

Jacques Izopet

List of Publications by Citations

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309
papers

14,429
citations

62
h-index

110
g-index

322
ext. papers

17,144
ext. citations

9.1
avg, IF

6.64
L-index

#	Paper	IF	Citations
309	Hepatitis E virus and chronic hepatitis in organ-transplant recipients. <i>New England Journal of Medicine</i> , 2008 , 358, 811-7	59.2	975
308	Hepatitis E. <i>Lancet, The</i> , 2012 , 379, 2477-2488	40	686
307	Factors associated with chronic hepatitis in patients with hepatitis E virus infection who have received solid organ transplants. <i>Gastroenterology</i> , 2011 , 140, 1481-9	13.3	457
306	Hepatitis E virus infection. <i>Clinical Microbiology Reviews</i> , 2014 , 27, 116-38	34	395
305	Ribavirin for chronic hepatitis E virus infection in transplant recipients. <i>New England Journal of Medicine</i> , 2014 , 370, 1111-20	59.2	345
304	Three Doses of an mRNA Covid-19 Vaccine in Solid-Organ Transplant Recipients. <i>New England Journal of Medicine</i> , 2021 , 385, 661-662	59.2	337
303	Proposed reference sequences for hepatitis E virus subtypes. <i>Journal of General Virology</i> , 2016 , 97, 537-542	4.9	284
302	Zika virus: high infectious viral load in semen, a new sexually transmitted pathogen?. <i>Lancet Infectious Diseases, The</i> , 2016 , 16, 405	25.5	276
301	Hepatitis E virus antibodies in blood donors, France. <i>Emerging Infectious Diseases</i> , 2011 , 17, 2309-12	10.2	270
300	Hepatitis E virus infection. <i>Nature Reviews Disease Primers</i> , 2017 , 3, 17086	51.1	244
299	Hepatitis E virus and neurologic disorders. <i>Emerging Infectious Diseases</i> , 2011 , 17, 173-9	10.2	241
298	Ribavirin therapy inhibits viral replication on patients with chronic hepatitis e virus infection. <i>Gastroenterology</i> , 2010 , 139, 1612-8	13.3	228
297	Hepatitis E in the south west of France in individuals who have never visited an endemic area. <i>Journal of Medical Virology</i> , 2004 , 74, 419-24	19.7	207
296	Insertions and Duplications in the Polyproline Region of the Hepatitis E Virus. <i>Frontiers in Microbiology</i> , 2020 , 11, 1	5.7	199
295	Hepatitis E virus strains in rabbits and evidence of a closely related strain in humans, France. <i>Emerging Infectious Diseases</i> , 2012 , 18, 1274-81	10.2	193
294	Influence of immunosuppressive therapy on the natural history of genotype 3 hepatitis-E virus infection after organ transplantation. <i>Transplantation</i> , 2010 , 89, 353-60	1.8	164
293	Treatment of chronic hepatitis C with recombinant interferon alpha in kidney transplant recipients. <i>Transplantation</i> , 1995 , 59, 1426-31	1.8	155

292	Pegylated interferon-alpha for treating chronic hepatitis E virus infection after liver transplantation. <i>Clinical Infectious Diseases</i> , 2010 , 50, e30-3	11.6	153
291	Characteristics of autochthonous hepatitis E virus infection in solid-organ transplant recipients in France. <i>Journal of Infectious Diseases</i> , 2010 , 202, 835-44	7	150
290	A nationwide survey of hepatitis E viral infection in French blood donors. <i>Hepatology</i> , 2016 , 63, 1145-54	11.2	149
289	Hepatitis E virus infection as a cause of graft hepatitis in liver transplant recipients. <i>Liver Transplantation</i> , 2010 , 16, 74-82	4.5	149
288	Evidence that clearance of hepatitis C virus RNA after alpha-interferon therapy in dialysis patients is sustained after renal transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2003 , 14, 2092-8	12.7	146
287	Hepatitis E virus and the kidney in solid-organ transplant patients. <i>Transplantation</i> , 2012 , 93, 617-23	1.8	143
286	High prevalence of anti-hepatitis E virus antibodies in blood donors from South West France. <i>Journal of Medical Virology</i> , 2008 , 80, 289-93	19.7	138
285	Hepatitis E virus genotype 3 diversity, France. <i>Emerging Infectious Diseases</i> , 2009 , 15, 110-4	10.2	129
284	Zika virus in semen and spermatozoa. <i>Lancet Infectious Diseases</i> , 2016 , 16, 1106-1107	25.5	126
283	ZIKA virus reveals broad tissue and cell tropism during the first trimester of pregnancy. <i>Scientific Reports</i> , 2016 , 6, 35296	4.9	118
282	Hepatitis E virus infection without reactivation in solid-organ transplant recipients, France. <i>Emerging Infectious Diseases</i> , 2011 , 17, 30-7	10.2	118
281	Hepatitis E virus reinfections in solid-organ-transplant recipients can evolve into chronic infections. <i>Journal of Infectious Diseases</i> , 2014 , 209, 1900-6	7	111
280	Hepatitis E Virus seroprevalence and chronic infections in patients with HIV, Switzerland. <i>Emerging Infectious Diseases</i> , 2011 , 17, 1074-8	10.2	108
279	Rabbit Hepatitis E Virus Infections in Humans, France. <i>Emerging Infectious Diseases</i> , 2017 , 23, 1191-1193	10.2	104
278	Hepatitis E virus infections in blood donors, France. <i>Emerging Infectious Diseases</i> , 2014 , 20, 1914-7	10.2	102
277	Correlation between genotypic predictions based on V3 sequences and phenotypic determination of HIV-1 tropism. <i>Aids</i> , 2008 , 22, F11-6	3.5	102
276	Genotype 3 diversity and quantification of hepatitis E virus RNA. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 897-902	9.7	100
275	New natural intergenotypic (2/5) recombinant of hepatitis C virus. <i>Journal of Virology</i> , 2007 , 81, 4357-626.6		100

