## Jacques Izopet

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62 14,429 309 110 h-index g-index citations papers 6.64 17,144 322 9.1 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
309	Antibody titers and breakthrough infections with Omicron SARS-CoV-2 Journal of Infection, 2022,	18.9	9
308	Influence of the Delta Variant and Vaccination on the SARS-CoV-2 Viral Load Viruses, 2022, 14,	6.2	2
307	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> , <b>2022</b> , 9, ofac093	1	O
306	Influence of vaccination and prior immunity on the dynamics of Omicron BA.1 and BA.2 sub-variants <i>Journal of Infection</i> , <b>2022</b> ,	18.9	1
305	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> , <b>2022</b> , 108979	9	1
304	Predictive Factors for Humoral Response After 2-dose SARS-CoV-2 Vaccine in Solid Organ Transplant Patients <i>Transplantation Direct</i> , <b>2022</b> , 8, e1248	2.3	2
303	Comparative effects of mRNA vaccine booster and natural Omicron infection on the neutralizing antibody response <i>Journal of Infection</i> , <b>2022</b> ,	18.9	O
302	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> , <b>2022</b> , 14, 1065	6.2	1
301	Evaluation of Three Quantitative Anti-SARS-CoV-2 Antibody Immunoassays <i>Microbiology Spectrum</i> , <b>2021</b> , 9, e0137621	8.9	3
300	Prediction of SARS-CoV-2 Variant Lineages Using the S1-Encoding Region Sequence Obtained by PacBio Single-Molecule Real-Time Sequencing <i>Viruses</i> , <b>2021</b> , 13,	6.2	5
299	Post-vaccination SARS-CoV-2 antibody kinetics and protection duration. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	3
298	Assessment of 4 Doses of SARS-CoV-2 Messenger RNA-Based Vaccine in Recipients of a Solid Organ Transplant. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2136030	10.4	15
297	Hepatitis E Virus Quasispecies in Cerebrospinal Fluid with Neurological Manifestations. <i>Vaccines</i> , <b>2021</b> , 9,	5.3	1
296	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> , <b>2021</b> , 31, 1-8	11.7	3
295	Mechanisms of HIV-1 evasion to the antiviral activity of chemokine CXCL12 indicate potential links with pathogenesis. <i>PLoS Pathogens</i> , <b>2021</b> , 17, e1009526	7.6	5
294	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> , <b>2021</b> , 12, 645020	5.7	3
293	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> , <b>2021</b> , 13,	6.2	3

### (2021-2021)

292	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> , <b>2021</b> , 82, 186-230	18.9	4
291	Quantifying the impact of public health protection measures on the spread of SARS-CoV-2. <i>Journal of Infection</i> , <b>2021</b> , 82, 414-451	18.9	5
290	Screening for SARS-CoV-2 antibodies among healthcare workers in a university hospital in southern France. <i>Journal of Infection</i> , <b>2021</b> , 82, e29-e32	18.9	11
289	Determining the therapeutic range for ribavirin in transplant recipients with chronic hepatitis E virus infection. <i>Journal of Viral Hepatitis</i> , <b>2021</b> , 28, 431-435	3.4	4
288	An Evaluation of Hepatitis E Virus Molecular Typing Methods Clinical Chemistry, 2021, 68, 181-191	5.5	2
287	Effector memory CD8 T cell response elicits Hepatitis E Virus genotype 3 pathogenesis in the elderly. <i>PLoS Pathogens</i> , <b>2021</b> , 17, e1009367	7.6	4
286	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> , <b>2021</b> ,	8.7	33
285	Three Doses of an mRNA Covid-19 Vaccine in Solid-Organ Transplant Recipients. <i>New England Journal of Medicine</i> , <b>2021</b> , 385, 661-662	59.2	337
284	Influence of age on the spread of SARS-CoV-2 variant B.1.1.7. Journal of Clinical Virology, <b>2021</b> , 141, 104	18742 <sub>5</sub>	1
283	Heterologous ChAdOx1-S/BNT162b2 vaccination: neutralizing antibody response to SARS-CoV-2. <i>Clinical Infectious Diseases</i> , <b>2021</b> ,	11.6	8
282	Hepatitis A: Epidemiology, High-Risk Groups, Prevention and Research on Antiviral Treatment. <i>Viruses</i> , <b>2021</b> , 13,	6.2	10
281	Safety and Immunogenicity of Anti-SARS-CoV-2 Messenger RNA Vaccines in Recipients of Solid Organ Transplants. <i>Annals of Internal Medicine</i> , <b>2021</b> , 174, 1336-1338	8	51
280	Rat Hepatitis E Virus: Presence in Humans in South-Western France?. Frontiers in Medicine, 2021, 8, 726.	3639	2
279	COVID-19 diagnosis in a Senegalese company: A model for COVID-19 vaccination?. <i>Vaccine</i> , <b>2021</b> , 39, 6346	4.1	
278	Antibody titers and protection against a SARS-CoV-2 infection. Journal of Infection, 2021,	18.9	27
277	One year later: SARS-CoV-2 immune response and vaccination of healthcare workers post-infection. <i>Journal of Infection</i> , <b>2021</b> , 83, 381-412	18.9	4
276	Influence of treatment with neutralizing monoclonal antibodies on the SARS-CoV-2 nasopharyngeal load and quasispecies. <i>Clinical Microbiology and Infection</i> , <b>2021</b> ,	9.5	9
275	Adaptive lymphocyte profile analysis discriminates mild and severe forms of COVID-19 after solid organ transplantation. <i>Kidney International</i> , <b>2021</b> , 100, 915-927	9.9	2

