



HEPATITIS C

May 2008

1: Rahbin N, Siösteen AK, Elvin A, Blomqvist L, Hagen K, Hultcrantz R, Aleman S. Detection and characterization of focal liver lesions with contrast-enhanced ultrasonography in patients with hepatitis C-induced liver cirrhosis.

Acta Radiol. 2008 Apr;49(3):251-7.

PMID: 18365808 [PubMed - indexed for MEDLINE]

2: Madsen HH.

Ultrasound contrast: the most important innovation in ultrasound in recent decades.

Acta Radiol. 2008 Apr;49(3):247-8. No abstract available.

PMID: 18365805 [PubMed - indexed for MEDLINE]

3: Alkhateeb AA, Broaddus RR, Jiang L.

Primary liver sarcoma in an immunocompetent patient with hepatitis C virus infection.

Am J Clin Oncol. 2008 Apr;31(2):207-8. Review. No abstract available.

PMID: 18391609 [PubMed - indexed for MEDLINE]

4: Behrendt CE.

Re: "hepatitis C virus infection and the development of type 2 diabetes in a community-based longitudinal study".

Am J Epidemiol. 2008 Mar 15;167(6):751; author reply 751-2. Epub 2008 Jan 27.

No abstract available.

PMID: 18227096 [PubMed - indexed for MEDLINE]

5: Guiltinan AM, Kaidarova Z, Custer B, Orland J, Strollo A, Cyrus S, Busch MP,

Murphy EL.

Increased all-cause, liver, and cardiac mortality among hepatitis C virus-seropositive blood donors.

Am J Epidemiol. 2008 Mar 15;167(6):743-50. Epub 2008 Jan 17.

PMID: 18203734 [PubMed - indexed for MEDLINE]

6: Giannini C, Petrarca A, Monti M, Arena U, Caini P, Solazzo V, Gragnani L,

Milani S, Laffi G, Zignego AL.

Association between persistent lymphatic infection by hepatitis C virus after antiviral treatment and mixed cryoglobulinemia.

Blood. 2008 Mar 1;111(5):2943-5. No abstract available.

PMID: 18299456 [PubMed - indexed for MEDLINE]

7: Friedman SR, Mateu-Gelabert P, Sandoval M, Hagan H, Des Jarlais DC.
Positive deviance control-case life history: a method to develop grounded hypotheses about successful long-term avoidance of infection.
BMC Public Health. 2008 Mar 20;8:94.
PMID: 18366699 [PubMed - indexed for MEDLINE]

8: Ohki T, Tateishi R, Sato T, Masuzaki R, Imamura J, Goto T, Yamashiki N, Yoshida H, Kanai F, Kato N, Shiina S, Yoshida H, Kawabe T, Omata M.
Obesity is an independent risk factor for hepatocellular carcinoma development in chronic hepatitis C patients.
Clin Gastroenterol Hepatol. 2008 Apr;6(4):459-64.
PMID: 18387499 [PubMed - indexed for MEDLINE]

9: de Sanjose S, Benavente Y, Vajdic CM, Engels EA, Morton LM, Bracci PM, Spinelli JJ, Zheng T, Zhang Y, Franceschi S, Talamini R, Holly EA, Grulich AE, Cerhan JR, Hartge P, Cozen W, Boffetta P, Brennan P, Maynadié M, Cocco P, Bosch R, Foretova L, Staines A, Becker N, Nieters A.
Hepatitis C and non-Hodgkin lymphoma among 4784 cases and 6269 controls from the International Lymphoma Epidemiology Consortium.
Clin Gastroenterol Hepatol. 2008 Apr;6(4):451-8.
PMID: 18387498 [PubMed - indexed for MEDLINE]

10: Couzigou P, Foucher J, Castera L, De Ledinghen V.
Ribavirin posology, observance, and sustained virologic response.
Clin Gastroenterol Hepatol. 2008 Mar;6(3):367. Epub 2007 Dec 11.
No abstract available.
PMID: 18063421 [PubMed - indexed for MEDLINE]

11: Wu CS, Hu CY, Hsu PN.
Anti-SSB/La antibody is negatively associated with HLA-DR2 in chronic hepatitis C infection.
Clin Rheumatol. 2008 Mar;27(3):365-8. Epub 2007 Nov 9.
PMID: 17992468 [PubMed - indexed for MEDLINE]