274	Natural history of hepatitis C virus-related liver fibrosis after renal transplantation. <i>American Journal of Transplantation</i> , 2005 , 5, 1704-12	8.7	98
273	HIV-1 residual viremia correlates with persistent T-cell activation in poor immunological responders to combination antiretroviral therapy. <i>PLoS ONE</i> , 2009 , 4, e7658	3.7	97
272	Hepatitis E virus excretion can be prolonged in patients with hematological malignancies. <i>Journal of Clinical Virology</i> , 2010 , 49, 141-4	14.5	95
271	R5 to X4 switch of the predominant HIV-1 population in cellular reservoirs during effective highly active antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2005 , 38, 382-92	3.1	95
270	Update: proposed reference sequences for subtypes of hepatitis E virus (species). <i>Journal of General Virology</i> , 2020 , 101, 692-698	4.9	92
269	Performance of anti-HEV assays for diagnosing acute hepatitis E in immunocompromised patients. <i>Journal of Clinical Virology</i> , 2013 , 58, 624-8	14.5	89
268	Hepatitis E virus quasispecies and the outcome of acute hepatitis E in solid-organ transplant patients. <i>Journal of Virology</i> , 2012 , 86, 10006-14	6.6	87
267	Study of hepatitis E virus infection of genotype 1 and 3 in mice with humanised liver. <i>Gut</i> , 2017 , 66, 920-929	9.2	85
266	Hepatitis E Virus Lifecycle and Identification of 3 Forms of the ORF2 Capsid Protein. <i>Gastroenterology</i> , 2018 , 154, 211-223.e8	13.3	85
265	Population-based sequencing of the V3 region of env for predicting the coreceptor usage of human immunodeficiency virus type 1 quasispecies. <i>Journal of Clinical Microbiology</i> , 2007 , 45, 1572-80	9.7	80
264	Three-month pegylated interferon-alpha-2a therapy for chronic hepatitis E virus infection in a haemodialysis patient. <i>Nephrology Dialysis Transplantation</i> , 2010 , 25, 2792-5	4.3	76
263	High Proportion of Asymptomatic Infections in an Outbreak of Hepatitis E Associated With a Spit-Roasted Piglet, France, 2013. <i>Clinical Infectious Diseases</i> , 2016 , 62, 351-7	11.6	75
262	Characterization of the lipid envelope of exosome encapsulated HEV particles protected from the immune response. <i>Biochimie</i> , 2017 , 141, 70-79	4.6	75
261	Good performance of immunoglobulin M assays in diagnosing genotype 3 hepatitis E virus infections. <i>Vaccine Journal</i> , 2009 , 16, 772-4		75
260	Zika Virus Infection and Prolonged Viremia in Whole-Blood Specimens. <i>Emerging Infectious Diseases</i> , 2017 , 23, 863-865	10.2	74
259	Extrahepatic manifestations of hepatitis E virus. <i>Liver International</i> , 2016 , 36, 467-72	7.9	72
258	Ribavirin pharmacokinetics in renal and liver transplant patients: evidence that it depends on renal function. <i>American Journal of Kidney Diseases</i> , 2004 , 43, 140-6	7.4	71
257	Hepatitis E virus infection in immunosuppressed patients: natural history and therapy. <i>Seminars in Liver Disease</i> , 2013 , 33, 62-70	7.3	70

256	CXCR4-using viruses in plasma and peripheral blood mononuclear cells during primary HIV-1 infection and impact on disease progression. <i>Aids</i> , 2010 , 24, 2305-12	3.5	70
255	Monitoring human enteric viruses in wastewater and relevance to infections encountered in the clinical setting: a one-year experiment in central France, 2014 to 2015. <i>Eurosurveillance</i> , 2018 , 23,	19.8	68
254	Zika virus in semen of a patient returning from a non-epidemic area. <i>Lancet Infectious Diseases</i> , 2016 , 16, 894-5	25.5	67
253	Heterogeneity of hepatitis C virus genotype 4 strains circulating in south-western France. <i>Journal of General Virology</i> , 2005 , 86, 107-114	4.9	66
252	Hepatitis E virus: chronic infection, extra-hepatic manifestations, and treatment. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2015 , 39, 20-7	2.4	64
251	Development and performance of a new recombinant virus phenotypic entry assay to determine HIV-1 coreceptor usage. <i>Journal of Clinical Virology</i> , 2010 , 47, 126-30	14.5	64
250	Prolonged hepatitis E in an immunocompromised patient. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2006 , 21, 1223-4	4	63
249	Factors of intermittent HIV-1 excretion in semen and efficiency of sperm processing in obtaining spermatozoa without HIV-1 genomes. <i>Aids</i> , 2004 , 18, 757-66	3.5	63
248	Molecular evidence for nosocomial transmission of hepatitis C virus in a French hemodialysis unit. <i>Journal of Medical Virology</i> , 1999 , 58, 139-44	19.7	62
247	Evaluation of the genotypic prediction of HIV-1 coreceptor use versus a phenotypic assay and correlation with the virological response to maraviroc: the ANRS GenoTropism study. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 3335-40	5.9	61
246	Clinical phenotype and outcome of hepatitis E virus-associated neuralgic amyotrophy. <i>Neurology</i> , 2017 , 89, 909-917	6.5	60
245	Hepatitis E Pathogenesis. <i>Viruses</i> , 2016 , 8,	6.2	60
244	Incidence of HCV infection in French hemodialysis units: a prospective study. <i>Journal of Medical Virology</i> , 2005 , 77, 70-6	19.7	59
243	Hepatitis E virus infection and acute non-traumatic neurological injury: A prospective multicentre study. <i>Journal of Hepatology</i> , 2017 , 67, 925-932	13.4	58
242	Genotype specific pathogenicity of hepatitis E virus at the human maternal-fetal interface. <i>Nature Communications</i> , 2018 , 9, 4748	17.4	58
241	Chronic hepatitis E virus infection: successful virologic response to pegylated interferon-alpha therapy. <i>Annals of Internal Medicine</i> , 2010 , 153, 135-6	8	55
240	Executive summary of the 2018 KDIGO Hepatitis C in CKD Guideline: welcoming advances in evaluation and management. <i>Kidney International</i> , 2018 , 94, 663-673	9.9	54
239	Mutation in the Hepatitis E Virus Polymerase and Outcome of Ribavirin Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 60, 1608-14	5.9	53