274	Mobilization of LT Cells and IL-10 Production at the Acute Phase of Hepatitis E Virus Infection in Cytomegalovirus Carriers. <i>Journal of Immunology</i> , <b>2021</b> , 206, 1027-1038	5.3	2
273	Management of Hepatitis A and E Virus Infection <b>2021</b> , 206-216		
272	Hepatitis E Virus Infection: Neurological Manifestations and Pathophysiology <i>Pathogens</i> , <b>2021</b> , 10,	4.5	2
271	Children are protected against SARS-CoV-2 infection. <i>Journal of Clinical Virology</i> , <b>2020</b> , 128, 104451	14.5	8
270	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> , <b>2020</b> , 12,	17.5	31
269	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> , <b>2020</b> , 130, 104528	14.5	9
268	Evaluation of the Aptimaltranscription-mediated amplification assay (Hologic ) for detecting SARS-CoV-2 in clinical specimens. <i>Journal of Clinical Virology</i> , <b>2020</b> , 129, 104541	14.5	21
267	Insertions and Duplications in the Polyproline Region of the Hepatitis E Virus. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 1	5.7	199
266	Clinical Manifestations, Pathogenesis and Treatment of Hepatitis E Virus Infections. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	31
265	Optimized Hepatitis E Virus (HEV) Culture and its Application to Measurements of HEV Infectivity. <i>Viruses</i> , <b>2020</b> , 12,	6.2	6
264	The SARS-CoV-2 seroprevalence is the key factor for deconfinement in France. <i>Journal of Infection</i> , <b>2020</b> , 81, 318-356	18.9	19
263	THETA: a new genotypic approach for predicting HIV-1 CRF02-AG coreceptor usage. <i>Bioinformatics</i> , <b>2020</b> , 36, 416-421	7.2	2
262	Chronic hepatitis E virus infection: is it reality or hype and where does it matter? <b>2020</b> , 189-192		
261	Seroprevalence of hepatitis E virus among blood donors on Corsica, France, 2017. <i>Eurosurveillance</i> , <b>2020</b> , 25,	19.8	5
260	Update: proposed reference sequences for subtypes of hepatitis E virus (species ). <i>Journal of General Virology</i> , <b>2020</b> , 101, 692-698	4.9	92
259	Hepatitis E virus replication in human intestinal cells. <i>Gut</i> , <b>2020</b> , 69, 901-910	19.2	22
258	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> , <b>2020</b> , 96, 114946	2.9	12
257	Does HEV-3 subtype play a role in the severity of acute hepatitis E?. <i>Liver International</i> , <b>2020</b> , 40, 333-3	37.9	10

