Sylvie Deuffic-Burban

List of Publications by Year in descending order

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68 papers 2,476 citations

201575 27 h-index 197736 49 g-index

70 all docs

70 docs citations

70 times ranked

3428 citing authors

#	Article	IF	CITATIONS
1	Modeling the hepatitis C virus epidemic in france. Hepatology, 1999, 29, 1596-1601.	3.6	190
2	Risk Factors for Hepatitis C Virus Transmission to Health Care Workers after Occupational Exposure: A European Case-Control Study. Clinical Infectious Diseases, 2005, 41, 1423-1430.	2.9	144
3	Estimating the future health burden of chronic hepatitis C and human immunodeficiency virus infections in the United States. Journal of Viral Hepatitis, 2007, 14, 107-115.	1.0	136
4	Hepatitis C virus treatment in the real world: optimising treatment and access to therapies: TableÂ1. Gut, 2015, 64, 1824-1833.	6.1	128
5	Predicted Effects of Treatment for HCV Infection Vary Among European Countries. Gastroenterology, 2012, 143, 974-985.e14.	0.6	107
6	Impact of Drug Stock-Outs on Death and Retention to Care among HIV-Infected Patients on Combination Antiretroviral Therapy in Abidjan, CÃ te d'Ivoire. PLoS ONE, 2010, 5, e13414.	1.1	106
7	Routine HIV Screening in France: Clinical Impact and Cost-Effectiveness. PLoS ONE, 2010, 5, e13132.	1.1	93
8	Blood-borne viruses in health care workers: Prevention and management. Journal of Clinical Virology, 2011, 52, 4-10.	1.6	88
9	Hepatitis C treatment as prevention of viral transmission and liverâ€related morbidity in persons who inject drugs. Hepatology, 2016, 63, 1090-1101.	3.6	81
10	Expected increase in hepatitis C-related mortality in Egypt due to pre-2000 infections. Journal of Hepatology, 2006, 44, 455-461.	1.8	79
11	Missed opportunities for HIV testing in newly-HIV-diagnosed patients, a cross sectional study. BMC Infectious Diseases, 2013, 13, 200.	1.3	75
12	Adjuvant Intraperitoneal 5-Fluorouracil in High-Risk Colon Cancer. Annals of Surgery, 2000, 231, 449-456.	2.1	73
13	Assessing the cost-effectiveness of hepatitis C screening strategies in France. Journal of Hepatology, 2018, 69, 785-792.	1.8	66
14	Quantification of fibrosis progression in patients with chronic hepatitis C using a Markov model. Journal of Viral Hepatitis, 2002, 9, 114-122.	1.0	63
15	The Independent Effect of Highly Active Antiretroviral Therapy on Severe Opportunistic Disease Incidence and Mortality in HIV-Infected Adults in CÃ'te D'Ivoire. Antiviral Therapy, 2007, 12, 543-551.	0.6	60
16	Comparing the public health burden of chronic hepatitis C and HIV infection in France. Journal of Hepatology, 2004, 40, 319-326.	1.8	59
17	Should we await IFN-free regimens to treat HCV genotype 1 treatment-naive patients? A cost-effectiveness analysis (ANRS 95141). Journal of Hepatology, 2014, 61, 7-14.	1.8	57
18	Impact of Human Immunodeficiency Virus Type 1 Subtype on First-Line Antiretroviral Therapy Effectiveness. Antiviral Therapy, 2005, 10, 247-254.	0.6	56