238	An Early Viral Response Predicts the Virological Response to Ribavirin in Hepatitis E Virus Organ Transplant Patients. <i>Transplantation</i> , 2015 , 99, 2124-31	1.8	53
237	Repeated HIV-1 resistance genotyping external quality assessments improve virology laboratory performance. <i>Journal of Medical Virology</i> , 2006 , 78, 153-60	19.7	53
236	Hepatitis C virus infection in French hemodialysis units: A multicenter study. <i>Journal of Medical Virology</i> , 2000 , 61, 44-51	19.7	53
235	Hepatitis E is an autochthonous disease in industrialized countries. Analysis of 23 patients in South-West France over a 13-month period and comparison with hepatitis A. <i>Gastroenterologie Clinique Et Biologique</i> , 2006 , 30, 757-62		51
234	Safety and Immunogenicity of Anti-SARS-CoV-2 Messenger RNA Vaccines in Recipients of Solid Organ Transplants. <i>Annals of Internal Medicine</i> , 2021 , 174, 1336-1338	8	51
233	Protracted fecal shedding of HEV during ribavirin therapy predicts treatment relapse. <i>Clinical Infectious Diseases</i> , 2015 , 60, 96-9	11.6	50
232	Treatment of hepatitis C virus infection (HCV) after renal transplantation: implications for HCV-positive dialysis patients awaiting a kidney transplant. <i>Transplantation</i> , 2006 , 82, 853-6	1.8	50
231	Chronic hepatitis e virus infection and treatment. <i>Journal of Clinical and Experimental Hepatology</i> , 2013 , 3, 134-40	4.1	49
230	Low risk of hepatitis E virus reactivation after haematopoietic stem cell transplantation. <i>Journal of Clinical Virology</i> , 2012 , 54, 152-5	14.5	48
229	Decreased prevalence and incidence of HCV markers in haemodialysis units: a multicentric French survey. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 2309-16	4.3	48
228	Prediction of HIV type 1 subtype C tropism by genotypic algorithms built from subtype B viruses. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2010 , 53, 167-75	3.1	48
227	Variability and pathogenicity of hepatitis E virus genotype 3 variants. <i>Journal of General Virology</i> , 2015 , 96, 3255-3264	4.9	48
226	Treatment of autochthonous acute hepatitis E with short-term ribavirin: a multicenter retrospective study. <i>Liver International</i> , 2016 , 36, 328-33	7.9	48
225	No evidence of occult hepatitis C virus (HCV) infection in serum of HCV antibody-positive HCV RNA-negative kidney-transplant patients. <i>Transplant International</i> , 2010 , 23, 594-601	3	47
224	An analysis of the benefit of using HEV genotype 3 antigens in detecting anti-HEV IgG in a European population. <i>PLoS ONE</i> , 2013 , 8, e62980	3.7	47
223	Molecular evidence of patient-to-patient transmission of hepatitis E virus in a hematology ward. <i>Clinical Infectious Diseases</i> , 2009 , 48, 373-4	11.6	46
222	Naive T-cell depletion related to infection by X4 human immunodeficiency virus type 1 in poor immunological responders to highly active antiretroviral therapy. <i>Journal of Virology</i> , 2006 , 80, 10229-36	6.6	46
221	Influence of polyproline region and macro domain genetic heterogeneity on HEV persistence in immunocompromised patients. <i>Journal of Infectious Diseases</i> , 2014 , 209, 300-3	7	45

220	Influence of the HCV subtype on the virological response to pegylated interferon and ribavirin therapy. <i>Journal of Medical Virology</i> , 2009 , 81, 2029-35	19.7	45
219	Pegylated interferon and ribavirin therapy for chronic hepatitis C virus genotype 4 infection. <i>Journal of Medical Virology</i> , 2005 , 77, 66-9	19.7	45
218	HIV-1 Tat Protein Induces Production of Proinflammatory Cytokines by Human Dendritic Cells and Monocytes/Macrophages through Engagement of TLR4-MD2-CD14 Complex and Activation of NF- κ B Pathway. <i>PLoS ONE</i> , 2015 , 10, e0129425	3.7	44
217	Acute hepatitis and renal function impairment related to infection by hepatitis E virus in a renal allograft recipient. <i>American Journal of Kidney Diseases</i> , 2005 , 45, 193-6	7.4	44
216	Hepatitis E in developed countries: current status and future perspectives. <i>Future Microbiology</i> , 2014 , 9, 1361-72	2.9	43
215	Genotypic prediction of human immunodeficiency virus type 1 CRF02-AG tropism. <i>Journal of Clinical Microbiology</i> , 2009 , 47, 2292-4	9.7	43
214	Characterization of the polyproline region of the hepatitis E virus in immunocompromised patients. <i>Journal of Virology</i> , 2014 , 88, 12017-25	6.6	42
213	Performance of two commercial assays for detecting hepatitis E virus RNA in acute or chronic infections. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 1913-6	9.7	42
212	Lopinavir/ritonavir monotherapy versus current treatment continuation for maintenance therapy of HIV-1 infection: the KALESOLO trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2010 , 65, 2436-44	5.1	42
211	A pharmacokinetic model for alpha interferon administered subcutaneously. <i>British Journal of Clinical Pharmacology</i> , 1999 , 47, 365-71	3.8	42
210	Risk of zoonotic transmission of HEV from rabbits. <i>Journal of Clinical Virology</i> , 2013 , 58, 357-62	14.5	41
209	Hepatitis E Virus-Induced Cryoglobulinemic Glomerulonephritis in a Nonimmunocompromised Person. <i>American Journal of Kidney Diseases</i> , 2016 , 67, 660-3	7.4	40
208	Hepatitis E virus seroprevalence in three hyperendemic areas: Nepal, Bangladesh and southwest France. <i>Journal of Clinical Virology</i> , 2015 , 70, 39-42	14.5	40
207	Concordance between two phenotypic assays and ultradeep pyrosequencing for determining HIV-1 tropism. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 2831-6	5.9	40
206	Saliva sampling for diagnosing SARS-CoV-2 infections in symptomatic patients and asymptomatic carriers. <i>Journal of Clinical Virology</i> , 2020 , 130, 104580	14.5	40
205	HIV-1 Tat protein induces PD-L1 (B7-H1) expression on dendritic cells through tumor necrosis factor alpha- and toll-like receptor 4-mediated mechanisms. <i>Journal of Virology</i> , 2014 , 88, 6672-89	6.6	39
204	National sentinel surveillance of transmitted drug resistance in antiretroviral-naive chronically HIV-infected patients in France over a decade: 2001-2011. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 2626-31	5.1	39
203	Hepatitis E. <i>Vox Sanguinis</i> , 2016 , 110, 93-130	3.1	39

202	Outcome of hepatitis E virus infection in patients with inflammatory arthritides treated with immunosuppressants: a French retrospective multicenter study. <i>Medicine (United States)</i> , 2015 , 94, e675	1.8	38
201	Genotypic prediction of HIV-1 subtype D tropism. <i>Retrovirology</i> , 2011 , 8, 56	3.6	38
200	Definitive clearance of a chronic hepatitis E virus infection with ribavirin treatment. <i>American Journal of Gastroenterology</i> , 2011 , 106, 1562-3	0.7	38
199	Immunologically silent autochthonous acute hepatitis E virus infection in France. <i>Journal of Clinical Microbiology</i> , 2004 , 42, 912-3	9.7	37
198	Ribavirin for Hepatitis E Virus Infection After Organ Transplantation: A Large European Retrospective Multicenter Study. <i>Clinical Infectious Diseases</i> , 2020 , 71, 1204-1211	11.6	36
197	Performance of an antigen assay for diagnosing acute hepatitis E virus genotype 3 infection. <i>Journal of Clinical Virology</i> , 2016 , 79, 1-5	14.5	35
196	Transmission of hepatitis E virus infection to human-liver chimeric FRG mice using patient plasma. <i>Antiviral Research</i> , 2017 , 141, 150-154	10.8	34
195	Acute hepatitis E in French patients and neurological manifestations. <i>Journal of Infection</i> , 2018 , 77, 220-226	18.6	34
194	Transmission and Epidemiology of Hepatitis E Virus Genotype 3 and 4 Infections. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2018 , 8,	5.4	33
193	Efficiency of a boost with a third dose of anti-SARS-CoV-2 messenger RNA-based vaccines in solid organ transplant recipients. <i>American Journal of Transplantation</i> , 2021 ,	8.7	33
192	Serum concentrations of ribavirin and pegylated interferon and viral responses in patients infected with HIV and HCV. <i>Journal of Medical Virology</i> , 2008 , 80, 1523-9	19.7	32
191	Detection of Hepatitis E Virus in Sewage After an Outbreak on a French Island. <i>Food and Environmental Virology</i> , 2016 , 8, 194-9	4	32
190	Platelets from HIV-infected individuals on antiretroviral drug therapy with poor CD4 T cell recovery can harbor replication-competent HIV despite viral suppression. <i>Science Translational Medicine</i> , 2020 , 12,	17.5	31
189	Clinical Manifestations, Pathogenesis and Treatment of Hepatitis E Virus Infections. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	31
188	Kinetics of anti-ZIKV antibodies after Zika infection using two commercial enzyme-linked immunoassays. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018 , 90, 26-30	2.9	31
187	Viral load kinetics of Zika virus in plasma, urine and saliva in a couple returning from Martinique, French West Indies. <i>Journal of Clinical Virology</i> , 2016 , 82, 1-4	14.5	31
186	Wildlife Reservoir for Hepatitis E Virus, Southwestern France. <i>Emerging Infectious Diseases</i> , 2015 , 21, 1224-6	10.2	30
185	Ribavirin for chronic hepatitis E virus infection. <i>New England Journal of Medicine</i> , 2014 , 370, 2447-8	59.2	29