### (2019-2020)

256	Ribavirin for Hepatitis E Virus Infection After Organ Transplantation: A Large European Retrospective Multicenter Study. <i>Clinical Infectious Diseases</i> , <b>2020</b> , 71, 1204-1211	11.6	36
255	Performance evaluation of the Vela Dx Sentosa next-generation sequencing system for HIV-1 DNA genotypic resistance. <i>Journal of Clinical Virology</i> , <b>2020</b> , 122, 104229	14.5	6
254	Risk for Hepatitis E Virus Transmission by Solvent/Detergent-Treated Plasma. <i>Emerging Infectious Diseases</i> , <b>2020</b> , 26, 2881-2886	10.2	5
253	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> , <b>2020</b> , 172, 297-305	8	4
252	Saliva sampling for diagnosing SARS-CoV-2 infections in symptomatic patients and asymptomatic carriers. <i>Journal of Clinical Virology</i> , <b>2020</b> , 130, 104580	14.5	40
251	Hepatitis E Virus: How It Escapes Host Innate Immunity. <i>Vaccines</i> , <b>2020</b> , 8,	5.3	8
250	No evidence of sexual transmission of HEV among individuals using HIV pre-exposure prophylaxis. Journal of Viral Hepatitis, <b>2020</b> , 27, 1495-1501	3.4	3
249	Classification of the Zoonotic Hepatitis E Virus Genotype 3 Into Distinct Subgenotypes. <i>Frontiers in Microbiology</i> , <b>2020</b> , 11, 634430	5.7	7
248	Hepatitis E virus infections in Europe. <i>Journal of Clinical Virology</i> , <b>2019</b> , 120, 20-26	14.5	21
247	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> , <b>2019</b> , 21, e13050	2.7	7
246	Performance characteristics of the VIDAS ANTI-HEV IgM and IgG assays. <i>Journal of Clinical Virology</i> , <b>2019</b> , 112, 10-14	14.5	7
245	Multirecombinant Enterovirus A71 Subgenogroup C1 Isolates Associated with Neurologic Disease, France, 2016-2017. <i>Emerging Infectious Diseases</i> , <b>2019</b> , 25, 1204-1208	10.2	16
244	Transfusion-Transmitted Hepatitis E Virus Infection in France. <i>Transfusion Medicine Reviews</i> , <b>2019</b> , 33, 146-153	7.4	26
243	Hepatitis E Virus Infections among Patients with Acute Febrile Jaundice in Burkina Faso. <i>Viruses</i> , <b>2019</b> , 11,	6.2	4
242	Viral load and clinical manifestations of hepatitis E virus genotype 3 infections. <i>Journal of Viral Hepatitis</i> , <b>2019</b> , 26, 1139-1142	3.4	7
241	Screening, diagnosis and risks associated with Hepatitis E virus infection. <i>Expert Review of Anti-Infective Therapy</i> , <b>2019</b> , 17, 403-418	5.5	14
240	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> , <b>2019</b> , 220, 811-819	7	13
239	Peripheral Plasma and Semen Cytokine Response to Zika Virus in Humans. <i>Emerging Infectious Diseases</i> , <b>2019</b> , 25, 823-825	10.2	7

238	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> , <b>2019</b> , 21, e13065	2.7	4
237	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> , <b>2019</b> , 21, e13	3093	4
236	Plasma Hepatitis E Virus Kinetics in Solid Organ Transplant Patients Receiving Ribavirin. <i>Viruses</i> , <b>2019</b> , 11,	6.2	6
235	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> , <b>2019</b> , 171, 496-504	8	11
234	The Prevalence of Hepatitis E in a Patient Cohort Presenting With Addictive Injection Behavior. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 832	5	3
233	Long-term evolution of transmitted CXCR4-using HIV-1 under effective antiretroviral therapy. <i>Aids</i> , <b>2019</b> , 33, 1977-1985	3.5	1
232	Impact of the mutational load on the virological response to a first-line rilpivirine-based regimen. Journal of Antimicrobial Chemotherapy, <b>2019</b> , 74, 718-721	5.1	3
231	Vectorial Release of Hepatitis E Virus in Polarized Human Hepatocytes. <i>Journal of Virology</i> , <b>2019</b> , 93,	6.6	23
230	Hepatitis E virus genotype 3 and capsid protein in the blood and urine of immunocompromised patients. <i>Journal of Infection</i> , <b>2019</b> , 78, 232-240	18.9	16
229	Monitoring hepatitis E virus fecal shedding to optimize ribavirin treatment duration in chronically infected transplant patients. <i>Journal of Hepatology</i> , <b>2019</b> , 70, 206-209	13.4	15
228	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> , <b>2018</b> , 73, 738-747	5.1	15
227	HIV-1 genotypic resistance testing using the Vela automated next-generation sequencing platform. Journal of Antimicrobial Chemotherapy, <b>2018</b> , 73, 1152-1157	5.1	13
226	A European multicenter study on the analytical performance of the VERIS HBV assay. <i>Journal of Clinical Virology</i> , <b>2018</b> , 99-100, 50-56	14.5	2
225	Transmission of Hepatitis E Virus With Plasma Exchange in Kidney Transplant Recipients: A Retrospective Cohort Study. <i>Transplantation</i> , <b>2018</b> , 102, 1351-1357	1.8	13
224	Transmission and Epidemiology of Hepatitis E Virus Genotype 3 and 4 Infections. <i>Cold Spring Harbor Perspectives in Medicine</i> , <b>2018</b> , 8,	5.4	33
223	Hepatitis E Virus Lifecycle and Identification of 3 Forms of the ORF2 Capsid Protein. <i>Gastroenterology</i> , <b>2018</b> , 154, 211-223.e8	13.3	85
222	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> , <b>2018</b> , 68, 595-597	13.4	8
221	Kinetics of anti-ZIKV antibodies after Zika infection using two commercial enzyme-linked immunoassays. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2018</b> , 90, 26-30	2.9	31

