005, 75, 101-104.	5.0	134
26	Prevalence of hepatitis E virus infection in liver transplant recipients. <i>Liver Transplantation</i> , 2009, 15, 1225-1228.	2.4	134
27	Impaired recovery of Epstein-Barr virus (EBV)-specific CD8+ T lymphocytes after partially T-depleted allogeneic stem cell transplantation may identify patients at very high risk for progressive EBV reactivation and lymphoproliferative disease. <i>Blood</i> , 2003, 101, 4290-4297.	1.4	131
28	International collaborative study on the second EUROHEP HCV-RNA reference panel. <i>Journal of Virological Methods</i> , 1996, 58, 175-185.	2.1	127
29	Pediatric parechovirus infections. <i>Journal of Clinical Virology</i> , 2014, 60, 84-89.	3.1	106
30	The sequential occurrence of viral mutations in a liver transplant recipient re-infected with hepatitis B: hepatitis B immune globulin escape, famciclovir non-response, followed by lamivudine resistance resulting in graft loss. <i>Journal of Hepatology</i> , 1998, 29, 669-675.	3.7	105
31	European surveillance for enterovirus D68 during the emerging North-American outbreak in 2014. <i>Journal of Clinical Virology</i> , 2015, 71, 1-9.	3.1	102
32	Rat-to-Human Transmission of Cowpox Infection. <i>Emerging Infectious Diseases</i> , 2002, 8, 1495-1496.	4.3	99
33	Molecular and diagnostic clinical virology in real time. <i>Clinical Microbiology and Infection</i> , 2004, 10, 5-11.	6.0	97
34	Upsurge of human enterovirus 68 infections in patients with severe respiratory tract infections. <i>Journal of Clinical Virology</i> , 2011, 52, 103-106.	3.1	97
35	Treatment of chronic hepatitis E in liver transplant recipients with pegylated interferon alpha-2b. <i>Liver Transplantation</i> , 2010, 16, NA-NA.	2.4	95
36	Molecular quantification of viral load in plasma allows for fast and accurate prediction of response to therapy of Epstein-Barr virus-associated lymphoproliferative disease after allogeneic stem cell transplantation. <i>British Journal of Haematology</i> , 2001, 113, 814-821.	2.5	92

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37	The emergence of enterovirus D68 in a Dutch University Medical Center and the necessity for routinely screening for respiratory viruses. <i>Journal of Clinical Virology</i> , 2015, 62, 1-5.	3.1	85
38	Early prediction of response in interferon monotherapy and in interferon-ribavirin combination therapy for chronic hepatitis C: HCV RNA at 4 weeks versus ALT. <i>Journal of Hepatology</i> , 1999, 30, 192-198.	3.7	80
39	Prevalence and incidence of bloodborne viral infections among Danish prisoners. <i>European Journal of Epidemiology</i> , 2000, 16, 1043-1049.	5.7	79
40	Impact of human coronavirus infections in otherwise healthy children who attended an emergency department. <i>Journal of Medical Virology</i> , 2006, 78, 1609-1615.	5.0	79
41	The peplomer protein sequence of the M41 strain of coronavirus IBV and its comparison with Beaudette strains. <i>Virus Research</i> , 1986, 5, 253-263.	2.2	78
42	Morbillivirus in monk seal mass mortality. <i>Nature</i> , 1997, 388, 838-839.	27.8	78
43	Upsurge of Enterovirus D68, the Netherlands, 2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 140-143.	4.3	78
44	Lamivudine-high dose interferon combination therapy for chronic hepatitis B patients co-infected with the hepatitis D virus. <i>Journal of Viral Hepatitis</i> , 2000, 7, 428-434.	2.0	77
45	Absolute Level of Epstein-Barr Virus DNA in Human Immunodeficiency Virus Type 1 Infection Is Not Predictive of AIDS-Related Non-Hodgkin Lymphoma. <i>Journal of Infectious Diseases</i> , 2002, 186, 405-409.	4.0	75
46	Evaluation of a multiplex reverse transcriptase PCR ELISA for the detection of nine respiratory tract pathogens. <i>Journal of Clinical Virology</i> , 2004, 30, 165-174.	3.1	72