184	Hepatitis E virus infection. <i>Current Opinion in Gastroenterology</i> , 2013 , 29, 271-8	3	29
183	Characterization of the Specificity, Functionality, and Durability of Host T-Cell Responses Against the Full-Length Hepatitis E Virus. <i>Hepatology</i> , 2016 , 64, 1934-1950	11.2	28
182	Evolution of total and integrated HIV-1 DNA and change in DNA sequences in patients with sustained plasma virus suppression. <i>Virology</i> , 2002 , 302, 393-404	3.6	28
181	An international multicenter study on HIV-1 drug resistance testing by 454 ultra-deep pyrosequencing. <i>Journal of Virological Methods</i> , 2014 , 204, 31-7	2.6	27
180	Genotypic prediction of HIV-1 CRF01-AE tropism. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 564-70	9.7	27
179	Determining seminal plasma human immunodeficiency virus type 1 load in the context of efficient highly active antiretroviral therapy. <i>Journal of Clinical Microbiology</i> , 2009 , 47, 2883-7	9.7	27
178	Antibody titers and protection against a SARS-CoV-2 infection. <i>Journal of Infection</i> , 2021 ,	18.9	27
177	Transfusion-Transmitted Hepatitis E Virus Infection in France. <i>Transfusion Medicine Reviews</i> , 2019 , 33, 146-153	7.4	26
176	Minor HIV-1 variants with the K103N resistance mutation during intermittent efavirenz-containing antiretroviral therapy and virological failure. <i>PLoS ONE</i> , 2011 , 6, e21655	3.7	26
175	Temporal evolution of the distribution of hepatitis E virus genotypes in Southwestern France. <i>Infection, Genetics and Evolution</i> , 2015 , 35, 50-5	4.5	25
174	Low frequency of CXCR4-using viruses in patients at the time of primary non-subtype-B HIV-1 infection. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 3487-91	9.7	24
173	Treatment of HEV Infection in Patients with a Solid-Organ Transplant and Chronic Hepatitis. <i>Viruses</i> , 2016 , 8,	6.2	24
172	Frequency of CXCR4-using viruses in primary HIV-1 infections using ultra-deep pyrosequencing. <i>Aids</i> , 2011 , 25, 1668-70	3.5	23
171	Vectorial Release of Hepatitis E Virus in Polarized Human Hepatocytes. <i>Journal of Virology</i> , 2019 , 93,	6.6	23
170	HEV and transfusion-recipient risk. <i>Transfusion Clinique Et Biologique</i> , 2017 , 24, 176-181	1.9	22
169	Genetic diversity of HCV genotype 2 strains in south western France. <i>Journal of Medical Virology</i> , 2007 , 79, 26-34	19.7	22
168	Hepatitis E virus replication in human intestinal cells. <i>Gut</i> , 2020 , 69, 901-910	19.2	22
167	HEV infection in French HIV-infected patients. <i>Journal of Infection</i> , 2017 , 74, 310-313	18.9	21

166	Hepatitis E virus infections in Europe. <i>Journal of Clinical Virology</i> , 2019 , 120, 20-26	14.5	21
165	Successful treatment of fibrosing cholestatic hepatitis with pegylated interferon, ribavirin and sofosbuvir after a combined kidney-liver transplantation. <i>Transplant International</i> , 2015 , 28, 255-8	3	21
164	Evaluation of the Aptima [®] transcription-mediated amplification assay (Hologic [®]) for detecting SARS-CoV-2 in clinical specimens. <i>Journal of Clinical Virology</i> , 2020 , 129, 104541	14.5	21
163	Factors accelerating liver fibrosis progression in renal transplant patients receiving ribavirin monotherapy for chronic hepatitis C. <i>Journal of Medical Virology</i> , 2005 , 76, 61-8	19.7	21
162	Diversity of hepatitis E virus genotype 3. <i>Reviews in Medical Virology</i> , 2018 , 28, e1987	11.7	21
161	Persistent differences in the antiviral effects of highly active antiretroviral therapy in the blood and male genital tract. <i>Aids</i> , 2008 , 22, 1894-6	3.5	20
160	The SARS-CoV-2 seroprevalence is the key factor for deconfinement in France. <i>Journal of Infection</i> , 2020 , 81, 318-356	18.9	19
159	Hepatitis E Virus Infection in Solid Organ Transplant Recipients, France. <i>Emerging Infectious Diseases</i> , 2017 , 23, 353-356	10.2	19
158	Quantification of HEV RNA by Droplet Digital PCR. <i>Viruses</i> , 2016 , 8,	6.2	19
157	Hepatitis E virus-associated cryoglobulinemia in solid-organ-transplant recipients. <i>Liver International</i> , 2018 , 38, 2178-2189	7.9	19
156	Evolution of HIV-1 quasispecies and coreceptor use in cell reservoirs of patients on suppressive antiretroviral therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 2527-30	5.1	18
155	Low-Rate Emergence of Thymidine Analogue Mutations and Multi-Drug Resistance Mutations in the HIV-1 Reverse Transcriptase Gene in Therapy-Naive Patients Receiving Stavudine plus Lamivudine Combination Therapy. <i>Antiviral Therapy</i> , 2001 , 6, 179-183	1.6	18
154	Performance of a new rapid test for detecting anti-hepatitis E virus immunoglobulin M in immunocompetent and immunocompromised patients. <i>Journal of Clinical Virology</i> , 2015 , 70, 101-104	14.5	17
153	Conventional and innate lymphocytes response at the acute phase of HEV infection in transplanted patients. <i>Journal of Infection</i> , 2016 , 72, 723-730	18.9	17
152	Hepatitis C virus genotyping using an oligonucleotide microarray based on the NS5B sequence. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 3910-7	9.7	17
151	Multirecombinant Enterovirus A71 Subgenogroup C1 Isolates Associated with Neurologic Disease, France, 2016-2017. <i>Emerging Infectious Diseases</i> , 2019 , 25, 1204-1208	10.2	16
150	Hepatitis E virus genotype 3 and capsid protein in the blood and urine of immunocompromised patients. <i>Journal of Infection</i> , 2019 , 78, 232-240	18.9	16
149	Four-days-a-week antiretroviral maintenance therapy in virologically controlled HIV-1-infected adults: the ANRS 162-4D trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 738-747	5.1	15