220	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> , <b>2018</b> , 105, 109-111	14.5	5
219	Hepatitis E <b>2018</b> , 522-534.e4		O
218	Acute hepatitis E in French patients and neurological manifestations. <i>Journal of Infection</i> , <b>2018</b> , 77, 220	-2869	34
217	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> , <b>2018</b> , 66, 1588-1594	11.6	11
216	Performance comparison of deep sequencing platforms for detecting HIV-1 variants in the pol gene. <i>Journal of Medical Virology</i> , <b>2018</b> , 90, 1486-1492	19.7	4
215	Hepatitis E Vaccines <b>2018</b> , 386-392.e4		
214	Baseline and post-treatment hepatitis C NS5A resistance in relapsed patients from a multicentric real-life cohort. <i>Antiviral Therapy</i> , <b>2018</b> , 23, 307-314	1.6	3
213	Should Persistent Hepatitis E Virus Replication in Transplant Patients Be Tolerated?. <i>Transplantation</i> , <b>2018</b> , 102, e84-e85	1.8	1
212	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> , <b>2018</b> , 23,	19.8	68
211	Genotype specific pathogenicity of hepatitis E virus at the human maternal-fetal interface. <i>Nature Communications</i> , <b>2018</b> , 9, 4748	17.4	58
210	Hepatitis E prevalence in French Polynesian blood donors. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208934	3.7	6
209	CCR5 structural plasticity shapes HIV-1 phenotypic properties. <i>PLoS Pathogens</i> , <b>2018</b> , 14, e1007432	7.6	14
208	Performance of a commercial assay for detecting and quantifying HEV RNA in faeces. <i>Journal of Clinical Virology</i> , <b>2018</b> , 109, 1-5	14.5	6
207	Executive summary of the 2018 KDIGO Hepatitis C in CKD Guideline: welcoming advances in evaluation and management. <i>Kidney International</i> , <b>2018</b> , 94, 663-673	9.9	54
206	Accurate quantification of CXCR4-using HIV-1 variants by Illumina deep-sequencing. <i>Aids</i> , <b>2018</b> , 32, 242	932431	Го
205	Hepatitis E virus-associated cryoglobulinemia in solid-organ-transplant recipients. <i>Liver International</i> , <b>2018</b> , 38, 2178-2189	7.9	19
204	Impact of donor BK polyomavirus replication on recipient infections in living donor transplantation. <i>Transplant Infectious Disease</i> , <b>2018</b> , 20, e12917	2.7	9
203	Ultrasensitive Human Immunodeficiency Virus Type 1 Viral Load as a Marker of Treatment Choice for Simplification Strategies. <i>Clinical Infectious Diseases</i> , <b>2018</b> , 67, 1883-1889	11.6	2