12: Dambacher J, Beigel F, Zitzmann K, Heeg MH, Göke B, Diepolder HM, Auernhammer CJ, Brand S.
The role of interleukin-22 in hepatitis C virus infection.
Cytokine. 2008 Mar;41(3):209-16. Epub 2008 Jan 11.
PMID: 18191408 [PubMed - indexed for MEDLINE]

13: Dizdar O, Tapan U, Aksoy S, Harputluoglu H, Kilickap S, Barista I.
Liver dysfunction after chemotherapy in lymphoma patients infected with hepatitis C.
Eur J Haematol. 2008 May;80(5):381-5. Epub 2008 Jan 23. Review.
PMID: 18221389 [PubMed - indexed for MEDLINE]

14: Soriano V, Madejon A, Vispo E, Labarga P, Garcia-Samaniego J, Martin-Carbonero L, Sheldon J, Bottecchia M, Tuma P, Barreiro P.
Emerging drugs for hepatitis C.
Expert Opin Emerg Drugs. 2008 Mar;13(1):1-19. Review.
PMID: 18321145 [PubMed - indexed for MEDLINE]

- 15: Vartany E, Caldwell CA, Trow TK.
Adult respiratory distress syndrome after treatment with pegylated interferon alpha-2a and ribavirin.
Heart Lung. 2008 Mar-Apr;37(2):153-6. Review.
PMID: 18371508 [PubMed - indexed for MEDLINE]
- 16: Sterling RK, Contos MJ, Smith PG, Stravitz RT, Luketic VA, Fuchs M, Schiffman ML, Sanyal AJ.
Steatohepatitis: Risk factors and impact on disease severity in human immunodeficiency virus/hepatitis C virus coinfection.
Hepatology. 2008 Apr;47(4):1118-27.
PMID: 18366118 [PubMed - indexed for MEDLINE]
- 17: Jacobson IM, Brown RS Jr.
WIN-R revisited: Response to editorial.
Hepatology. 2008 Apr;47(4):1427. No abstract available.
PMID: 18324693 [PubMed - indexed for MEDLINE]
- 18: Swan T, Chung RT.
Development of novel agents for the treatment of hepatitis C virus.
Hepatology. 2008 Apr;47(4):1426. No abstract available.
PMID: 18322936 [PubMed - indexed for MEDLINE]
- 19: Wise M, Bialek S, Finelli L, Bell BP, Sorvillo F.
Changing trends in hepatitis C-related mortality in the United States, 1995-2004.
Hepatology. 2008 Apr;47(4):1128-35.
PMID: 18318441 [PubMed - indexed for MEDLINE]
- 20: Varnholt H, Drebber U, Schulze F, Wedemeyer I, Schirmacher P, Dienes HP, Odenthal M.
MicroRNA gene expression profile of hepatitis C virus-associated hepatocellular carcinoma.
Hepatology. 2008 Apr;47(4):1223-32.
PMID: 18307259 [PubMed - indexed for MEDLINE]
- 21: Kamal SM, Nasser IA.
Hepatitis C genotype 4: What we know and what we don't yet know.
Hepatology. 2008 Apr;47(4):1371-83. Review.
PMID: 18240152 [PubMed - indexed for MEDLINE]
- 22: Dharel N, Kato N, Muroyama R, Taniguchi H, Otsuka M, Wang Y, Jazag A, Shao RX, Chang JH, Adler MK, Kawabe T, Omata M.
Potential contribution of tumor suppressor p53 in the host defense against hepatitis C virus.
Hepatology. 2008 Apr;47(4):1136-49.
PMID: 18220274 [PubMed - indexed for MEDLINE]
- 23: Mehrabadi A, Craib KJ, Patterson K, Adam W, Moniruzzaman A, Ward-Burkitt B, Schechter MT, Spittal PM; Cedar Project Partnership.
The Cedar Project: a comparison of HIV-related vulnerabilities amongst young Aboriginal women surviving drug use and sex work in two Canadian cities.