148	Evaluation of a polymerase chain reaction-electrospray ionization time-of-flight mass spectrometry for the detection and subtyping of influenza viruses in respiratory specimens. <i>Journal of Clinical Virology</i> , 2013 , 57, 222-6	14.5	15
147	Phenotyping methods for determining HIV tropism and applications in clinical settings. <i>Current Opinion in HIV and AIDS</i> , 2012 , 7, 463-9	4.2	15
146	Validation of an automated real-time PCR protocol for detection and quantitation of HIV and HCV genomes in semen. <i>Journal of Virological Methods</i> , 2006 , 137, 156-9	2.6	15
145	Assessment of 4 Doses of SARS-CoV-2 Messenger RNA-Based Vaccine in Recipients of a Solid Organ Transplant. <i>JAMA Network Open</i> , 2021 , 4, e2136030	10.4	15
144	Monitoring hepatitis E virus fecal shedding to optimize ribavirin treatment duration in chronically infected transplant patients. <i>Journal of Hepatology</i> , 2019 , 70, 206-209	13.4	15
143	Detection of Zika, dengue and chikungunya viruses using single-reaction multiplex real-time RT-PCR. <i>Diagnostic Microbiology and Infectious Disease</i> , 2018 , 92, 284-287	2.9	15
142	Screening, diagnosis and risks associated with Hepatitis E virus infection. <i>Expert Review of Anti-Infective Therapy</i> , 2019 , 17, 403-418	5.5	14
141	Transmission of HCV NS5A Inhibitor-Resistant Variants Among HIV-Infected Men Who Have Sex With Men. <i>Clinical Infectious Diseases</i> , 2016 , 63, 1271-1272	11.6	14
140	Determining the source of nosocomial transmission in hemodialysis units in Tunisia by sequencing NS5B and E2 sequences of HCV. <i>Journal of Medical Virology</i> , 2007 , 79, 1089-94	19.7	14
139	CCR5 structural plasticity shapes HIV-1 phenotypic properties. <i>PLoS Pathogens</i> , 2018 , 14, e1007432	7.6	14
138	Hepatitis E Virus (HEV) Open Reading Frame 2 Antigen Kinetics in Human-Liver Chimeric Mice and Its Impact on HEV Diagnosis. <i>Journal of Infectious Diseases</i> , 2019 , 220, 811-819	7	13
137	HIV-1 genotypic resistance testing using the Vela automated next-generation sequencing platform. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 1152-1157	5.1	13
136	Transmission of Hepatitis E Virus With Plasma Exchange in Kidney Transplant Recipients: A Retrospective Cohort Study. <i>Transplantation</i> , 2018 , 102, 1351-1357	1.8	13
135	Virological diagnosis of central nervous system infections by use of PCR coupled with mass spectrometry analysis of cerebrospinal fluid samples. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 212-7	9.7	13
134	High Cure Rate With 24 Weeks of Daclatasvir-Based Quadruple Therapy in Treatment-Experienced, Null-Responder Patients With HIV/Hepatitis C Virus Genotype 1/4 Coinfection: The ANRS HC30 QUADRIH Study. <i>Clinical Infectious Diseases</i> , 2015 , 61, 817-25	11.6	12
133	Does chronic hepatitis E virus infection exist in immunocompetent patients?. <i>Hepatology</i> , 2014 , 60, 427	11.2	12
132	Four days a week or less on appropriate anti-HIV drug combinations provided long-term optimal maintenance in 94 patients: the ICCARRE project. <i>FASEB Journal</i> , 2015 , 29, 2223-34	0.9	12
131	Prophylaxis versus pre-emptive treatment for prevention of cytomegalovirus infection in CMV-seropositive orthotopic liver-transplant recipients. <i>Journal of Medical Virology</i> , 2015 , 87, 836-44	19.7	12

130	Hepatitis C virus and kidney disease. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2013 , 37, 328-33	2.4	12
129	Characterization of CXCR4-using HIV-1 during primary infection by ultra-deep pyrosequencing. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 2875-81	5.1	12
128	Improved V3 genotyping with duplicate PCR amplification for determining HIV-1 tropism. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 1972-5	5.1	12
127	Performance of the Xpert HBV Viral Load assay versus the Aptima Quant assay for quantifying hepatitis B virus DNA. <i>Diagnostic Microbiology and Infectious Disease</i> , 2020 , 96, 114946	2.9	12
126	A Follow-Up of the Multicenter Collaborative Study on HIV-1 Drug Resistance and Tropism Testing Using 454 Ultra Deep Pyrosequencing. <i>PLoS ONE</i> , 2016 , 11, e0146687	3.7	12
125	Transfusion-acquired hepatitis E infection misdiagnosed as severe critical illness polyneuromyopathy in a heart transplant patient. <i>Transplant Infectious Disease</i> , 2017 , 19, e12784	2.7	11
124	Impact of Human Immunodeficiency Virus Type 1 Minority Variants on the Virus Response to a Rilpivirine-Based First-line Regimen. <i>Clinical Infectious Diseases</i> , 2018 , 66, 1588-1594	11.6	11
123	Twenty-four hour kinetics of hepatitis C virus and antiviral effect of alpha-interferon. <i>Journal of Medical Virology</i> , 2006 , 78, 365-71	19.7	11
122	A 3-month course of ciprofloxacin does not prevent BK virus replication in heavily immunosuppressed kidney-transplant patients. <i>Journal of Clinical Virology</i> , 2016 , 79, 61-67	14.5	11
121	Prevention, Diagnosis, Evaluation, and Treatment of Hepatitis C Virus Infection in Chronic Kidney Disease: Synopsis of the Kidney Disease: Improving Global Outcomes 2018 Clinical Practice Guideline. <i>Annals of Internal Medicine</i> , 2019 , 171, 496-504	8	11
120	Screening for SARS-CoV-2 antibodies among healthcare workers in a university hospital in southern France. <i>Journal of Infection</i> , 2021 , 82, e29-e32	18.9	11
119	Performance comparison of next-generation sequencing platforms for determining HIV-1 coreceptor use. <i>Scientific Reports</i> , 2017 , 7, 42215	4.9	10
118	Chronic hepatitis E virus infection in a cirrhotic patient: A case report. <i>Medicine (United States)</i> , 2017 , 96, e7915	1.8	10
117	Hepatitis E in Transplantation. <i>Current Infectious Disease Reports</i> , 2016 , 18, 8	3.9	10
116	Hepatitis C virus infection in nephrology patients. <i>Journal of Nephrology</i> , 2013 , 2, 217-33	0.6	10
115	Does HEV-3 subtype play a role in the severity of acute hepatitis E?. <i>Liver International</i> , 2020 , 40, 333-337	7.9	10
114	Hepatitis A: Epidemiology, High-Risk Groups, Prevention and Research on Antiviral Treatment. <i>Viruses</i> , 2021 , 13,	6.2	10
113	Clinical performance of a rapid test compared to a microplate test to detect total anti SARS-CoV-2 antibodies directed to the spike protein. <i>Journal of Clinical Virology</i> , 2020 , 130, 104528	14.5	9