47	An integrated stewardship model: antimicrobial, infection prevention and diagnostic (AID). <i>Future Microbiology</i> , 2016, 11, 93-102.	2.0	71
48	Viral dynamics during and after entecavir therapy in patients with chronic hepatitis B. <i>Journal of Hepatology</i> , 2002, 37, 137-144.	3.7	70
49	Monitoring cytomegalovirus IE $\epsilon$ 1 and pp65 $\epsilon$ -specific CD4 <sup>+</sup> and CD8 <sup>+</sup> T $\epsilon$ cell responses after allogeneic stem cell transplantation may identify patients at risk for recurrent CMV reactivations. <i>Cytometry Part B - Clinical Cytometry</i> , 2008, 74B, 211-220.	1.5	70
50	Epitopes on the peplomer protein of infectious bronchitis virus strain M41 as defined by monoclonal antibodies. <i>Virology</i> , 1987, 161, 511-519.	2.4	67
51	Impact of Human Bocavirus on Children and Their Families. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1337-1342.	3.9	67
52	Infection prevention in a connected world: The case for a regional approach. <i>International Journal of Medical Microbiology</i> , 2013, 303, 380-387.	3.6	66
53	Renal failure after clinical heart transplantation is associated with the TGF- $\beta$ 1 codon 10 gene polymorphism. <i>Journal of Heart and Lung Transplantation</i> , 2000, 19, 866-872.	0.6	63
54	International external quality assessment for SARS-CoV-2 molecular detection and survey on clinical laboratory preparedness during the COVID-19 pandemic, April/May 2020. <i>Eurosurveillance</i> , 2020, 25, .	7.0	63

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55	Role of respiratory pathogens in infants hospitalized for a first episode of wheezing and their impact on recurrences. <i>Clinical Microbiology and Infection</i> , 2008, 14, 677-684.	6.0	62
56	Cytokine mRNA expression in endomyocardial biopsies during acute rejection from human heart transplants. <i>Clinical and Experimental Immunology</i> , 2008, 97, 293-298.	2.6	62
57	Human Bocavirus in Febrile Children, the Netherlands. <i>Emerging Infectious Diseases</i> , 2007, 13, 180-182.	4.3	61
58	Development of a real-time quantitative RT-PCR for the detection of HIV-2 RNA in plasma. <i>Journal of Virological Methods</i> , 2000, 88, 81-87.	2.1	60
59	Cowpox Virus Transmission from Rats to Monkeys, the Netherlands. <i>Emerging Infectious Diseases</i> , 2006, 12, 1005-1007.	4.3	60
60	Enterovirus D68 "The New Polio?". <i>Frontiers in Microbiology</i> , 2018, 9, 2677.	3.5	60
61	Letters to the Editor. <i>Journal of Hepatology</i> , 2000, 32, 1040-1041.	3.7	59
62	Molecular epidemiology of hepatitis B virus in Amsterdam 1992-1997*. <i>Journal of Medical Virology</i> , 2002, 66, 159-165.	5.0	59
63	The role of intrahepatic immune effector cells in inflammatory liver injury and viral control during chronic hepatitis B infection. <i>Journal of Viral Hepatitis</i> , 2003, 10, 159-167.	2.0	58
64	Acute flaccid myelitis and enterovirus D68: lessons from the past and present. <i>European Journal of Pediatrics</i> , 2019, 178, 1305-1315.	2.7	58
65	THE TRANSFORMING GROWTH FACTOR-??1 CODON 10 GENE POLYMORPHISM AND ACCELERATED GRAFT VASCULAR DISEASE AFTER CLINICAL HEART TRANSPLANTATION. <i>Transplantation</i> , 2001, 71, 1463-1467.	1.0	54
66	Association between high nasopharyngeal viral load and disease severity in children with human metapneumovirus infection. <i>Journal of Clinical Virology</i> , 2008, 42, 286-290.	3.1	53
67	Chronic hepatitis E infection in lung transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2013, 32, 341-346.	0.6	52
68	TGF-Î21 Gene polymorphisms in patients with end-stage heart failure. <i>Journal of Heart and Lung Transplantation</i> , 2001, 20, 979-984.	0.6	51
69	Acute flaccid myelitis associated with enterovirus-D68 infection in an otherwise healthy child. <i>Virology Journal</i> , 2017, 14, 4.	3.4	50
