

Francis V Chisari

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169
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169
ext. papers

34,309
ext. citations

12.3
avg, IF

6.97
L-index

#	Paper	IF	Citations
165	Guidelines for the use and interpretation of assays for monitoring autophagy. <i>Autophagy</i> , 2012 , 8, 445-544	14.2	2783
164	Robust hepatitis C virus infection in vitro. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 9294-9	11.5	1481
163	Hepatitis B virus immunopathogenesis. <i>Annual Review of Immunology</i> , 1995 , 13, 29-60	34.7	1378
162	Viral clearance without destruction of infected cells during acute HBV infection. <i>Science</i> , 1999 , 284, 825-833	33.3	1041
161	Determinants of viral clearance and persistence during acute hepatitis C virus infection. <i>Journal of Experimental Medicine</i> , 2001 , 194, 1395-406	16.6	964
160	Intracellular inactivation of the hepatitis B virus by cytotoxic T lymphocytes. <i>Immunity</i> , 1996 , 4, 25-36	32.3	947
159	Noncytolytic control of viral infections by the innate and adaptive immune response. <i>Annual Review of Immunology</i> , 2001 , 19, 65-91	34.7	817
158	Interferon modulation of cellular microRNAs as an antiviral mechanism. <i>Nature</i> , 2007 , 449, 919-22	50.4	740
157	CD8(+) T cells mediate viral clearance and disease pathogenesis during acute hepatitis B virus infection. <i>Journal of Virology</i> , 2003 , 77, 68-76	6.6	716
156	The hepatitis B virus persists for decades after patients' recovery from acute viral hepatitis despite active maintenance of a cytotoxic T-lymphocyte response. <i>Nature Medicine</i> , 1996 , 2, 1104-8	50.5	677
155	Molecular pathogenesis of hepatocellular carcinoma in hepatitis B virus transgenic mice. <i>Cell</i> , 1989 , 59, 1145-56	56.2	614
154	Genomic analysis of the host response to hepatitis C virus infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 15669-74	11.5	552
153	Immunobiology and pathogenesis of viral hepatitis. <i>Annual Review of Pathology: Mechanisms of Disease</i> , 2006 , 1, 23-61	34	544
152	Viral and immunological determinants of hepatitis C virus clearance, persistence, and disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 15661-8	11.5	521
151	Genomic analysis of the host response to hepatitis B virus infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 6669-74	11.5	519
150	Natural killer T cell activation inhibits hepatitis B virus replication in vivo. <i>Journal of Experimental Medicine</i> , 2000 , 192, 921-30	16.6	504
149	Natural variants of cytotoxic epitopes are T-cell receptor antagonists for antiviral cytotoxic T cells. <i>Nature</i> , 1994 , 369, 407-10	50.4	504