112	Apolipoprotein H expression is associated with IL28B genotype and viral clearance in hepatitis C virus infection. <i>Journal of Hepatology</i> , 2014 , 61, 770-6	13.4	9
111	Primary resistance of CCR5-tropic HIV-1 to maraviroc cannot be predicted by the V3 sequence. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 2506-14	5.1	9
110	A European multicentre study on the comparison of HBV viral loads between VERIS HBV assay and Roche COBAS TAQMAN HBV test, Abbott RealTime HBV assay, Siemens VERSANT HBV assay, and Qiagen artus HBV RG kit. <i>Journal of Clinical Virology</i> , 2017 , 95, 76-83	14.5	9
109	Shift in phenotypic susceptibility suggests a competition mechanism in a case of acquired resistance to maraviroc. <i>Aids</i> , 2010 , 24, 1382-4	3.5	9
108	Antibody titers and breakthrough infections with Omicron SARS-CoV-2.. <i>Journal of Infection</i> , 2022 ,	18.9	9
107	Impact of donor BK polyomavirus replication on recipient infections in living donor transplantation. <i>Transplant Infectious Disease</i> , 2018 , 20, e12917	2.7	9
106	Influence of treatment with neutralizing monoclonal antibodies on the SARS-CoV-2 nasopharyngeal load and quasispecies. <i>Clinical Microbiology and Infection</i> , 2021 ,	9.5	9
105	Intra-host viral variability in children clinically infected with H1N1 (2009) pandemic influenza. <i>Infection, Genetics and Evolution</i> , 2015 , 33, 47-54	4.5	8
104	Children are protected against SARS-CoV-2 infection. <i>Journal of Clinical Virology</i> , 2020 , 128, 104451	14.5	8
103	Retreatment with direct-acting antivirals of genotypes 1-3-4 hepatitis C patients who failed an anti-NS5A regimen in real world. <i>Journal of Hepatology</i> , 2018 , 68, 595-597	13.4	8
102	Position-specific automated processing of V3 env ultra-deep pyrosequencing data for predicting HIV-1 tropism. <i>Scientific Reports</i> , 2015 , 5, 16944	4.9	8
101	Chikungunya in the Caribbean--threat for Europe. <i>Emerging Infectious Diseases</i> , 2014 , 20, 1423-5	10.2	8
100	Performance of a rapid molecular multiplex assay for the detection of influenza and picornaviruses. <i>Scandinavian Journal of Infectious Diseases</i> , 2012 , 44, 963-8		8
99	Antiviral effect of maraviroc in semen: a case report. <i>Antiviral Therapy</i> , 2012 , 17, 933-6	1.6	8
98	Mathematical modeling of hepatitis C virus transmission in hemodialysis. <i>American Journal of Infection Control</i> , 2009 , 37, 403-407	3.8	8
97	Hepatitis E Virus: How It Escapes Host Innate Immunity. <i>Vaccines</i> , 2020 , 8,	5.3	8
96	Heterologous ChAdOx1-S/BNT162b2 vaccination: neutralizing antibody response to SARS-CoV-2. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	8
95	Evaluation of two VIDAS prototypes for detecting anti-HEV IgG. <i>Journal of Clinical Virology</i> , 2017 , 89, 46-50	14.5	7

94	Failure to respond to ribavirin despite elevated intra-erythrocyte zinc level in transplant-patients with chronic hepatitis E virus infection. <i>Transplant Infectious Disease</i> , 2019 , 21, e13050	2.7	7
93	Performance characteristics of the VIDAS [®] ANTI-HEV IgM and IgG assays. <i>Journal of Clinical Virology</i> , 2019 , 112, 10-14	14.5	7
92	Viral load and clinical manifestations of hepatitis E virus genotype 3 infections. <i>Journal of Viral Hepatitis</i> , 2019 , 26, 1139-1142	3.4	7
91	Peripheral Plasma and Semen Cytokine Response to Zika Virus in Humans. <i>Emerging Infectious Diseases</i> , 2019 , 25, 823-825	10.2	7
90	Virological failure of patients on maraviroc-based antiretroviral therapy. <i>Journal of Antimicrobial Chemotherapy</i> , 2015 , 70, 1858-64	5.1	7
89	Patterns of residual HIV-1 RNA shedding in the seminal plasma of patients on effective antiretroviral therapy. <i>Basic and Clinical Andrology</i> , 2017 , 27, 17	2.8	7
88	An Association between BK Virus Replication in Bone Marrow and Cytopenia in Kidney-Transplant Recipients. <i>Journal of Transplantation</i> , 2014 , 2014, 252914	2.3	7
87	Hepatitis E virus-specific T-cell response after transplantation. <i>Hepatology</i> , 2012 , 55, 1643; author reply 1644	11.2	7
86	Presence of lamivudine or emtricitabine is associated with reduced emergence of nonnucleoside reverse transcriptase inhibitor mutations in an efavirenz-based intermittent antiretroviral treatment regimen. <i>Antimicrobial Agents and Chemotherapy</i> , 2012 , 56, 1655-7	5.9	7
85	Genetic heterogeneity of the NS5A gene of hepatitis C virus and early response to interferon-alpha. <i>Journal of Infectious Diseases</i> , 2003 , 188, 1367-70	7	7
84	Classification of the Zoonotic Hepatitis E Virus Genotype 3 Into Distinct Subgenotypes. <i>Frontiers in Microbiology</i> , 2020 , 11, 634430	5.7	7
83	Optimized Hepatitis E Virus (HEV) Culture and its Application to Measurements of HEV Infectivity. <i>Viruses</i> , 2020 , 12,	6.2	6
82	Plasma Hepatitis E Virus Kinetics in Solid Organ Transplant Patients Receiving Ribavirin. <i>Viruses</i> , 2019 , 11,	6.2	6
81	X4 tropic multi-drug resistant quasi-species detected at the time of primary HIV-1 infection remain exclusive or at least dominant far from PHI. <i>PLoS ONE</i> , 2011 , 6, e23301	3.7	6
80	Performance evaluation of the Vela Dx Sentosa next-generation sequencing system for HIV-1 DNA genotypic resistance. <i>Journal of Clinical Virology</i> , 2020 , 122, 104229	14.5	6
79	Analytical performance of the VERIS MDx system HCV assay for detecting and quantifying HCV RNA. <i>Journal of Clinical Virology</i> , 2016 , 84, 7-11	14.5	6
78	Hepatitis E prevalence in French Polynesian blood donors. <i>PLoS ONE</i> , 2018 , 13, e0208934	3.7	6
77	Performance of a commercial assay for detecting and quantifying HEV RNA in faeces. <i>Journal of Clinical Virology</i> , 2018 , 109, 1-5	14.5	6