70	An international external quality assessment of nucleic acid amplification of herpes simplex virus. <i>Journal of Clinical Virology</i> , 2003, 28, 175-185.	3.1	49
71	Paired measurements of quantitative hepatitis B virus DNA in saliva and serum of chronic hepatitis B patients: implications for saliva as infectious agent. <i>Journal of Clinical Virology</i> , 2004, 29, 92-94.	3.1	49
72	Development of hepatitis B virus resistance for lamivudine in chronic hepatitis B patients co-infected with the human immunodeficiency virus in a Dutch cohort. <i>Journal of Clinical Virology</i> , 2002, 24, 173-181.	3.1	48

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73	Real-Time Epstein-Barr Virus PCR for the Diagnosis of Primary EBV Infections and EBV Reactivation. <i>Molecular Diagnosis and Therapy</i> , 2005, 9, 195-200.	1.1	48
74	Polyarteritis nodosa associated with hepatitis B virus infection. The role of antiviral treatment and mutations in the hepatitis B virus genome. <i>European Journal of Gastroenterology and Hepatology</i> , 2004, 16, 801-807.	1.6	47
75	Molecular epidemiology of acute hepatitis B in the Netherlands in 2004: nationwide survey. <i>Journal of Medical Virology</i> , 2007, 79, 895-901.	5.0	47
76	Clinical, immunological and virological response to different antiretroviral regimens in a cohort of HIV-2-infected patients. <i>Aids</i> , 2003, 17, S55-S61.	2.2	46
77	Evaluation of BBG2Na in infant macaques: specific immune responses after vaccination and RSV challenge. <i>Vaccine</i> , 2004, 22, 915-922.	3.8	45
78	HEPATITIS B VIRUS DNA IN SALIVA FROM CHILDREN WITH CHRONIC HEPATITIS B INFECTION. <i>Pediatric Infectious Disease Journal</i> , 2010, 29, 465-467.	2.0	45
79	Multicenter Evaluation of the New Abbott RealTime Assays for Quantitative Detection of Human Immunodeficiency Virus Type 1 and Hepatitis C Virus RNA. <i>Journal of Clinical Microbiology</i> , 2007, 45, 1712-1717.	3.9	43
80	Development and implementation of real-time nucleic acid amplification for the detection of enterovirus infections in comparison to rapid culture of various clinical specimens. <i>Journal of Medical Virology</i> , 2007, 79, 1868-1876.	5.0	43
81	ANTI-CD25 THERAPY REVEALS THE REDUNDANCY OF THE INTRAGRAFT CYTOKINE NETWORK AFTER CLINICAL HEART TRANSPLANTATION1. <i>Transplantation</i> , 1999, 67, 870-876.	1.0	43
82	Analysis of intrahepatic HBV-specific cytotoxic T-cells during and after acute HBV infection in humans. <i>Journal of Hepatology</i> , 2006, 45, 182-189.	3.7	42
83	Flt3 Ligand Expands Lymphoid Progenitors Prior to Recovery of Thymopoiesis and Accelerates T Cell Reconstitution after Bone Marrow Transplantation. <i>Journal of Immunology</i> , 2007, 178, 3551-3557.	0.8	42
84	Comparison of Reverse Hybridization, Microarray, and Sequence Analysis for Genotyping Hepatitis B Virus. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1268-1273.	3.9	42
85	Enterovirus D68 Infection. <i>Viruses</i> , 2015, 7, 6043-6050.	3.3	41
86	Measuring the impact of antimicrobial stewardship programs. <i>Expert Review of Anti-Infective Therapy</i> , 2016, 14, 569-575.	4.4	41
87	Quantitative hepatitis B virus DNA assessment by the limiting-dilution polymerase chain reaction in chronic hepatitis B patients: evidence of continuing viral suppression with longer duration and higher dose of lamivudine therapy. <i>Journal of Viral Hepatitis</i> , 1998, 5, 307-312.	2.0	40
88	Evaluation of the Antiviral Response to Zanamivir Administered Intravenously for Treatment of Critically Ill Patients With Pandemic Influenza A (H1N1) Infection. <i>Journal of Infectious Diseases</i> , 2011, 204, 777-782.	4.0	40
89	Enterovirus D68-associated community-acquired pneumonia in children living in Milan, Italy. <i>Journal of Clinical Virology</i> , 2015, 68, 94-96.	3.1	37