148	Broadly neutralizing antibodies protect against hepatitis C virus quasispecies challenge. <i>Nature Medicine</i> , 2008 , 14, 25-7	50.5	466
147	Hepatitis C virus RNA replication is regulated by host geranylgeranylation and fatty acids. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 2561-6	11.5	413
146	Pathogenesis of chronic hepatitis C: immunological features of hepatic injury and viral persistence. <i>Hepatology</i> , 1999 , 30, 595-601	11.2	383
145	The autophagy machinery is required to initiate hepatitis C virus replication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009 , 106, 14046-51	11.5	380
144	Cellular determinants of hepatitis C virus assembly, maturation, degradation, and secretion. <i>Journal of Virology</i> , 2008 , 82, 2120-9	6.6	363
143	Lambda interferon inhibits hepatitis B and C virus replication. <i>Journal of Virology</i> , 2005 , 79, 3851-4	6.6	363
142	Toll-like receptor signaling inhibits hepatitis B virus replication in vivo. <i>Journal of Virology</i> , 2005 , 79, 7269-72	6.6	350
141	Stealth and cunning: hepatitis B and hepatitis C viruses. <i>Journal of Virology</i> , 2005 , 79, 9369-80	6.6	347
140	Short-range exosomal transfer of viral RNA from infected cells to plasmacytoid dendritic cells triggers innate immunity. <i>Cell Host and Microbe</i> , 2012 , 12, 558-70	23.4	345
139	Interference of hepatitis C virus RNA replication by short interfering RNAs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 2014-8	11.5	336
138	Hydrodynamic injection of viral DNA: a mouse model of acute hepatitis B virus infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 13825-30	11.5	315
137	Immune pathogenesis of hepatocellular carcinoma. <i>Journal of Experimental Medicine</i> , 1998 , 188, 341-50	16.6	308
136	Differential CD4(+) and CD8(+) T-cell responsiveness in hepatitis C virus infection. <i>Hepatology</i> , 2001 , 33, 267-76	11.2	283
135	Human liver chimeric mice provide a model for hepatitis B and C virus infection and treatment. <i>Journal of Clinical Investigation</i> , 2010 , 120, 924-30	15.9	265
134	Platelets mediate cytotoxic T lymphocyte-induced liver damage. <i>Nature Medicine</i> , 2005 , 11, 1167-9	50.5	262
133	Rous-Whipple Award Lecture. Viruses, immunity, and cancer: lessons from hepatitis B. <i>American Journal of Pathology</i> , 2000 , 156, 1117-32	5.8	258
132	The size of the viral inoculum contributes to the outcome of hepatitis B virus infection. <i>Journal of Virology</i> , 2009 , 83, 9652-62	6.6	234
131	To kill or to cure: options in host defense against viral infection. <i>Current Opinion in Immunology</i> , 1996 , 8, 478-83	7.8	227

130	Antiplatelet therapy prevents hepatocellular carcinoma and improves survival in a mouse model of chronic hepatitis B. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, E2165-72	11.5	225
129	Relative sensitivity of hepatitis B virus and other hepatotropic viruses to the antiviral effects of cytokines. <i>Journal of Virology</i> , 2000 , 74, 2255-64	6.6	224
128	Persistent hepatitis C virus infection in vitro: coevolution of virus and host. <i>Journal of Virology</i> , 2006 , 80, 11082-93	6.6	218
127	Initiation of hepatitis C virus infection is dependent on cholesterol and cooperativity between CD81 and scavenger receptor B type I. <i>Journal of Virology</i> , 2007 , 81, 374-83	6.6	218
126	Plasmacytoid dendritic cells sense hepatitis C virus-infected cells, produce interferon, and inhibit infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 7431-6	11.5	214
125	Automated generation and evaluation of specific MHC binding predictive tools: ARB matrix applications. <i>Immunogenetics</i> , 2005 , 57, 304-14	3.2	212
124	Intrahepatic induction of alpha/beta interferon eliminates viral RNA-containing capsids in hepatitis B virus transgenic mice. <i>Journal of Virology</i> , 2000 , 74, 4165-73	6.6	206
123	Blocking chemokine responsive to gamma-2/interferon (IFN)-gamma inducible protein and monokine induced by IFN-gamma activity in vivo reduces the pathogenetic but not the antiviral potential of hepatitis B virus-specific cytotoxic T lymphocytes. <i>Journal of Experimental Medicine</i> , 2001 , 194, 1755-66	16.6	202
122	Differential biophysical properties of infectious intracellular and secreted hepatitis C virus particles. <i>Journal of Virology</i> , 2006 , 80, 11074-81	6.6	199
121	Clearance of hepatitis B virus from the liver of transgenic mice by short hairpin RNAs. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 773-8	11.5	197
120	PD-1:PD-L1 interactions contribute to the functional suppression of virus-specific CD8+ T lymphocytes in the liver. <i>Journal of Immunology</i> , 2007 , 178, 2714-20	5.3	196
119	Immunosurveillance of the liver by intravascular effector CD8(+) T cells. <i>Cell</i> , 2015 , 161, 486-500	56.2	194
118	A function of the hepatitis B virus precore protein is to regulate the immune response to the core antigen. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 14913-8	11.5	191
117	A global scientific strategy to cure hepatitis B. <i>The Lancet Gastroenterology and Hepatology</i> , 2019 , 4, 545-558	18.8	187
116	Unscrambling hepatitis C virus-host interactions. <i>Nature</i> , 2005 , 436, 930-2	50.4	185
115	Hepatitis C virus blocks interferon effector function by inducing protein kinase R phosphorylation. <i>Cell Host and Microbe</i> , 2009 , 6, 513-22	23.4	182
114	Expansion and contraction of the hepatitis B virus transcriptional template in infected chimpanzees. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 2129-34	11.5	180
113	Immune effectors required for hepatitis B virus clearance. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 798-802	11.5	176