202	Diversity of hepatitis E virus genotype 3. Reviews in Medical Virology, 2018, 28, e1987	11.7	21
201	Detection of Zika, dengue and chikungunya viruses using single-reaction multiplex real-time RT-PCR. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2018</b> , 92, 284-287	2.9	15
200	Performance comparison of next-generation sequencing platforms for determining HIV-1 coreceptor use. <i>Scientific Reports</i> , <b>2017</b> , 7, 42215	4.9	10
199	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> , <b>2017</b> , 90, 18-25	14.5	4
198	Transmission of hepatitis E virus infection to human-liver chimeric FRG mice using patient plasma. <i>Antiviral Research</i> , <b>2017</b> , 141, 150-154	10.8	34
197	Evaluation of two VIDAS prototypes for detecting anti-HEV IgG. <i>Journal of Clinical Virology</i> , <b>2017</b> , 89, 46-50	14.5	7
196	Study of hepatitis E virus infection of genotype 1 and 3 in mice with humanised liver. <i>Gut</i> , <b>2017</b> , 66, 920-	-9292	85
195	European Multicenter Study on Analytical Performance of DxN Veris System HCV Assay. <i>Journal of Clinical Microbiology</i> , <b>2017</b> , 55, 1186-1192	9.7	5
194	Characterization of the lipid envelope of exosome encapsulated HEV particles protected from the immune response. <i>Biochimie</i> , <b>2017</b> , 141, 70-79	4.6	75
193	Malignancies in hepatitis C virus-positive and -negative kidney transplant recipients: A case-controlled study. <i>Transplant Infectious Disease</i> , <b>2017</b> , 19, e12725	2.7	3
192	A European multicientre 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> , <b>2017</b> , 92, 75-82	14.5	5
191	HEV infection in French HIV-infected patients. <i>Journal of Infection</i> , <b>2017</b> , 74, 310-313	18.9	21
190	Chronic hepatitis E virus infection in a cirrhotic patient: A case report. <i>Medicine (United States)</i> , <b>2017</b> , 96, e7915	1.8	10
189	Transfusion-acquired hepatitis E infection misdiagnosed as severe critical illness polyneuromyopathy in a heart transplant patient. <i>Transplant Infectious Disease</i> , <b>2017</b> , 19, e12784	2.7	11
188	Rabbit Hepatitis E Virus Infections in Humans, France. <i>Emerging Infectious Diseases</i> , <b>2017</b> , 23, 1191-1193	3 10.2	104
187	Patterns of residual HIV-1 RNA shedding in the seminal plasma of patients on effective antiretroviral therapy. <i>Basic and Clinical Andrology</i> , <b>2017</b> , 27, 17	2.8	7
186	Zika Virus Infection and Prolonged Viremia in Whole-Blood Specimens. <i>Emerging Infectious Diseases</i> , <b>2017</b> , 23, 863-865	10.2	74
185	A European multicientre 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> , <b>2017</b> , 95, 76-83	14.5	9

### (2016-2017)

1	184	Hepatitis E virus infection and acute non-traumatic neurological injury: A prospective multicentre study. <i>Journal of Hepatology</i> , <b>2017</b> , 67, 925-932	13.4	58
1	183	Atypical hemolytic uremic syndrome triggered by varicella infection. <i>IDCases</i> , <b>2017</b> , 9, 89-90	2	5
1	182	Clinical phenotype and outcome of hepatitis E virus-associated neuralgic amyotrophy. <i>Neurology</i> , <b>2017</b> , 89, 909-917	6.5	60
1	181	Hepatitis E virus infection. <i>Nature Reviews Disease Primers</i> , <b>2017</b> , 3, 17086	51.1	244
1	180	HEV and transfusion-recipient risk. <i>Transfusion Clinique Et Biologique</i> , <b>2017</b> , 24, 176-181	1.9	22
1	179	European Multicenter Study on Analytical Performance of Veris HIV-1 Assay. <i>Journal of Clinical Microbiology</i> , <b>2017</b> , 55, 2055-2063	9.7	2
1	178	Is the unbound concentration of atazanavir of interest in therapeutic drug monitoring?. <i>Fundamental and Clinical Pharmacology</i> , <b>2017</b> , 31, 245-253	3.1	2
1	177	Comparison of Cobas <sup>®</sup> HPV and Anyplex <sup>®</sup> HPV28 assays for detecting and genotyping human papillomavirus. <i>Diagnostic Microbiology and Infectious Disease</i> , <b>2017</b> , 87, 25-27	2.9	4
]	176	Hepatitis E Virus Infection in Solid Organ Transplant Recipients, France. <i>Emerging Infectious Diseases</i> , <b>2017</b> , 23, 353-356	10.2	19
1	175	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> , <b>2017</b> , 12, e0174651	3.7	1
1	174	LEBatite E, une infection virale encore monnue dans les pays industriels. <i>Bulletin De Lh</i> Academie Nationale De Medecine, <b>2017</b> , 201, 641-648	0.1	
1	173	High Proportion of Asymptomatic Infections in an Outbreak of Hepatitis E Associated With a Spit-Roasted Piglet, France, 2013. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 62, 351-7	11.6	75
1	172	Transmission of HCV NS5A Inhibitor-Resistant Variants Among HIV-Infected Men Who Have Sex With Men. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 63, 1271-1272	11.6	14
1	171	Characterization of the Specificity, Functionality, and Durability of Host T-Cell Responses Against the Full-Length Hepatitis E Virus. <i>Hepatology</i> , <b>2016</b> , 64, 1934-1950	11.2	28
1	170	Zika virus in semen of a patient returning from a non-epidemic area. <i>Lancet Infectious Diseases, The</i> , <b>2016</b> , 16, 894-5	25.5	67
1	169	ZIKA virus reveals broad tissue and cell tropism during the first trimester of pregnancy. <i>Scientific Reports</i> , <b>2016</b> , 6, 35296	4.9	118
1	168	A nationwide survey of hepatitis E viral infection in French blood donors. <i>Hepatology</i> , <b>2016</b> , 63, 1145-54	11.2	149
1	167	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> , <b>2016</b> , 82, 1-4	14.5	31