90	Peg-interferon improves liver histology in patients with HBeAg-positive chronic hepatitis B: no additional benefit of combination with lamivudine. <i>Liver International</i> , 2006, 26, 399-405.	3.9	36

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91	Different composition of intrahepatic lymphocytes in the immune-tolerance and immune-clearance phase of chronic hepatitis B. <i>Journal of Medical Virology</i> , 2006, 78, 561-568.	5.0	36
92	The development of a qualitative real-time RT-PCR assay for the detection of hepatitis C virus. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2008, 27, 1177-1182.	2.9	35
93	Clinical utility of viral quantification as a tool for disease monitoring. <i>Expert Review of Molecular Diagnostics</i> , 2001, 1, 153-162.	3.1	34
94	BLOCKADE OF THE INTERLEUKIN (IL)-2/IL-2 RECEPTOR PATHWAY WITH A MONOCLONAL ANTI-IL-2 RECEPTOR ANTIBODY (BT563) DOES NOT PREVENT THE DEVELOPMENT OF ACUTE HEART ALLOGRAFT REJECTION IN HUMANS. <i>Transplantation</i> , 1998, 65, 405-410.	1.0	34
95	Viral dynamics in chronic hepatitis B patients during lamivudine therapy. <i>Liver</i> , 2002, 22, 121-126.	0.1	33
96	Paired, quantitative measurements of hepatitis B virus DNA in saliva, urine and serum of chronic hepatitis B patients. <i>European Journal of Gastroenterology and Hepatology</i> , 2005, 17, 1173-1179.	1.6	33
97	Laboratory-based surveillance in the molecular era: the TYPENED model, a joint data-sharing platform for clinical and public health laboratories. <i>Eurosurveillance</i> , 2013, 18, 20387.	7.0	33
98	Vaccination of infant macaques with a recombinant modified vaccinia virus Ankara expressing the respiratory syncytial virus F and G genes does not predispose for immunopathology. <i>Vaccine</i> , 2004, 22, 923-926.	3.8	32
99	Flow cytometry of fine-needle-aspiration biopsies: a new method to monitor the intrahepatic immunological environment in chronic viral hepatitis. <i>Journal of Viral Hepatitis</i> , 2005, 12, 507-512.	2.0	32
100	The influence of baseline characteristics on viral dynamic parameters in chronic hepatitis B patients treated with lamivudine. <i>Journal of Hepatology</i> , 2002, 37, 253-258.	3.7	31
101	My Favourite Reagent Detection of HBV DNA using real time analysis. <i>Journal of Clinical Virology</i> , 2002, 25, 93-94.	3.1	31
102	Molecular epidemiology of gibbon hepatitis B virus transmission. <i>Journal of General Virology</i> , 2003, 84, 147-155.	2.9	30
103	Evaluation of the analytical performance of the new Abbott RealTime RT-PCRs for the quantitative detection of HCV and HIV-1 RNA. <i>Journal of Clinical Virology</i> , 2007, 40, 99-104.	3.1	30
104	Human Bocavirus in an Immunocompromised Child Presenting with Severe Diarrhea. <i>Journal of Clinical Microbiology</i> , 2009, 47, 1241-1243.	3.9	29
105	Immunogenicity, Safety, and Efficacy of a Standalone Universal Influenza Vaccine, FLU-v, in Healthy Adults. <i>Annals of Internal Medicine</i> , 2020, 172, 453.	3.9	29
106	Morbilliviruses in Mediterranean monk seals. <i>Veterinary Microbiology</i> , 1999, 69, 19-21.	1.9	28
107	Outbreak of Hepatitis B among injecting drug users in Denmark. <i>Journal of Clinical Virology</i> , 2001, 22, 133-141.	3.1	27
108	Viral dynamics during tenofovir therapy in patients infected with lamivudine-resistant hepatitis B virus mutants. <i>Journal of Viral Hepatitis</i> , 2005, 12, 364-372.	2.0	27



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109	Quantitative HBV DNA levels as an early predictor of nonresponse in chronic HBeAg positive hepatitis B patients treated with interferon- $\alpha$ . <i>Journal of Viral Hepatitis</i> , 2006, 13, 96-103.	2.0	26
110	Preparing the outbreak assistance laboratory network in the Netherlands for the detection of the influenza virus A(H1N1) variant. <i>Journal of Clinical Virology</i> , 2009, 45, 179-184.	3.1	26