112	Immune tolerance split between hepatitis B virus precore and core proteins. <i>Journal of Virology</i> , 2005 , 79, 3016-27	6.6	172
111	Ultrastructural and biophysical characterization of hepatitis C virus particles produced in cell culture. <i>Journal of Virology</i> , 2010 , 84, 10999-1009	6.6	166
110	Gene expression during the priming phase of liver regeneration after partial hepatectomy in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 11181-6	11.5	161
109	Oscillating CD8(+) T cell effector functions after antigen recognition in the liver. <i>Immunity</i> , 2005 , 23, 53-63	32.3	158
108	Viruses and the autophagy machinery. <i>Cell Cycle</i> , 2010 , 9, 1295-1307	4.7	146
107	Interleukin-18 inhibits hepatitis B virus replication in the livers of transgenic mice. <i>Journal of Virology</i> , 2002 , 76, 10702-7	6.6	146
106	Interferon prevents formation of replication-competent hepatitis B virus RNA-containing nucleocapsids. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 9913-7	11.5	139
105	Hepatitis B virus transgenic mice: insights into the virus and the disease. <i>Hepatology</i> , 1995 , 22, 1316-25	11.2	139
104	HBsAg retention sensitizes the hepatocyte to injury by physiological concentrations of interferon-gamma. <i>Hepatology</i> , 1992 , 16, 655-63	11.2	130
103	Simultaneous detection of hepatitis C virus and interferon stimulated gene expression in infected human liver. <i>Hepatology</i> , 2014 , 59, 2121-30	11.2	129
102	Double-stranded DNA and double-stranded RNA induce a common antiviral signaling pathway in human cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 9035-40	11.5	125
101	Native hepatitis B virions and capsids visualized by electron cryomicroscopy. <i>Molecular Cell</i> , 2006 , 22, 843-850	17.6	123
100	Hepatitis B virus transgenic mice: Insights into the virus and the disease. <i>Hepatology</i> , 1995 , 22, 1316-1325	11.2	123
99	Inhibition of hepatitis B virus replication during adenovirus and cytomegalovirus infections in transgenic mice. <i>Journal of Virology</i> , 1998 , 72, 2630-7	6.6	123
98	Dynamics of hepatitis B virus clearance in chimpanzees. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 17780-5	11.5	118
97	Immunology and the liver. <i>Hepatology</i> , 1991 , 13, 977-994	11.2	118
96	A virocidal amphipathic {alpha}-helical peptide that inhibits hepatitis C virus infection in vitro. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 3088-93	11.5	117
95	Cytokine-mediated control of viral infections. <i>Virology</i> , 2000 , 273, 221-7	3.6	117