76	European Multicenter Study on Analytical Performance of DxN Veris System HCV Assay. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 1186-1192	9.7	5
75	A European multicentre study on the comparison of HIV-1 viral loads between VERIS HIV-1 Assay and Roche COBAS [®] TAQMAN [®] HIV-1 test, Abbott RealTime HIV-1 Assay, and Siemens VERSANT HIV-1 Assay. <i>Journal of Clinical Virology</i> , 2017 , 92, 75-82	14.5	5
74	A fully automated system using transcription-mediated amplification for the molecular diagnosis of hepatitis E virus in human blood and faeces. <i>Journal of Clinical Virology</i> , 2018 , 105, 109-111	14.5	5
73	Atypical hemolytic uremic syndrome triggered by varicella infection. <i>IDCases</i> , 2017 , 9, 89-90	2	5
72	Boceprevir-Based Triple Antiviral Therapy for Chronic Hepatitis C Virus Infection in Kidney-Transplant Candidates. <i>Journal of Transplantation</i> , 2015 , 2015, 159795	2.3	5
71	Convenient biological assay for polyethylene glycol-interferons in patients with hepatitis C. <i>Antimicrobial Agents and Chemotherapy</i> , 2004 , 48, 3610-2	5.9	5
70	Prediction of SARS-CoV-2 Variant Lineages Using the S1-Encoding Region Sequence Obtained by PacBio Single-Molecule Real-Time Sequencing.. <i>Viruses</i> , 2021 , 13,	6.2	5
69	Seroprevalence of hepatitis E virus among blood donors on Corsica, France, 2017. <i>Eurosurveillance</i> , 2020 , 25,	19.8	5
68	Risk for Hepatitis E Virus Transmission by Solvent/Detergent-Treated Plasma. <i>Emerging Infectious Diseases</i> , 2020 , 26, 2881-2886	10.2	5
67	Mechanisms of HIV-1 evasion to the antiviral activity of chemokine CXCL12 indicate potential links with pathogenesis. <i>PLoS Pathogens</i> , 2021 , 17, e1009526	7.6	5
66	Quantifying the impact of public health protection measures on the spread of SARS-CoV-2. <i>Journal of Infection</i> , 2021 , 82, 414-451	18.9	5
65	A European multicentre study on the comparison of HCV viral loads between VERIS HCV assay and COBAS TaqMan HCV Test and RealTime HCV Assay. <i>Journal of Clinical Virology</i> , 2017 , 90, 18-25	14.5	4
64	Hepatitis E Virus Infections among Patients with Acute Febrile Jaundice in Burkina Faso. <i>Viruses</i> , 2019 , 11,	6.2	4
63	Should 12- or 24-week post-ribavirin follow-up be considered to define sustained virological response in transplant patients treated for chronic hepatitis E virus infection?. <i>Transplant Infectious Disease</i> , 2019 , 21, e13065	2.7	4
62	No evidence of occult hepatitis C or E virus infections in liver-transplant patients with sustained virological response after therapy with direct acting agents. <i>Transplant Infectious Disease</i> , 2019 , 21, e13093	2.7	4
61	Identification of a duplicated V3 domain in NS5A associated with cirrhosis and hepatocellular carcinoma in HCV-1b patients. <i>Journal of Clinical Virology</i> , 2015 , 69, 203-9	14.5	4
60	Performance comparison of deep sequencing platforms for detecting HIV-1 variants in the pol gene. <i>Journal of Medical Virology</i> , 2018 , 90, 1486-1492	19.7	4
59	Comparison of Cobas [®] HPV and Anyplex [®] HPV28 assays for detecting and genotyping human papillomavirus. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017 , 87, 25-27	2.9	4

58	HIV-1 tropism and liver fibrosis in HIV-HCV co-infected patients. <i>PLoS ONE</i> , 2012 , 7, e50289	3.7	4
57	Addition of Maraviroc Versus Placebo to Standard Antiretroviral Therapy for Initial Treatment of Advanced HIV Infection: A Randomized Trial. <i>Annals of Internal Medicine</i> , 2020 , 172, 297-305	8	4
56	Side effect of a 6 p.m curfew for preventing the spread of SARS-CoV-2: A modeling study from Toulouse, France. <i>Journal of Infection</i> , 2021 , 82, 186-230	18.9	4
55	Determining the therapeutic range for ribavirin in transplant recipients with chronic hepatitis E virus infection. <i>Journal of Viral Hepatitis</i> , 2021 , 28, 431-435	3.4	4
54	Effector memory CD8 T cell response elicits Hepatitis E Virus genotype 3 pathogenesis in the elderly. <i>PLoS Pathogens</i> , 2021 , 17, e1009367	7.6	4
53	One year later: SARS-CoV-2 immune response and vaccination of healthcare workers post-infection. <i>Journal of Infection</i> , 2021 , 83, 381-412	18.9	4
52	Malignancies in hepatitis C virus-positive and -negative kidney transplant recipients: A case-controlled study. <i>Transplant Infectious Disease</i> , 2017 , 19, e12725	2.7	3
51	Safety measures to prevent hepatitis E virus transmission by blood transfusion. <i>Transfusion</i> , 2014 , 54, 2134-5	2.9	3
50	Baseline and post-treatment hepatitis C NS5A resistance in relapsed patients from a multicentric real-life cohort. <i>Antiviral Therapy</i> , 2018 , 23, 307-314	1.6	3
49	Algorithm-based prediction of HIV-1 subtype D coreceptor use. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 3087-9	9.7	3
48	Evaluation of Three Quantitative Anti-SARS-CoV-2 Antibody Immunoassays.. <i>Microbiology Spectrum</i> , 2021 , 9, e0137621	8.9	3
47	Post-vaccination SARS-CoV-2 antibody kinetics and protection duration. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	3
46	No evidence of sexual transmission of HEV among individuals using HIV pre-exposure prophylaxis. <i>Journal of Viral Hepatitis</i> , 2020 , 27, 1495-1501	3.4	3
45	Estimating the impact of public health strategies on the spread of SARS-CoV-2: Epidemiological modelling for Toulouse, France. <i>Reviews in Medical Virology</i> , 2021 , 31, 1-8	11.7	3
44	Analyses of Clinical and Biological Data for French and Belgian Immunocompetent Patients Infected With Hepatitis E Virus Genotypes 4 and 3. <i>Frontiers in Microbiology</i> , 2021 , 12, 645020	5.7	3
43	Influence of SARS-CoV-2 Variant B.1.1.7, Vaccination, and Public Health Measures on the Spread of SARS-CoV-2. <i>Viruses</i> , 2021 , 13,	6.2	3
42	Brief Report: HIV-1 Tropism During Primary Infections in France: 1996-2014. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 72, 376-9	3.1	3
41	The Prevalence of Hepatitis E in a Patient Cohort Presenting With Addictive Injection Behavior. <i>Frontiers in Psychiatry</i> , 2019 , 10, 832	5	3