111	Clinical impact of lamivudine resistance in chronic hepatitis B. <i>Journal of Hepatology</i> , 1998, 29, 510-511.	3.7	25
112	A multi-centre pilot proficiency programme to assess the quality of molecular detection of respiratory viruses. <i>Journal of Clinical Virology</i> , 2006, 35, 51-58.	3.1	25
113	Selection of an entecavir-resistant mutant despite prolonged hepatitis B virus DNA suppression, in a chronic hepatitis B patient with preexistent lamivudine resistance: successful rescue therapy with tenofovir. <i>European Journal of Gastroenterology and Hepatology</i> , 2008, 20, 773-777.	1.6	25
114	Validation of the INNO-LiPA HBV DR Assay (Version 2) in Monitoring Hepatitis B Virus-Infected Patients Receiving Nucleoside Analog Treatment. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 1283-1289.	3.2	25
115	Influenza in the immediate post-pandemic era: A comparison with seasonal and pandemic influenza in hospitalized patients. <i>Journal of Clinical Virology</i> , 2012, 54, 135-140.	3.1	25
116	Validation of a multiplex reverse transcriptase PCR ELISA for the detection of 19 respiratory tract pathogens. <i>Infection</i> , 2013, 41, 77-91.	4.7	25
117	Viral dynamics in chronic hepatitis B patients treated with lamivudine, lamivudine+ famciclovir or lamivudine+ ganciclovir. <i>European Journal of Gastroenterology and Hepatology</i> , 2002, 14, 1007-1011.	1.6	24
118	The effect of pegylated interferon- $\alpha$ on the treatment of lamivudine resistant chronic HBeAg positive hepatitis B virus infection. <i>Journal of Hepatology</i> , 2006, 44, 507-511.	3.7	24
119	Anti-CD25 monoclonal antibody therapy affects the death signals of graft-infiltrating cells after clinical heart transplantation. <i>Transplantation</i> , 2003, 75, 1704-1710.	1.0	23
120	Comparison of Sequence Analysis and INNO-LiPA HBV DR Line Probe Assay in Patients with Chronic Hepatitis B. <i>Journal of Chemotherapy</i> , 2005, 17, 514-520.	1.5	23
121	Coronavirus HKU1 in an Italian pre-term infant with bronchiolitis. <i>Journal of Clinical Virology</i> , 2007, 38, 251-253.	3.1	23
122	Respiratory viruses and acute asthma in children. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 216.	2.9	23
123	The significance of rhinovirus detection in hospitalized children: clinical, epidemiological and virological features. <i>Clinical Microbiology and Infection</i> , 2013, 19, E435-E442.	6.0	23
124	Conversion from cyclosporin A to tacrolimus is safe and decreases blood pressure, cholesterol levels and TGF- $\beta$ 1 type I receptor expression. <i>Clinical Transplantation</i> , 2001, 15, 276-283.	1.6	22
125	Characterization of Epstein-Barr virus Type I variants based on linked polymorphism among EBNA3A, -3B, and -3C genes. <i>Virus Research</i> , 2006, 118, 105-114.	2.2	22
126	Molecular detection and typing of influenza viruses: Are we ready for an influenza pandemic?. <i>Journal of Clinical Virology</i> , 2008, 42, 194-197.	3.1	22



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127	Nucleoside analogues for chronic hepatitis B. <i>European Journal of Gastroenterology and Hepatology</i> , 2001, 13, 1499-1506.	1.6	21
128	T cells activate the tumor necrosis factor- $\hat{1}\pm$ system during hemodialysis, resulting in tachyphylaxis. <i>Kidney International</i> , 2001, 59, 883-892.	5.2	21
129	Efficacy of famciclovir treatment in chronic hepatitis B patients with different mutations at position 552 of the DNA polymerase gene. <i>Journal of Hepatology</i> , 1998, 28, 909-910.	3.7	20
130	Detection of hepatitis B virus genotypes and mutants: current status. <i>Journal of Clinical Virology</i> , 2005, 34, S4-S8.	3.1	20