94	Immunogenicity and tolerogenicity of hepatitis B virus structural and nonstructural proteins: implications for immunotherapy of persistent viral infections. <i>Journal of Virology</i> , 2002 , 76, 8609-20	6.6	113
93	Cytokine-sensitive replication of hepatitis B virus in immortalized mouse hepatocyte cultures. <i>Journal of Virology</i> , 2002 , 76, 5646-53	6.6	112
92	Behçet's disease. <i>Survey of Ophthalmology</i> , 1982 , 26, 190-203	6.1	112
91	Inhibition of dsRNA-induced signaling in hepatitis C virus-infected cells by NS3 protease-dependent and -independent mechanisms. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 8499-504	11.5	111
90	Nitric oxide inhibits hepatitis B virus replication in the livers of transgenic mice. <i>Journal of Experimental Medicine</i> , 2000 , 191, 1247-52	16.6	109
89	Interferon-regulated pathways that control hepatitis B virus replication in transgenic mice. <i>Journal of Virology</i> , 2002 , 76, 2617-21	6.6	102
88	Platelets prevent IFN-alpha/beta-induced lethal hemorrhage promoting CTL-dependent clearance of lymphocytic choriomeningitis virus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 629-34	11.5	101
87	Depletion of neutrophils blocks the recruitment of antigen-nonspecific cells into the liver without affecting the antiviral activity of hepatitis B virus-specific cytotoxic T lymphocytes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002 , 99, 13717-22	11.5	99
86	CD40 activation rescues antiviral CD8+ T cells from PD-1-mediated exhaustion. <i>PLoS Pathogens</i> , 2013 , 9, e1003490	7.6	98
85	Hepatitis B virus immunopathology. <i>Seminars in Immunopathology</i> , 1995 , 17, 261-81		98
84	Host-virus interactions in hepatitis B virus infection. <i>Current Opinion in Immunology</i> , 2015 , 36, 61-6	7.8	97
83	MMPs are required for recruitment of antigen-nonspecific mononuclear cells into the liver by CTLs. <i>Journal of Clinical Investigation</i> , 2004 , 113, 1158-1167	15.9	97
82	Unbiased probing of the entire hepatitis C virus life cycle identifies clinical compounds that target multiple aspects of the infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010 , 107, 291-6	11.5	96
81	The optimization of helper T lymphocyte (HTL) function in vaccine development. <i>Immunologic Research</i> , 1998 , 18, 79-92	4.3	96
80	Cutting edge: Inhibition of hepatitis B virus replication by activated NK T cells does not require inflammatory cell recruitment to the liver. <i>Journal of Immunology</i> , 2001 , 167, 6701-5	5.3	93
79	Activated intrahepatic antigen-presenting cells inhibit hepatitis B virus replication in the liver of transgenic mice. <i>Journal of Immunology</i> , 2002 , 169, 5188-95	5.3	93
78	Strong, sustained hepatocellular proliferation precedes hepatocarcinogenesis in hepatitis B surface antigen transgenic mice. <i>Hepatology</i> , 1995 , 21, 620-626	11.2	93
77	Hepatitis C virus (HCV) induces formation of stress granules whose proteins regulate HCV RNA replication and virus assembly and egress. <i>Journal of Virology</i> , 2012 , 86, 11043-56	6.6	89