166	No selection of CXCR4-using variants in cell reservoirs of dual-mixed HIV-infected patients on suppressive maraviroc therapy. <i>Aids</i> , <b>2016</b> , 30, 965-8	3.5	2
165	No evidence of genotype-3 hepatitis E virus-induced myocarditis. <i>Journal of Clinical Virology</i> , <b>2016</b> , 76, 44	14.5	1
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31	riepatitis E i acriogenesis. Virases, <b>2010</b> , 0,	6.2	
156	Quantification of HEV RNA by Droplet Digital PCR. <i>Viruses</i> , <b>2016</b> , 8,	6.2	19
156	Quantification of HEV RNA by Droplet Digital PCR. <i>Viruses</i> , <b>2016</b> , 8,  A Follow-Up of the Multicenter Collaborative Study on HIV-1 Drug Resistance and Tropism Testing	6.2	19
156 155	Quantification of HEV RNA by Droplet Digital PCR. <i>Viruses</i> , <b>2016</b> , 8,  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> , <b>2016</b> , 11, e0146687  Brief Report: HIV-1 Tropism During Primary Infections in France: 1996-2014. <i>Journal of Acquired</i>	6.2 3·7	19
156 155 154	Quantification of HEV RNA by Droplet Digital PCR. <i>Viruses</i> , <b>2016</b> , 8,  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> , <b>2016</b> , 11, e0146687  Brief Report: HIV-1 Tropism During Primary Infections in France: 1996-2014. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), <b>2016</b> , 72, 376-9	6.2 3.7 3.1	19 12 3
156 155 154	Quantification of HEV RNA by Droplet Digital PCR. <i>Viruses</i> , <b>2016</b> , 8,  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> , <b>2016</b> , 11, e0146687  Brief Report: HIV-1 Tropism During Primary Infections in France: 1996-2014. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), <b>2016</b> , 72, 376-9  Extrahepatic manifestations of hepatitis E virus. <i>Liver International</i> , <b>2016</b> , 36, 467-72  Treatment of autochthonous acute hepatitis E with short-term ribavirin: a multicenter	6.2 3·7 3.1 7·9	19 12 3
156 155 154 153	Quantification of HEV RNA by Droplet Digital PCR. <i>Viruses</i> , <b>2016</b> , 8,  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> , <b>2016</b> , 11, e0146687  Brief Report: HIV-1 Tropism During Primary Infections in France: 1996-2014. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), <b>2016</b> , 72, 376-9  Extrahepatic manifestations of hepatitis E virus. <i>Liver International</i> , <b>2016</b> , 36, 467-72  Treatment of autochthonous acute hepatitis E with short-term ribavirin: a multicenter retrospective study. <i>Liver International</i> , <b>2016</b> , 36, 328-33  Zika virus: high infectious viral load in semen, a new sexually transmitted pathogen?. <i>Lancet</i>	6.2 3.7 3.1 7.9	19 12 3 72 48