131	Granzyme expression in fine-needle aspirates from liver allografts is increased during acute rejection. <i>Liver Transplantation</i> , 2002, 8, 952-956.	2.4	19
132	The clinical course of hepatitis E virus infection in patients of a tertiary Dutch hospital over a 5-year period. <i>Journal of Clinical Virology</i> , 2013, 58, 509-514.	3.1	19
133	Evolution, geographic spreading, and demographic distribution of Enterovirus D68. <i>PLoS Pathogens</i> , 2022, 18, e1010515.	4.7	19
134	The TNF- $\hat{1}\pm$ system in heart failure and after heart transplantation; plasma protein levels, mRNA expression, soluble receptors and plasma buffer capacity. <i>European Heart Journal</i> , 1999, 20, 833-840.	2.2	18
135	Living kidney donors and hypoxia-inducible factor-1 $\hat{1}\pm$ . <i>Transplantation</i> , 2003, 75, 570-571.	1.0	18
136	Fatal hepatitis C virus infection in a heart transplant recipient detectable by polymerase chain reaction only. <i>Journal of Hepatology</i> , 1994, 21, 1113-1115.	3.7	17
137	Long term response to interferon treatment in chronic hepatitis C patients is associated with a significant reduction in anti-E1 envelope antibody titers. , 2000, 60, 126-132.		17
138	In vitro use of autologous dendritic cells improves detection of T cell responses to hepatitis B virus (HBV) antigens. <i>Journal of Medical Virology</i> , 2009, 81, 332-339.	5.0	17
139	Survival and complications in a cohort of patients with anti-Delta positive liver disease presenting in a tertiary referral clinic. <i>Journal of Hepatology</i> , 1995, 23, 662-667.	3.7	16
140	Antiviral treatment for human immunodeficiency virus patients co-infected with hepatitis B virus: combined effect for both infections, an obtainable goal?. <i>Antiviral Research</i> , 1999, 42, 71-76.	4.1	16
141	Is combination therapy with lamivudine and interferon-alpha superior to monotherapy with either drug?. <i>Antiviral Research</i> , 2001, 52, 139-146.	4.1	16
142	Differential intragraft cytokine messenger RNA profiles during rejection and repair of clinical heart transplants. A longitudinal study. <i>Transplant International</i> , 2003, 16, 9-14.	1.6	16
143	Enterovirus D68 outbreak detection through a syndromic disease epidemiology network. <i>Journal of Clinical Virology</i> , 2020, 124, 104262.	3.1	16
144	Substituting nevirapine for protease inhibitors because of intolerance. <i>Aids</i> , 1999, 13, 1423.	2.2	16

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145	Switching patients with lamivudine resistant chronic hepatitis B virus from tenofovir to adefovir results in less potent HBV-DNA suppression. <i>Journal of Viral Hepatitis</i> , 2007, 15, 070918213951001-???.	2.0	15
146	Enterovirus-D68 in the Cerebrospinal Fluid of Two Children with Aseptic Meningitis. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 589-591.	2.0	15
147	Incidence and outcome of <scp>BK</scp> polyomavirus infection in a multicenter randomized controlled trial with renal transplant patients receiving cyclosporine&#x201c;, mycophenolate sodium&#x201c;, or everolimus&#x201c; based low&#x201c;dose immunosuppressive therapy. <i>Transplant Infectious Disease</i> , 2017, 19, e12687.	1.7	15
148	High torque tenovirus (TTV) load before first vaccine dose is associated with poor serological response to COVID-19 vaccination in lung transplant recipients. <i>Journal of Heart and Lung Transplantation</i> , 2022, 41, 765-772.	0.6	15
149	Persistence of YMDD variants after withdrawal of Lamivudine. <i>Journal of Hepatology</i> , 2002, 36, 304-305.	3.7	14
150	Functional heme oxygenase-1 promoter polymorphism in relation to heart failure and cardiac transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2005, 24, 493-497.	0.6	14
151	Human herpesvirus-6 DNAemia is a sign of impending primary CMV infection in CMV sero-discordant renal transplantations. <i>Journal of Clinical Virology</i> , 2013, 58, 422-426.	3.1	14