76	Searching for interferon-induced genes that inhibit hepatitis B virus replication in transgenic mouse hepatocytes. <i>Journal of Virology</i> , 2003 , 77, 1227-36	6.6	89
75	Kupffer cells hasten resolution of liver immunopathology in mouse models of viral hepatitis. <i>PLoS Pathogens</i> , 2011 , 7, e1002061	7.6	88
74	Induction of specific cytochrome P450s involved in aflatoxin B1 metabolism in hepatitis B virus transgenic mice. <i>Molecular Carcinogenesis</i> , 1994 , 11, 74-80	5	87
73	Virion-independent transfer of replication-competent hepatitis C virus RNA between permissive cells. <i>Journal of Virology</i> , 2015 , 89, 2956-61	6.6	81
72	Production of infectious hepatitis C virus by well-differentiated, growth-arrested human hepatoma-derived cells. <i>Journal of Virology</i> , 2006 , 80, 10253-7	6.6	81
71	Hepatitis B virus RNA-binding proteins associated with cytokine-induced clearance of viral RNA from the liver of transgenic mice. <i>Journal of Virology</i> , 1999 , 73, 474-81	6.6	81
70	Hepatitis B small surface antigen particles are octahedral. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005 , 102, 14783-8	11.5	79
69	Replication of a hepatitis C virus replicon clone in mouse cells. <i>Virology Journal</i> , 2006 , 3, 89	6.1	77
68	Human transporters associated with antigen processing (TAPs) select epitope precursor peptides for processing in the endoplasmic reticulum and presentation to T cells. <i>Journal of Experimental Medicine</i> , 1999 , 190, 1227-40	16.6	76
67	La autoantigen specifically recognizes a predicted stem-loop in hepatitis B virus RNA. <i>Journal of Virology</i> , 1999 , 73, 5767-76	6.6	74
66	Inhibition of hepatitis B virus replication by interferon requires proteasome activity. <i>Journal of Virology</i> , 2002 , 76, 3570-4	6.6	72
65	Previously infected chimpanzees are not consistently protected against reinfection or persistent infection after reexposure to the identical hepatitis C virus strain. <i>Journal of Virology</i> , 2008 , 82, 8183-95	6.6	71
64	Recombinant duck interferon gamma inhibits duck hepatitis B virus replication in primary hepatocytes. <i>Journal of Virology</i> , 1999 , 73, 3162-8	6.6	71
63	Hepatitis C virus NS5A anchor peptide disrupts human immunodeficiency virus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 5525-30	11.5	70
62	Hepatitis B virus structure and biology. <i>Microbial Pathogenesis</i> , 1989 , 6, 311-25	3.8	68
61	Cytokine-induced viral purging--role in viral pathogenesis. <i>Current Opinion in Microbiology</i> , 1999 , 2, 388-91	7.9	67
60	Identification of A2-restricted hepatitis C virus-specific cytotoxic T lymphocyte epitopes from conserved regions of the viral genome. <i>International Immunology</i> , 1996 , 8, 651-9	4.9	67
59	Transcriptional and posttranscriptional control of hepatitis B virus gene expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003 , 100, 1310-5	11.5	66

58	Overcoming T cell tolerance to the hepatitis B virus surface antigen in hepatitis B virus-transgenic mice. <i>Journal of Immunology</i> , 2001 , 166, 1389-97	5.3	61
57	Hepatic preneoplasia in hepatitis B virus transgenic mice. <i>Hepatology</i> , 1994 , 20, 1162-1172	11.2	60
56	Signal transduction pathways that inhibit hepatitis B virus replication. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004 , 101, 1743-7	11.5	59
55	Immunopathology of hepatitis C. <i>Seminars in Immunopathology</i> , 1997 , 19, 57-68		58
54	Protein transfer of preformed MHC-peptide complexes sensitizes target cells to T cell cytotoxicity. <i>Immunity</i> , 1994 , 1, 607-13	32.3	56
53	Autophagy proteins promote hepatitis C virus replication. <i>Autophagy</i> , 2009 , 5, 1224-5	10.2	55
52	Host-virus interactions during malaria infection in hepatitis B virus transgenic mice. <i>Journal of Experimental Medicine</i> , 2000 , 192, 529-36	16.6	54
51	Characterization of nuclear RNases that cleave hepatitis B virus RNA near the La protein binding site. <i>Journal of Virology</i> , 2001 , 75, 6874-83	6.6	50
50	MMPs are required for recruitment of antigen-nonspecific mononuclear cells into the liver by CTLs. <i>Journal of Clinical Investigation</i> , 2004 , 113, 1158-67	15.9	50
49	Induction in vitro of a primary human antiviral cytotoxic T cell response. <i>European Journal of Immunology</i> , 1995 , 25, 627-30	6.1	48
48	Impact of the autophagy machinery on hepatitis C virus infection. <i>Viruses</i> , 2011 , 3, 1342-57	6.2	45
47	Immunological aspects of HCV infection. <i>Intervirology</i> , 1994 , 37, 119-25	2.5	45
46	Elimination of duck hepatitis B virus RNA-containing capsids in duck interferon-alpha-treated hepatocytes. <i>Journal of Virology</i> , 1999 , 73, 5459-65	6.6	45
45	In vivo study of the HC-TN strain of hepatitis C virus recovered from a patient with fulminant hepatitis: RNA transcripts of a molecular clone (pHC-TN) are infectious in chimpanzees but not in Huh7.5 cells. <i>Journal of Virology</i> , 2007 , 81, 7208-19	6.6	44
44	Self-assembling peptide nanotubes with antiviral activity against hepatitis C virus. <i>Chemistry and Biology</i> , 2011 , 18, 1453-62		40
43	Role of immunoproteasome catalytic subunits in the immune response to hepatitis B virus. <i>Journal of Virology</i> , 2007 , 81, 483-91	6.6	36
42	Inhibition of hepatitis B virus replication during schistosoma mansoni infection in transgenic mice. <i>Journal of Experimental Medicine</i> , 2000 , 192, 289-94	16.6	36
41	Ongoing murine T1 or T2 immune responses to the hepatitis B surface antigen are excluded from the liver that expresses transgene-encoded hepatitis B surface antigen. <i>Journal of Immunology</i> , 2000 , 164, 4235-43	5.3	36