Int J Drug Policy. 2008 Apr;19(2):159-68. Epub 2007 Sep 17.
PMID: 17870461 [PubMed - indexed for MEDLINE]

24: Reiche EM, Bonametti AM, Morimoto HK, Morimoto AA, Wiechemann SL, Matsuo T, Vissoci Reiche F, Vogler IH.
Epidemiological, immunological and virological characteristics, and disease progression of HIV-1/HCV-co-infected patients from a southern Brazilian population.
Int J Mol Med. 2008 Mar;21(3):387-95.
PMID: 18288387 [PubMed - indexed for MEDLINE]

25: Obika M, Shinji T, Fujioka S, Terada R, Ryuko H, Lwin AA, Shiraha H, Koide N.
Hepatitis B virus DNA in liver tissue and risk for hepatocarcinogenesis in patients with hepatitis C virus-related chronic liver disease. A prospective study.
Intervirology. 2008;51(1):59-68. Epub 2008 Mar 18.
PMID: 18349544 [PubMed - indexed for MEDLINE]

26: Tanaka J, Mizui M, Nagakami H, Katayama K, Tabuchi A, Komiya Y, Miyakawa Y, Yoshizawa H.
Incidence rates of hepatitis B and C virus infections among blood donors in Hiroshima, Japan, during 10 years from 1994 to 2004.
Intervirology. 2008;51(1):33-41. Epub 2008 Feb 29.
PMID: 18309247 [PubMed - indexed for MEDLINE]

27: Wang CH, Mo LR, Lin RC, Kuo JJ, Chang KK, Wu JJ.
Artificial neural network model is superior to logistic regression model in predicting treatment outcomes of interferon-based combination therapy in patients with chronic hepatitis C.
Intervirology. 2008;51(1):14-20. Epub 2008 Feb 29.
PMID: 18309244 [PubMed - indexed for MEDLINE]

28: Arase Y, Suzuki F, Sezaki H, Kawamura Y, Suzuki Y, Kobayashi M, Akuta N, Hosaka T, Yatsuji H, Hirakawa M, Kobayashi M, Ikeda K, Kumada H.
Efficacy in patients with dose reduction in combination therapy of peginterferon and ribavirin for chronic hepatitis C.
Intervirology. 2008;51(1):1-6. Epub 2008 Feb 29.
PMID: 18309242 [PubMed - indexed for MEDLINE]

29: Pineda JA, Santos J, Rivero A, Abdel-Kader L, Palacios R, Camacho A, Lozano F, Macías J; Liverey Study Investigator Team.
Liver toxicity of antiretroviral combinations including atazanavir/ritonavir in patients co-infected with HIV and hepatitis viruses: impact of pre-existing liver fibrosis.
J Antimicrob Chemother. 2008 Apr;61(4):925-32. Epub 2008 Feb 14.
PMID: 18276600 [PubMed - indexed for MEDLINE]

30: Aguilar Marucco D, Gonzalez de Requena D, Bonora S, Tettoni C, Bonasso M, De Blasi T, D'Avolio A, Sciandra M, Siccardi M, Baietto L, Trentini L, Sinicco A, Cariti G, Di Perri G.
The use of trough ribavirin concentration to predict sustained virological response and haematological toxicity in HIV/HCV-co-infected patients treated with ribavirin and pegylated interferon.

J Antimicrob Chemother. 2008 Apr;61(4):919-24. Epub 2008 Jan 31.
PMID: 18238889 [PubMed - indexed for MEDLINE]

31: Kasprowicz V, Ward SM, Turner A, Grammatikos A, Nolan BE, Lewis-Ximenez L, Sharp C, Woodruff J, Fleming VM, Sims S, Walker BD, Sewell AK, Lauer GM, Klenerman P.

Defining the directionality and quality of influenza virus-specific CD8+ T cell cross-reactivity in individuals infected with hepatitis C virus.

J Clin Invest. 2008 Mar;118(3):1143-53.

PMID: 18246203 [PubMed - indexed for MEDLINE]

32: Kobayashi M, Ikeda K, Arase Y, Suzuki Y, Suzuki F, Akuta N, Hosaka T, Murashima N, Saitoh S, Someya T, Tsubota A, Kumada H.

Inhibitory effect of branched-chain amino acid granules on progression of compensated liver cirrhosis due to hepatitis C virus.

J Gastroenterol. 2008;43(1):63-70. Epub 2008 Feb 24.

PMID: 18297438 [PubMed - indexed for MEDLINE]

33: Owsianka AM, Tarr AW, Keck ZY, Li TK, Witteveldt J, Adair R, Foung SK, Ball JK, Patel AH.

Broadly neutralizing human monoclonal antibodies to the hepatitis C virus E2 glycoprotein.

J Gen Virol. 2008 Mar;89(Pt 3):653-9.

PMID: 18272755 [PubMed - indexed for MEDLINE]

34: Aslan K, Previte MJ, Zhang Y, Geddes CD.

Microwave-accelerated surface plasmon-coupled directional luminescence 2: a platform technology for ultra fast and sensitive target DNA detection in whole blood.