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121	Hepatitis E virus infection. <i>Clinical Microbiology Reviews</i> , <b>2014</b> , 27, 116-38  Safety measures to prevent hepatitis E virus transmission by blood transfusion. <i>Transfusion</i> , <b>2014</b> , 54, 2134-5	2.9	395
	Safety measures to prevent hepatitis E virus transmission by blood transfusion. <i>Transfusion</i> , <b>2014</b> ,		
120	Safety measures to prevent hepatitis E virus transmission by blood transfusion. <i>Transfusion</i> , <b>2014</b> , 54, 2134-5  Characterization of the polyproline region of the hepatitis E virus in immunocompromised patients.	2.9	3
120 119	Safety measures to prevent hepatitis E virus transmission by blood transfusion. <i>Transfusion</i> , <b>2014</b> , 54, 2134-5  Characterization of the polyproline region of the hepatitis E virus in immunocompromised patients. <i>Journal of Virology</i> , <b>2014</b> , 88, 12017-25  Hepatitis E virus reinfections in solid-organ-transplant recipients can evolve into chronic infections.	2.9	3 42
120 119 118	Safety measures to prevent hepatitis E virus transmission by blood transfusion. <i>Transfusion</i> , <b>2014</b> , 54, 2134-5  Characterization of the polyproline region of the hepatitis E virus in immunocompromised patients. <i>Journal of Virology</i> , <b>2014</b> , 88, 12017-25  Hepatitis E virus reinfections in solid-organ-transplant recipients can evolve into chronic infections. <i>Journal of Infectious Diseases</i> , <b>2014</b> , 209, 1900-6  An international multicenter study on HIV-1 drug resistance testing by 454 ultra-deep	<ul><li>2.9</li><li>6.6</li><li>7</li></ul>	3 42 111
120 119 118	Safety measures to prevent hepatitis E virus transmission by blood transfusion. <i>Transfusion</i> , <b>2014</b> , 54, 2134-5  Characterization of the polyproline region of the hepatitis E virus in immunocompromised patients. <i>Journal of Virology</i> , <b>2014</b> , 88, 12017-25  Hepatitis E virus reinfections in solid-organ-transplant recipients can evolve into chronic infections. <i>Journal of Infectious Diseases</i> , <b>2014</b> , 209, 1900-6  An international multicenter study on HIV-1 drug resistance testing by 454 ultra-deep pyrosequencing. <i>Journal of Virological Methods</i> , <b>2014</b> , 204, 31-7  Apolipoprotein H expression is associated with IL28B genotype and viral clearance in hepatitis C	<ul><li>2.9</li><li>6.6</li><li>7</li><li>2.6</li></ul>	3 42 111 27
120 119 118 117 116	Safety measures to prevent hepatitis E virus transmission by blood transfusion. <i>Transfusion</i> , <b>2014</b> , 54, 2134-5  Characterization of the polyproline region of the hepatitis E virus in immunocompromised patients. <i>Journal of Virology</i> , <b>2014</b> , 88, 12017-25  Hepatitis E virus reinfections in solid-organ-transplant recipients can evolve into chronic infections. <i>Journal of Infectious Diseases</i> , <b>2014</b> , 209, 1900-6  An international multicenter study on HIV-1 drug resistance testing by 454 ultra-deep pyrosequencing. <i>Journal of Virological Methods</i> , <b>2014</b> , 204, 31-7  Apolipoprotein H expression is associated with IL28B genotype and viral clearance in hepatitis C virus infection. <i>Journal of Hepatology</i> , <b>2014</b> , 61, 770-6  An Association between BK Virus Replication in Bone Marrow and Cytopenia in Kidney-Transplant	<ul><li>2.9</li><li>6.6</li><li>7</li><li>2.6</li><li>13.4</li></ul>	3 42 111 27 9

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	Hepatitis E virus and the kidney in solid-organ transplant patients. <i>Transplantation</i> , <b>2012</b> , 93, 617-23		