40	Effector CD8 T cell-derived interleukin-10 enhances acute liver immunopathology. <i>Journal of Hepatology</i> , 2017 , 67, 543-548	13.4	33
39	Sigma-1 receptor regulates early steps of viral RNA replication at the onset of hepatitis C virus infection. <i>Journal of Virology</i> , 2013 , 87, 6377-90	6.6	32
38	In vitro induction of primary, antigen-specific CTL from human peripheral blood mononuclear cells stimulated with synthetic peptides. <i>Molecular Immunology</i> , 1995 , 32, 603-12	4.3	31
37	Virology. Comment on "Specific and nonhepatotoxic degradation of nuclear hepatitis B virus cccDNA". <i>Science</i> , 2014 , 344, 1237	33.3	29
36	Pathogenic role of B cells in anti-CD40-induced necroinflammatory liver disease. <i>American Journal of Pathology</i> , 2006 , 168, 786-95	5.8	29
35	Targeting murine immune responses to selected T cell- or antibody-defined determinants of the hepatitis B surface antigen by plasmid DNA vaccines encoding chimeric antigen. <i>Journal of Immunology</i> , 2001 , 166, 1405-13	5.3	29
34	Degenerate immunogenicity of an HLA-A2-restricted hepatitis B virus nucleocapsid cytotoxic T-lymphocyte epitope that is also presented by HLA-B51. <i>Journal of Virology</i> , 2001 , 75, 3984-7	6.6	29
33	Identification of five different Patr class I molecules that bind HLA supertype peptides and definition of their peptide binding motifs. <i>Journal of Immunology</i> , 2000 , 165, 4414-22	5.3	26
32	Hepatitis B virus biology and pathogenesis. <i>Molecular Genetic Medicine</i> , 1992 , 2, 67-104		26
31	Recognition of a novel naturally processed, A2 restricted, HCV-NS4 epitope triggers IFN-gamma release in absence of detectable cytopathicity. <i>Human Immunology</i> , 1998 , 59, 776-82	2.3	25
30	Bortezomib inhibits hepatitis B virus replication in transgenic mice. <i>Antimicrobial Agents and Chemotherapy</i> , 2010 , 54, 749-56	5.9	23
29	Repression of hepatitis B virus (HBV) transgene and HBV-induced liver injury by low protein diet. <i>Oncogene</i> , 1997 , 15, 2795-801	9.2	22
28	Differential dynamics of the peripheral and intrahepatic cytotoxic T lymphocyte response to hepatitis B surface antigen. <i>Virology</i> , 2005 , 333, 293-300	3.6	22
27	Subretinal neovascular membrane and disciform scar in Behçet's disease. <i>American Journal of Ophthalmology</i> , 1980 , 90, 182-5	4.9	22
26	The immunopathogenesis of chronic HBV induced liver disease. <i>Seminars in Immunopathology</i> , 1981 , 3, 439-59		22
25	Detailed characterization of the peptide binding specificity of five common Patr class I MHC molecules. <i>Immunogenetics</i> , 2006 , 58, 559-70	3.2	20
24	GB virus C and mortality from HIV infection. <i>New England Journal of Medicine</i> , 2002 , 346, 377-9	59.2	20
23	Characterization of the peptide-binding specificity of the chimpanzee class I alleles A 0301 and A 0401 using a combinatorial peptide library. <i>Immunogenetics</i> , 2007 , 59, 745-51	3.2	18