J Immunol Methods. 2008 Feb 29;331(1-2):103-13. Epub 2008 Jan 10.

PMID: 18230398 [PubMed - indexed for MEDLINE]

35: Nakamura M, Saito H, Ikeda M, Tada S, Kumagai N, Kato N, Shimotohno K, Hibi T.

Possible molecular mechanism of the relationship between NS5B polymorphisms and early clearance of hepatitis C virus during interferon plus ribavirin treatment.

J Med Virol. 2008 Apr;80(4):632-9.

PMID: 18297719 [PubMed - indexed for MEDLINE]

36: Di Lello F, Garcia G, Kott V, Sookoian S, Campos R.

Diversity of hepatitis C virus genotype 1b in Buenos Aires, Argentina: description of a new cluster associated with response to treatment.

J Med Virol. 2008 Apr;80(4):619-27.

PMID: 18297718 [PubMed - indexed for MEDLINE]

37: Micalessi MI, Gérard C, Ameye L, Plasschaert S, Brochier B, Vranckx R.

Distribution of hepatitis C virus genotypes among injecting drug users in contact with treatment centers in Belgium, 2004-2005.

J Med Virol. 2008 Apr;80(4):640-5.

PMID: 18297717 [PubMed - indexed for MEDLINE]

38: Pellicano R, Puglisi G, Ciancio A, Balzola F, Saracco G, Ciccone G, Baldi I,

Abate ML, Smedile A, Rizzetto M.

Is serum uric acid a predictive factor of response to IFN-treatment in patients with chronic hepatitis C infection?

J Med Virol. 2008 Apr;80(4):628-31.

PMID: 18297716 [PubMed - indexed for MEDLINE]

39: Chlabcz S, Flisiak R, Kowalcuk O, Wiercińska-Drapalo A, Pytel-Krolczuk B, Prokopowicz D, Chyczewski L.

High prevalence of genotype 4 among hepatitis C virus-infected intravenous drug users in north-eastern Poland.

J Med Virol. 2008 Apr;80(4):615-8.

PMID: 18297715 [PubMed - indexed for MEDLINE]

40: Bouzgarrou N, Hassen E, Schvoerer E, Stoll-Keller F, Bahri O, Gabbouj S, Cheikh I, Maamouri N, Mammi N, Saffar H, Trabelsi A, Triki H, Chouchane L.

Association of interleukin-18 polymorphisms and plasma level with the outcome of chronic HCV infection.

J Med Virol. 2008 Apr;80(4):607-14.

PMID: 18297714 [PubMed - indexed for MEDLINE]

41: Alzahrani AJ.

Simultaneous detection of hepatitis C virus core antigen and antibodies in Saudi drug users using a novel assay.

J Med Virol. 2008 Apr;80(4):603-6.

PMID: 18297713 [PubMed - indexed for MEDLINE]

42: Vitale F, Tramuto F, Orlando A, Vizzini G, Meli V, Cerame G, Mazzucco W, Virdone R, Palazzo U, Villafrate MR, Tagger A, Romano N.

Can the serological status of anti-HBc alone be considered a sentinel marker for detection of occult HBV infection?

J Med Virol. 2008 Apr;80(4):577-82.

PMID: 18297707 [PubMed - indexed for MEDLINE]

43: Shudo E, Ribeiro RM, Perelson AS.

Modelling hepatitis C virus kinetics during treatment with pegylated interferon alpha-2b: errors in the estimation of viral kinetic parameters.

J Viral Hepat. 2008 May;15(5):357-62.

PMID: 18380660 [PubMed - indexed for MEDLINE]

44: Shudo E, Ribeiro RM, Perelson AS.

Modelling the kinetics of hepatitis C virus RNA decline over 4 weeks of treatment with pegylated interferon alpha-2b.

J Viral Hepat. 2008 May;15(5):379-82. Epub 2008 Feb 11.

PMID: 18266841 [PubMed - indexed for MEDLINE]

45: Hamed MR, Tarr AW, McClure CP, Ball JK, Hickling TP, Irving WL.

Association of antibodies to hepatitis C virus glycoproteins 1 and 2 (anti-E1E2) with HCV disease.

J Viral Hepat. 2008 May;15(5):339-45. Epub 2008 Jan 22.

