

Geert Maertens

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30
papers

4,885
citations

19
h-index

31
g-index

31
ext. papers

5,222
ext. citations

11.5
avg, IF

3.91
L-index

#	Paper	IF	Citations
30	Consensus proposals for a unified system of nomenclature of hepatitis C virus genotypes. <i>Hepatology</i> , 2005 , 42, 962-73	11.2	1136
29	Long-term outcome of hepatitis C infection after liver transplantation. <i>New England Journal of Medicine</i> , 1996 , 334, 815-20	59.2	864
28	A proposed system for the nomenclature of hepatitis C viral genotypes. <i>Hepatology</i> , 1994 , 19, 1321-1324	11.2	854
27	Cellular immune responses persist and humoral responses decrease two decades after recovery from a single-source outbreak of hepatitis C. <i>Nature Medicine</i> , 2000 , 6, 578-82	50.5	612
26	Influence of the genotypes of hepatitis C virus on the severity of recurrent liver disease after liver transplantation. <i>Gastroenterology</i> , 1995 , 108, 1088-96	13.3	244
25	Genotypic analysis of hepatitis C virus in American patients. <i>Hepatology</i> , 1994 , 20, 1405-11	11.2	163
24	Hepatitis C virus genotyping by means of 5'UTR/core line probe assays and molecular analysis of untypeable samples. <i>Virus Research</i> , 1995 , 38, 137-57	6.4	123
23	Evidence for high genetic diversity and long-term endemicity of hepatitis C virus genotypes 1 and 2 in West Africa. <i>Journal of Medical Virology</i> , 1998 , 55, 92-97	19.7	105
22	A pilot study of therapeutic vaccination with envelope protein E1 in 35 patients with chronic hepatitis C. <i>Hepatology</i> , 2003 , 38, 1289-96	11.2	101
21	Quantitative assessment of BRAF V600 mutant circulating cell-free tumor DNA as a tool for therapeutic monitoring in metastatic melanoma patients treated with BRAF/MEK inhibitors. <i>Journal of Translational Medicine</i> , 2016 , 14, 95	8.5	98
20	Hepatitis C virus in a hemodialysis unit: molecular evidence for nosocomial transmission. <i>Kidney International</i> , 1996 , 49, 889-95	9.9	72
19	Inhibition of hepatitis C virus-like particle binding to target cells by antiviral antibodies in acute and chronic hepatitis C. <i>Journal of Virology</i> , 2004 , 78, 9030-40	6.6	63
18	BRAF Mutation Testing in Cell-Free DNA from the Plasma of Patients with Advanced Cancers Using a Rapid, Automated Molecular Diagnostics System. <i>Molecular Cancer Therapeutics</i> , 2016 , 15, 1397-404	6.1	61
17	A candidate vaccine based on the hepatitis C E1 protein: tolerability and immunogenicity in healthy volunteers. <i>Vaccine</i> , 2004 , 22, 3080-6	4.1	58
16	High-level transient expression of influenza virus proteins from a series of SV40 late and early replacement vectors. <i>Gene</i> , 1988 , 66, 163-81	3.8	51
15	Analysis of hepatitis C virus genotypes by a line probe assay and correlation with antibody profiles. <i>Journal of Hepatology</i> , 1994 , 21, 122-9	13.4	46
14	HCV genotypes in patients with liver disease of different stages and severity. <i>Journal of Hepatology</i> , 1997 , 26, 1173-8	13.4	42

13	BRAF mutation testing with a rapid, fully integrated molecular diagnostics system. <i>Oncotarget</i> , 2015 , 6, 26886-94	3.3	38
12	Clearance of genotype 1b hepatitis C virus in chimpanzees in the presence of vaccine-induced E1-neutralizing antibodies. <i>Journal of Infectious Diseases</i> , 2011 , 204, 837-44	7	33
11	Rapid detection of hepatitis C virus RNA by direct capture from blood. <i>Journal of Medical Virology</i> , 1994 , 42, 22-8	19.7	19
10	Antibodies to hepatitis C virus envelope proteins correlate with hepatitis C viraemia after liver transplantation. <i>Transplantation</i> , 1999 , 67, 78-84	1.8	17
9	Long term response to interferon treatment in chronic hepatitis C patients is associated with a significant reduction in anti-E1 envelope antibody titers 2000 , 60, 126-132		16
8	Recombinant secreted haemagglutinin protects mice against a lethal challenge of influenza virus. <i>Vaccine</i> , 1993 , 11, 1185-7	4.1	14
7	Applications for quantitative measurement of BRAF V600 mutant cell-free tumor DNA in the plasma of patients with metastatic melanoma. <i>Melanoma Research</i> , 2016 , 26, 157-63	3.3	14
6	Serological and molecular analysis of hepatitis C virus envelope regions 1 and 2 during acute and chronic infections in chimpanzees. <i>Journal of Medical Virology</i> , 1997 , 52, 441-50	19.7	10
5	Post-transplant recurrent hepatitis C: immunohistochemical detection of hepatitis C virus core antigen and possible pathogenic implications. <i>Liver International</i> , 2008 , 28, 807-13	7.9	10
4	Hepatitis C virus antibody detection by a line immunoassay and (near) full length genomic RNA detection by a new RNA-capture polymerase chain reaction. <i>Journal of Medical Virology</i> , 1992 , 38, 298-304	19.7	10
3	Detection of neutralizing antibodies to hepatitis C virus using a biliary cell infection model. <i>Journal of General Virology</i> , 2002 , 83, 1673-1678	4.9	8
2	HCV Genotyping by the Line Probe Assay INNO-LiPA HCV II. <i>Methods in Molecular Medicine</i> , 1999 , 19, 183-98		2
1	Low Prevalence of Anti-E1 Antibodies Reactive to Recombinant Type 1b E1 Envelope Protein in Type 2, 3, and 4 HCV Sera, but High Prevalence in Subtypes 1a and 1b 1994 , 314-316		1