152	Seasonal influenza vaccine effectiveness against influenza in 2012&#x201c;2013: A hospital-based case-control study in Lithuania. <i>Vaccine</i> , 2014, 32, 857-863.	3.8	14
153	Characteristics of the early phase of chronicity in acute hepatitis B infection. , 1999, 57, 331-336.		13
154	Sequence analysis of EBV DNA isolated from mouth washings and PBMCs of healthy individuals and blood of EBV-LPD patients. <i>Journal of Clinical Virology</i> , 2003, 28, 85-92.	3.1	13
155	Recipient gene polymorphisms in the Th-1 cytokines IL-2 and IFN- $\gamma$ in relation to acute rejection and graft vascular disease after clinical heart transplantation. <i>Transplant Immunology</i> , 2003, 11, 121-127.	1.2	13
156	Quantification of the newly detected lamivudine resistant YSDD variants of Hepatitis B virus using molecular beacons. <i>Journal of Clinical Virology</i> , 2005, 32, 166-172.	3.1	13
157	Quality Control of Direct Molecular Diagnostics for Methicillin-Resistant <i>Staphylococcus aureus</i> . <i>Journal of Clinical Microbiology</i> , 2007, 45, 2698-2700.	3.9	13
158	Acquisition and Clearance of Perianal Human Papillomavirus Infection in Relation to HIV&#x201c;positivity in Men Who Have Sex with Men in the Netherlands. <i>Acta Dermato-Venereologica</i> , 2005, 85, 437-443.	1.3	12
159	A real time genotyping PCR assay for polyomavirus BK. <i>Journal of Virological Methods</i> , 2015, 221, 51-56.	2.1	12
160	Failure to down-regulate intragraft cytokine mRNA expression shortly after clinical heart transplantation is associated with high incidence of acute rejection. <i>Journal of Heart and Lung Transplantation</i> , 2001, 20, 503-510.	0.6	11
161	Increase in ECHOvirus 6 infections associated with neurological symptoms in the Netherlands, June to August 2016. <i>Eurosurveillance</i> , 2016, 21, .	7.0	11
162	Synthesis of long cDNA from viral RNA template. <i>Gene Analysis Techniques</i> , 1988, 5, 57-61.	1.0	10

#	ARTICLE	IF	CITATIONS
163	Evaluation of a fully automated glycoprotein G-2 based assay for the detection of HSV-2 specific IgG antibodies in serum and plasma. <i>Journal of Clinical Virology</i> , 1999, 12, 193-200.	3.1	10
164	Hepatitis B virus-specific T cell response in chronic hepatitis B patients treated with lamivudine and interferon-alpha. <i>Liver International</i> , 2004, 24, 308-315.	3.9	10
165	Intragraft heme oxygenase-1 and coronary artery disease after heart transplantation. <i>Transplant Immunology</i> , 2004, 13, 265-272.	1.2	10
166	Hepatitis B virus (HBV) DNA levels and the management of HBV-infected health care workers.. <i>Journal of Viral Hepatitis</i> , 2006, 13, 2-4.	2.0	10
167	The macrophage-derived T-Cell growth factor interleukin-15 is present in interleukin-2-independent rejection after clinical heart and liver transplantation. <i>Transplantation Proceedings</i> , 1999, 31, 2726-2728.	0.6	9
168	Apoptotic death of infiltrating cells in human cardiac allografts is regulated by IL-2, FASL, and FLIP. <i>Transplantation Proceedings</i> , 2004, 36, 3143-3148.	0.6	9
169	Accuracy of a referral guideline for patients with chronic hepatitis B in primary care to select patients eligible for evaluation by a specialist. <i>Gut</i> , 2007, 56, 1027-1028.	12.1	9
170	Kinetics of IL-2 and IL-4 mRNA and protein production by graft-infiltrating lymphocytes responsible for rejection after clinical heart transplantation. <i>Transplant Immunology</i> , 1997, 5, 97-103.	1.2	8
171	Upregulated transforming growth factor- $\beta$ 1 mRNA expression in endomyocardial biopsies during the development of graft vascular disease after clinical heart transplantation. <i>Transplantation Proceedings</i> , 1999, 31, 2724-2725.	0.6	8