22	Production of two distinct and independent hepatic immunoregulatory molecules by the perfused rat liver. <i>Hepatology</i> , 1985 , 5, 735-43	11.2	18
21	Elevations of hepatic quinone reductase, glutathione, and alpha- and mu-class glutathione S-transferase isoforms in mice with chronic hepatitis: a compensatory response to injury. <i>Archives of Biochemistry and Biophysics</i> , 1996 , 331, 104-16	4.1	16
20	Antiviral stilbene 1,2-diamines prevent initiation of hepatitis C virus RNA replication at the outset of infection. <i>Journal of Virology</i> , 2011 , 85, 5513-23	6.6	14
19	Antibodies to oral mucosa in patients with ocular Behcet's disease. <i>Ophthalmology</i> , 1985 , 92, 1277-81	7.3	14
18	Modulation of the in vivo immune response by human plasma very low-density lipoproteins. <i>Cellular Immunology</i> , 1980 , 52, 223-8	4.4	14
17	Intracellular hepatitis B virus nucleocapsids survive cytotoxic T-lymphocyte-induced apoptosis. <i>Journal of Virology</i> , 2000 , 74, 9792-6	6.6	13
16	Suppression of lymphocyte activation by a protein released from isolated perfused rat liver. <i>Hepatology</i> , 1982 , 2, 295-303	11.2	12
15	Evaluation of monoclonality of cell lines from sequential dilution assays. <i>Journal of Immunological Methods</i> , 1987 , 105, 139-43	2.5	12
14	Serum HBsAg clearance has minimal impact on CD8+ T cell responses in mouse models of HBV infection. <i>Journal of Experimental Medicine</i> , 2020 , 217,	16.6	12
13	IMMUNOPATHOGENESIS OF HEPATITIS B VIRUS INFECTION. <i>Clinics in Liver Disease</i> , 1999 , 3, 221-239	4.6	11
12	Is antigenic variability a strategy adopted by hepatitis B virus to escape cytotoxic T-lymphocyte surveillance?. <i>Seminars in Virology</i> , 1996 , 7, 23-30		8
11	Modulation of peripheral blood mononuclear cell cyclic adenosine monophosphate levels by human very low density lipoprotein. <i>Cellular Immunology</i> , 1981 , 65, 325-336	4.4	8
10	Use of immunoglobulin light chain analysis to detect bone marrow involvement in B-cell neoplasms. <i>Clinical Immunology and Immunopathology</i> , 1982 , 24, 139-44		5
9	A proposed role for the immune system in the pathogenesis of hepatitis B virus induced liver disease. <i>CRC Critical Reviews in Clinical Laboratory Sciences</i> , 1981 , 15, 335-53		2
8	Hepatic preneoplasia in hepatitis B virus transgenic mice 1994 , 20, 1162		2
7	Pathogenesis of Hepatitis B Virus in Transgenic Mice 2005 , 25, 25-32		1
6	The Role of the Cytotoxic T Lymphocyte Response in Hepatitis B Virus Immunobiology and Pathogenesis 1994 , 173-177		1
5	Role of Fas Ligand in Immunopathogenesis of Hepatocellular Carcinoma 2002 , 73-80		

- 4 Platelets Mediate Cytotoxic T Lymphocyte-Induced Liver Damage.. *Blood*, **2005**, 106, 651-651 2.2
- 3 Platelets Mediate Clearance of Lymphocytic Choriomeningitis Virus Infection Preventing Lethal Hemorrhage.. *Blood*, **2006**, 108, 1089-1089 2.2
- 2 Antibodies to Oral Mucosa in Patients with Ocular Behçet Disease. *Documenta Ophthalmologica Proceedings Series*, **1987**, 291-298
- 1 Protective and Pathogenic T Cell Responses to Virus Infections **2016**, 318-323