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19	Correlation between hepatitis C virus prevalence and hepatocellular carcinoma mortality in Europe. Journal of Viral Hepatitis, 1999, 6, 411-413.	1.0	55
20	Hepatocellular carcinoma screening in patients with compensated hepatitis C virus (HCV)-related cirrhosis aware of their HCV status improves survival: A modeling approach. Hepatology, 2014, 59, 1471-1481.	3.6	52
21	The global campaign to eliminate HBV and HCV infection: International Viral Hepatitis Elimination Meeting and core indicators for development towards the 2030 elimination goals. Journal of Virus Eradication, 2019, 5, 60-66.	0.3	49
22	Impact of viral eradication on mortality related to hepatitis C: A modeling approach in France. Journal of Hepatology, 2008, 49, 175-183.	1.8	46
23	Hepatocellular carcinoma is diagnosed at a later stage in alcoholic patients: Results of a prospective, nationwide study. Cancer, 2018, 124, 1964-1972.	2.0	46
24	2014 French guidelines for hepatitis B and C screening: a combined targeted and mass testing strategy of chronic viruses namely HBV, HCV and HIV. Liver International, 2016, 36, 1442-1449.	1.9	36
25	Effectiveness and Cost-effectiveness of Immediate Versus Delayed Treatment of Hepatitis C Virus–Infected Patients in a Country With Limited Resources: The Case of Egypt. Clinical Infectious Diseases, 2014, 58, 1064-1071.	2.9	34
26	The global campaign to eliminate HBV and HCV infection: International Viral Hepatitis Elimination Meeting and core indicators for development towards the 2030 elimination goals. Journal of Virus Eradication, 2019, 5, 60-66.	0.3	34
27	Effectiveness and costâ€effectiveness of interventions targeting harm reduction and chronic hepatitis C cascade of care in people who inject drugs: The case of France. Journal of Viral Hepatitis, 2018, 25, 1197-1207.	1.0	32
28	Costâ€effectiveness and budget impact of interferonâ€free directâ€acting antiviralâ€based regimens for hepatitis <scp>C</scp> treatment: the <scp>F</scp> rench case. Journal of Viral Hepatitis, 2016, 23, 767-779.	1.0	27
29	Efficacy of new antiretroviral drugs in treatmentâ€experienced HIVâ€infected patients: a systematic review and metaâ€enalysis of recent randomized controlled trials. HIV Medicine, 2012, 13, 148-155.	1.0	25
30	How to optimize hepatitis C virus treatment impact on life years saved in resourceâ€constrained countries. Hepatology, 2015, 62, 31-39.	3.6	25
31	Impact of pegylated interferon and ribavirin on morbidity and mortality in patients with chronic hepatitis C and normal aminotransferases in France. Hepatology, 2009, 50, 1351-1359.	3.6	24
32	Securing sustainable funding for viral hepatitis elimination plans. Liver International, 2020, 40, 260-270.	1.9	24
33	Immediate vs. delayed treatment in patients with acute hepatitis C based on IL28B polymorphism: A model-based analysis. Journal of Hepatology, 2012, 57, 260-266.	1.8	22
34	Dynamic modelling of hepatitis C virus transmission among people who inject drugs: a methodological review. Journal of Viral Hepatitis, 2015, 22, 213-229.	1.0	22
35	Estimates of opportunistic infection incidence or death within specific CD4 strata in HIV-infected patients in Abidjan, CÃ′te d'Ivoire: impact of alternative methods of CD4 count modelling. European Journal of Epidemiology, 2007, 22, 737-744.	2.5	18
36	Modelling the past, current and future HCV burden in France: detailed analysis and perspectives. Statistical Methods in Medical Research, 2009, 18, 233-252.	0.7	17