40	Impact of the mutational load on the virological response to a first-line rilpivirine-based regimen. <i>Journal of Antimicrobial Chemotherapy</i> , 2019 , 74, 718-721	5.1	3
39	HIV-1-resistant strains during 8-week on 8-week off intermittent therapy and their effect on CD4+ T-cell counts and antiviral response. <i>Antiviral Therapy</i> , 2008 , 13, 537-45	1.6	3
38	A European multicenter study on the analytical performance of the VERIS HBV assay. <i>Journal of Clinical Virology</i> , 2018 , 99-100, 50-56	14.5	2
37	No selection of CXCR4-using variants in cell reservoirs of dual-mixed HIV-infected patients on suppressive maraviroc therapy. <i>Aids</i> , 2016 , 30, 965-8	3.5	2
36	THETA: a new genotypic approach for predicting HIV-1 CRF02-AG coreceptor usage. <i>Bioinformatics</i> , 2020 , 36, 416-421	7.2	2
35	European Multicenter Study on Analytical Performance of Veris HIV-1 Assay. <i>Journal of Clinical Microbiology</i> , 2017 , 55, 2055-2063	9.7	2
34	Is the unbound concentration of atazanavir of interest in therapeutic drug monitoring?. <i>Fundamental and Clinical Pharmacology</i> , 2017 , 31, 245-253	3.1	2
33	What are the management issues for hepatitis C in dialysis patients?: hepatitis C virus infection and its treatment in patients with end-stage renal disease. <i>Seminars in Dialysis</i> , 2014 , 27, 451-5	2.5	2
32	Influence of the Delta Variant and Vaccination on the SARS-CoV-2 Viral Load.. <i>Viruses</i> , 2022 , 14,	6.2	2
31	An Evaluation of Hepatitis E Virus Molecular Typing Methods.. <i>Clinical Chemistry</i> , 2021 , 68, 181-191	5.5	2
30	Ultrasensitive Human Immunodeficiency Virus Type 1 Viral Load as a Marker of Treatment Choice for Simplification Strategies. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1883-1889	11.6	2
29	Rat Hepatitis E Virus: Presence in Humans in South-Western France?. <i>Frontiers in Medicine</i> , 2021 , 8, 726363	4.3	2
28	Adaptive lymphocyte profile analysis discriminates mild and severe forms of COVID-19 after solid organ transplantation. <i>Kidney International</i> , 2021 , 100, 915-927	9.9	2
27	Mobilization of T Cells and IL-10 Production at the Acute Phase of Hepatitis E Virus Infection in Cytomegalovirus Carriers. <i>Journal of Immunology</i> , 2021 , 206, 1027-1038	5.3	2
26	Predictive Factors for Humoral Response After 2-dose SARS-CoV-2 Vaccine in Solid Organ Transplant Patients.. <i>Transplantation Direct</i> , 2022 , 8, e1248	2.3	2
25	Hepatitis E Virus Infection: Neurological Manifestations and Pathophysiology.. <i>Pathogens</i> , 2021 , 10,	4.5	2
24	No evidence of genotype-3 hepatitis E virus-induced myocarditis. <i>Journal of Clinical Virology</i> , 2016 , 76, 44	14.5	1
23	Influence of pre-analytical conditions on plasma ribavirin concentrations. <i>Arzneimittelforschung</i> , 2010 , 60, 636-9		1

22	Natural non-homologous recombination led to the emergence of a duplicated V3-NS5A region in HCV-1b strains associated with hepatocellular carcinoma. <i>PLoS ONE</i> , 2017 , 12, e0174651	3.7	1
21	Hepatitis E Virus Quasispecies in Cerebrospinal Fluid with Neurological Manifestations. <i>Vaccines</i> , 2021 , 9,	5.3	1
20	Persistent But Not Replicating HIV-1 Cell-Associated DNA in Semen of Long-Term ART Experienced Men. <i>Current HIV Research</i> , 2016 , 14, 316-23	1.3	1
19	Maraviroc/raltegravir simplification strategy following 6 months of quadruple therapy with tenofovir/emtricitabine/maraviroc/raltegravir in treatment-naive HIV patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2016 , 71, 3235-3241	5.1	1
18	Long-term evolution of transmitted CXCR4-using HIV-1 under effective antiretroviral therapy. <i>Aids</i> , 2019 , 33, 1977-1985	3.5	1
17	Should Persistent Hepatitis E Virus Replication in Transplant Patients Be Tolerated?. <i>Transplantation</i> , 2018 , 102, e84-e85	1.8	1
16	Influence of age on the spread of SARS-CoV-2 variant B.1.1.7. <i>Journal of Clinical Virology</i> , 2021 , 141, 1048725	14.5	1
15	Influence of vaccination and prior immunity on the dynamics of Omicron BA.1 and BA.2 sub-variants.. <i>Journal of Infection</i> , 2022 ,	18.9	1
14	Novel T cell interferon gamma release assay (IGRA) using spike recombinant protein for COVID19 vaccine response and Nucleocapsid for SARS-Cov2 response.. <i>Clinical Immunology</i> , 2022 , 108979	9	1
13	Diagnostic Performance of an Automated System for Assaying Anti-Hepatitis E Virus Immunoglobulins M and G Compared with a Conventional Microplate Assay. <i>Viruses</i> , 2022 , 14, 1065	6.2	1
12	Hepatitis E 2018 , 522-534.e4		0
11	Hepatitis E Virus1209-1229		0
10	Accurate quantification of CXCR4-using HIV-1 variants by Illumina deep-sequencing. <i>Aids</i> , 2018 , 32, 2429-2431	3.5	0
9	Impact of Casirivimab-Imdevimab on Severe Acute Respiratory Syndrome Coronavirus 2 Delta Variant Nasopharyngeal Virus Load and Spike Quasispecies.. <i>Open Forum Infectious Diseases</i> , 2022 , 9, ofac093	1	0
8	Comparative effects of mRNA vaccine booster and natural Omicron infection on the neutralizing antibody response.. <i>Journal of Infection</i> , 2022 ,	18.9	0
7	Hepatitis E: The Commonest Viral Zoonosis Worldwide? 2015 , 915-935		
6	Hepatitis E Vaccines 2018 , 386-392.e4		
5	Chronic hepatitis E virus infection: is it reality or hype and where does it matter? 2020 , 189-192		

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3 Hépatite E, une infection virale encore méconnue dans les pays industriels. *Bulletin De L'Académie Nationale De Médecine*, **2017**, 201, 641-648 0.1

2 COVID-19 diagnosis in a Senegalese company: A model for COVID-19 vaccination?. *Vaccine*, **2021**, 39, 6346 4.1

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