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34	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> , <b>2008</b> , 13, 537-45	1.6	3
33	Genetic diversity of HCV genotype 2 strains in south western France. <i>Journal of Medical Virology</i> , <b>2007</b> , 79, 26-34	19.7	22
32	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> , <b>2007</b> , 79, 1089-94	19.7	14
31	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> , <b>2007</b> , 45, 1572-80	9.7	80
30	New natural intergenotypic (2/5) recombinant of hepatitis C virus. <i>Journal of Virology</i> , <b>2007</b> , 81, 4357-6	26.6	100
29	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> , <b>2006</b> , 30, 757-62		51
28	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> , <b>2006</b> , 137, 156-9	2.6	15
27	Repeated HIV-1 resistance genotyping external quality assessments improve virology laboratory performance. <i>Journal of Medical Virology</i> , <b>2006</b> , 78, 153-60	19.7	53
26	Twenty-four hour kinetics of hepatitis C virus and antiviral effect of alpha-interferon. <i>Journal of Medical Virology</i> , <b>2006</b> , 78, 365-71	19.7	11
25	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> , <b>2006</b> , 80, 10229-3	<b>6</b> 6.6	46
24	Treatment of hepatitis C virus infection (HCV) after renal transplantation: implications for HCV-positive dialysis patients awaiting a kidney transplant. <i>Transplantation</i> , <b>2006</b> , 82, 853-6	1.8	50
23	Prolonged hepatitis E in an immunocompromised patient. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2006</b> , 21, 1223-4	4	63

22	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> , <b>2005</b> , 45, 193-6	7.4	44
21	Natural history of hepatitis C virus-related liver fibrosis after renal transplantation. <i>American Journal of Transplantation</i> , <b>2005</b> , 5, 1704-12	8.7	98
20	Factors accelerating liver fibrosis progression in renal transplant patients receiving ribavirin monotherapy for chronic hepatitis C. <i>Journal of Medical Virology</i> , <b>2005</b> , 76, 61-8	19.7	21
19	Pegylated interferon and ribavirin therapy for chronic hepatitis C virus genotype 4 infection. Journal of Medical Virology, <b>2005</b> , 77, 66-9	19.7	45
18	Incidence of HCV infection in French hemodialysis units: a prospective study. <i>Journal of Medical Virology</i> , <b>2005</b> , 77, 70-6	19.7	59
17	Heterogeneity of hepatitis C virus genotype 4 strains circulating in south-western France. <i>Journal of General Virology</i> , <b>2005</b> , 86, 107-114	4.9	66
16	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> , <b>2005</b> , 38, 382-92	3.1	95
15	Convenient biological assay for polyethylene glycol-interferons in patients with hepatitis C. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2004</b> , 48, 3610-2	5.9	5
14	Immunologically silent autochthonous acute hepatitis E virus infection in France. <i>Journal of Clinical Microbiology</i> , <b>2004</b> , 42, 912-3	9.7	37
13	Factors of intermittent HIV-1 excretion in semen and efficiency of sperm processing in obtaining spermatozoa without HIV-1 genomes. <i>Aids</i> , <b>2004</b> , 18, 757-66	3.5	63
12	Ribavirin pharmacokinetics in renal and liver transplant patients: evidence that it depends on renal function. <i>American Journal of Kidney Diseases</i> , <b>2004</b> , 43, 140-6	7.4	71
11	Hepatitis E in the south west of France in individuals who have never visited an endemic area. Journal of Medical Virology, <b>2004</b> , 74, 419-24	19.7	207
10	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> , <b>2003</b> , 14, 2092-8	12.7	146
9	Genetic heterogeneity of the NS5A gene of hepatitis C virus and early response to interferon-alpha. Journal of Infectious Diseases, <b>2003</b> , 188, 1367-70	7	7
8	Evolution of total and integrated HIV-1 DNA and change in DNA sequences in patients with sustained plasma virus suppression. <i>Virology</i> , <b>2002</b> , 302, 393-404	3.6	28
7	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> , <b>2001</b> , 6, 179-183	1.6	18
6	Hepatitis C virus infection in French hemodialysis units: A multicenter study. <i>Journal of Medical Virology</i> , <b>2000</b> , 61, 44-51	19.7	53
5	A pharmacokinetic model for alpha interferon administered subcutaneously. <i>British Journal of Clinical Pharmacology</i> , <b>1999</b> , 47, 365-71	3.8	42

#### LIST OF PUBLICATIONS

4	Molecular evidence for nosocomial transmission of hepatitis C virus in a French hemodialysis unit. <i>Journal of Medical Virology</i> , <b>1999</b> , 58, 139-44	19.7	62
3	Treatment of chronic hepatitis C with recombinant interferon alpha in kidney transplant recipients.	1.8	155

2 Hepatitis E Virus1-9

Hepatitis E Virus1209-1229

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