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37	Impact of hepatitis C triple therapy availability upon the number of patients to be treated and associated costs in France: a model-based analysis. Gut, 2012, 61, 290-296.	6.1	17
38	Quality of life in patients with chronic hepatitis C infection: Severe comorbidities and disease perception matter more than liver-disease stage. PLoS ONE, 2019, 14, e0215596.	1.1	17
39	Costs and cost-effectiveness of different follow-up schedules for detection of occupational hepatitis C virus infection. Gut, 2009, 58, 105-110.	6.1	15
40	Impact of emerging hepatitis C virus treatments on future needs for liver transplantation in France: A modelling approach. Digestive and Liver Disease, 2014, 46, 157-163.	0.4	15
41	A Model to Identify Heavy Drinkers at High Risk for Liver Disease Progression. Clinical Gastroenterology and Hepatology, 2020, 18, 2315-2323.e6.	2.4	15
42	SPECIFIC ISOTYPE IMMUNE RESPONSE IN THE DIAGNOSIS OF HUMAN SCHISTOSOMIASIS PATHOLOGY?. American Journal of Tropical Medicine and Hygiene, 2004, 71, 202-205.	0.6	14
43	Expected response to protease inhibitors of HIV-1 non-B subtype viruses according to resistance algorithms. Aids, 2008, 22, 1087-1089.	1.0	13
44	Natural polymorphisms in HIVâ€1 protease: Impact on effectiveness of a firstâ€line lopinavirâ€containing antiretroviral therapy regimen. Journal of Medical Virology, 2008, 80, 1871-1879.	2.5	12
45	Hyperlactataemia During Antiretroviral Therapy: Incidences, Clinical Data and Treatment. Therapie, 2003, 58, 153-158.	0.6	10
46	Is the AIDS incubation time changing? A back-calculation approach. , 1999, 18, 1031-1047.		9
47	Including pre-AIDS mortality in back-calculation model to estimate HIV prevalence in France, 2000. European Journal of Epidemiology, 2006, 21, 389-396.	2.5	8
48	ABCB1Allele Polymorphism Is Associated with Virological Efficacy in Na $\tilde{\mathbb{A}}$ -ve HIV-Infected Patients on HAART Containing Nonboosted PIs But Not Boosted PIs. HIV Clinical Trials, 2008, 9, 192-201.	2.0	8
49	Are targeted treatment recommendations in chronic hepatitis C tailored to diagnostic methods of fibrosis?. Journal of Hepatology, 2017, 66, 304-312.	1.8	8
50	Age and gender will survive to competing risks as fibrosis factors. Gastroenterology, 2005, 128, 519-520.	0.6	7
51	Impact of test-and-treat and risk reduction strategies on HCV transmission among MSM living with HIV in France: a modelling approach. Gut, 2021, 70, 1561-1569.	6.1	7
52	Hepatitis C virus (HCV) incidence among men who have sex with men (MSM) living with HIV: results from the French Hospital Database on HIV (ANRS CO4-FHDH) cohort study, 2014 to 2017. Eurosurveillance, 2021, 26, .	3.9	7
53	Specific isotype immune response in the diagnosis of human schistosomiasis pathology?. American Journal of Tropical Medicine and Hygiene, 2004, 71, 202-5.	0.6	7
54	It Is Time to Change the Paradigm for Hepatitis C Virus Testing. Clinical Infectious Diseases, 2012, 54, 1272-1274.	2.9	6

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55	Estimating the Time to Diagnosis and the Chance of Spontaneous Clearance During Acute Hepatitis C in Human Immunodeficiency Virus-Infected Individuals. Open Forum Infectious Diseases, 2017, 4, ofw235.	0.4	6
56	Targeted vs. systematic early antiviral treatment against A(H1N1)v influenza with neuraminidase inhibitors in patients with influenza-like symptoms: Clinical and economic impact. PLOS Currents, 2009, 1, RRN1121.	1.4	5
57	Expected increase in prevalence of HCV-related cirrhosis and its complications in the United States: No effect of current antiviral treatment coverage?. Gastroenterologie Clinique Et Biologique, 2010, 34, 577-579.	0.9	4
58	Mean cost of a first combination antiretroviral therapy in HIV-infected patients in France, and determinants of expensive drugs prescription. International Journal of STD and AIDS, 2012, 23, 865-869.	0.5	4
59	Fair prices for new direct-acting antiviral agents (DAAs) to make treatment for all affordable. Gut, 2015, 64, 1190-1191.	6.1	3
60	Is expert opinion reliable when estimating transition probabilities? The case of HCV-related cirrhosis in Egypt. BMC Medical Research Methodology, 2014, 14, 39.	1.4	2
61	Cost-effectiveness of scaling-up treatment with nucleoside analogue (NA) for chronic HBV infection: Towards a simplification of recommendations? (ANRS study). Journal of Hepatology, 2020, 73, S797-S798.	1.8	2
62	A tool to predict progression of nonâ€alcoholic fatty liver disease in severely obese patients. Liver International, 2021, 41, 91-100.	1.9	2
63	Mathematical modeling: A tool for selecting agents with complementary modes of action?. Journal of Hepatology, 2013, 59, 1346-1348.	1.8	1
64	Reply. Hepatology, 2016, 64, 1004-1006.	3.6	1
65	Reply. Gastroenterology, 2014, 147, 936-937.	0.6	0
66	Reply. Hepatology, 2017, 65, 2129-2130.	3.6	0
67	THU-297-Prediction of NAFLD progression according to duration of exposure to obesity and diabetes: New approach to adapt therapeutic and research strategies. Journal of Hepatology, 2019, 70, e291.	1.8	0
68	THU-391-Impact of early screening and treatment of hepatitis C virus and improvements in risk reduction on HCV transmission among HIV-infected men who have sex with men in France: A modeling approach. Journal of Hepatology, 2019, 70, e327.	1.8	0