172	In vivo immunization following virus suppression: a novel approach for inducing immune control in chronic hepatitis B*. <i>Journal of Viral Hepatitis</i> , 2003, 10, 7-9.	2.0	8
173	Sequence-based identification and characterization of nosocomial influenza A(H1N1)pdm09 virus infections. <i>Journal of Hospital Infection</i> , 2012, 82, 187-193.	2.9	8
174	Intragraft cytokine and growth factor mRNA expression in relation to graft vascular disease after heart transplantation. <i>Transplantation Proceedings</i> , 1997, 29, 2535-2538.	0.6	7
175	Intragraft platelet-derived growth factor- $\beta$ and transforming growth factor- $\beta$ 1 during the development of accelerated graft vascular disease after clinical heart transplantation. <i>Transplant Immunology</i> , 1999, 7, 201-205.	1.2	7
176	Associations among Epstein-Barr Virus Subtypes, Human Leukocyte Antigen Class I Alleles, and the Development of Posttransplantation Lymphoproliferative Disorder in Bone Marrow Transplant Recipients. <i>Clinical Infectious Diseases</i> , 2007, 44, 693-695.	5.8	7
177	Presence or Absence of Cytomegalovirus in Cerebrospinal Fluid from Patients with Guillain-Barré Syndrome?. <i>Journal of Infectious Diseases</i> , 2006, 193, 1471-1472.	4.0	6
178	The impact of laboratory characteristics on molecular detection of respiratory syncytial virus in a European multicentre quality control study. <i>Clinical Microbiology and Infection</i> , 2008, 14, 1173-1176.	6.0	5
179	Rapid detection of a norovirus pseudo-outbreak by using real-time sequence based information. <i>Journal of Clinical Virology</i> , 2013, 58, 245-248.	3.1	5
180	Exploring a prolonged enterovirus C104 infection in a severely ill patient using nanopore sequencing. <i>Virus Evolution</i> , 2022, 8, veab109.	4.9	4

#	ARTICLE	IF	CITATIONS
181	Standardisation and controls, why can't we overcome the hurdles?. Journal of Clinical Virology, 2004, 31, 81-83.	3.1	3
182	In vivo immunization in combination with peg-interferon for chronic hepatitis B virus infection. Journal of Viral Hepatitis, 2007, 14, 070214174036005-???.	2.0	3
183	Concurrent quantitation of the A and D genotypes of hepatitis B virus. Journal of Virological Methods, 2009, 161, 265-270.	2.1	3
184	An improved approach to identify epidemiological and phylogenetic transmission pairs of source and contact tracing of hepatitis B. Journal of Medical Virology, 2009, 81, 425-434.	5.0	3
185	Enterovirus Infections in Solid Organ Transplant Recipients: a Clinical Comparison from a Regional University Hospital in the Netherlands. Microbiology Spectrum, 2022, 10, e0221521.	3.0	2
186	Need to increase awareness among family doctors and medical specialists of rickettsioses as an import disease in non-endemic areas. Netherlands Journal of Medicine, 2000, 56, 186-189.	0.5	1
187	Acute hepatitis C infection: an indication for alfa interferon therapy?. Netherlands Journal of Medicine, 2000, 57, 30-33.	0.5	1
188	Circulation of Incorrectly Labeled Adenovirus 50 and 51 Prototype Preparations. Journal of Clinical Microbiology, 2006, 44, 3468-3468.	3.9	1
189	Enterovirus 68 and Human Respiratory Infections. , 2014, , 613-628.		1
190	Interdependence of diagnostics and epidemiology, a European perspective. Journal of Clinical Virology, 2019, 118, 6-8.	3.1	1
191	Corrigendum to "Viral dynamics during and after entecavir therapy in patients with chronic hepatitis B" [Hepatology 37 (2002) 137-144]. Journal of Hepatology, 2002, 37, 708.	3.7	0
192	Molecular diagnostics in the future: what will it look like and what are the challenges?. Future Virology, 2014, 9, 103-105.	1.8	0
193	RSV testing in the adult; Comments on paper by Drew et al. JCV 117, 2019, pp 27-32. Journal of Clinical Virology, 2019, 119, 59.	3.1	0
194	Blood-Borne Viruses in Clinical and Diagnostic Virology. , 2016, , 275-299.		0