PMID: 18221305 [PubMed - indexed for MEDLINE]

- 46: Blackard JT, Sherman KE.
HCV/ HIV co-infection: time to re-evaluate the role of HIV in the liver?
J Viral Hepat. 2008 May;15(5):323-30. Epub 2008 Jan 17. Review.
PMID: 18208497 [PubMed - indexed for MEDLINE]
- 47: Younossi ZM, Nader FH, Bai C, Sjogren R, Ong JP, Collantes R, Sjogren M, Farmer D, Ramsey L, Terra K, Gujral H, Gurung C, Srishord M, Fang Y.
A phase II dose finding study of darbepoetin alpha and filgrastim for the management of anaemia and neutropenia in chronic hepatitis C treatment.
J Viral Hepat. 2008 May;15(5):370-8. Epub 2008 Jan 10.
PMID: 18194172 [PubMed - indexed for MEDLINE]
- 48: Núñez M, Ocampo A, Aguirrebengoa K, Cervantes M, Pascual A, Echeverria S, Asensi V, Barreiro P, Garcia-Samaniego J, Soriano V; PRESCO Team.
Incidence of anaemia and impact on sustained virological response in HIV/HCV-coinfected patients treated with pegylated interferon plus ribavirin.
J Viral Hepat. 2008 May;15(5):363-9. Epub 2007 Dec 21.
PMID: 18179454 [PubMed - indexed for MEDLINE]
- 49: Gonzalez SA, Zhang C, Fiel MI, Chung S, Zhang L, Jacobson IM, Talal AH.
Hepatic inflammatory cytokine mRNA expression in hepatitis C virus-human immunodeficiency virus co-infection.
J Viral Hepat. 2008 May;15(5):331-8. Epub 2007 Dec 20.
PMID: 18179452 [PubMed - indexed for MEDLINE]
- 50: Antaki N, Hermes A, Hadad M, Ftayeh M, Antaki F, Abdo N, Kebbewar K.
Efficacy of interferon plus ribavirin in the treatment of hepatitis C virus genotype 5.
J Viral Hepat. 2008 May;15(5):383-6. Epub 2007 Dec 13.
PMID: 18086180 [PubMed - indexed for MEDLINE]
- 51: Neumann-Haefelin C, Frick DN, Wang JJ, Pybus OG, Salloum S, Narula GS, Eckart A, Biezyński A, Eiermann T, Klenerman P, Viazov S, Roggendorf M, Thimme R, Reiser M, Timm J.
Analysis of the evolutionary forces in an immunodominant CD8 epitope in hepatitis C virus at a population level.
J Virol. 2008 Apr;82(7):3438-51. Epub 2008 Jan 23.
PMID: 18216107 [PubMed - indexed for MEDLINE]
- 52: McCurry J.
Japan compensates some of its hepatitis C victims.
Lancet. 2008 Mar 29;371(9618):1061-2. No abstract available.
PMID: 18380033 [PubMed - indexed for MEDLINE]
- 53: Imazeki F, Yokosuka O, Fukai K, Kanda T, Kojima H, Saisho H.
Prevalence of diabetes mellitus and insulin resistance in patients with chronic hepatitis C: comparison with hepatitis B virus-infected and hepatitis C virus-cleared patients.
Liver Int. 2008 Mar;28(3):355-62.
PMID: 18290778 [PubMed - indexed for MEDLINE]
- 54: Hung CH, Lee CM, Kuo FY, Jiang SR, Hu TH, Chen CH, Wang JH, Lu SN, Eng HL,

- Changchien CS.
Steatosis correlates with hepatic expression of death receptors and activation of nuclear factor-kappaB in chronic hepatitis C.
Liver Int. 2008 Mar;28(3):339-46.
PMID: 18290776 [PubMed - indexed for MEDLINE]
- 55: Negro F.
Steatosis in chronic hepatitis C: friend or foe?
Liver Int. 2008 Mar;28(3):294-6. No abstract available.
PMID: 18290771 [PubMed - indexed for MEDLINE]
- 56: Hora C, Negro F, Leandro G, Oneta CM, Rubbia-Brandt L, Muellhaupt B, Helbling B, Malinvernini R, Gonvers JJ, Dufour JF; Swiss Hepatitis C Cohort Study Group.
Connective tissue growth factor, steatosis and fibrosis in patients with chronic hepatitis C.
Liver Int. 2008 Mar;28(3):370-6. Epub 2007 Nov 1.
PMID: 17976159 [PubMed - indexed for MEDLINE]
- 57: Vukotic R, Gramenzi A, Vitale G, Cursaro C, Serra C, Biselli M, Scuteri A, Andreone P, Bernardi M.
Hepatocellular carcinoma appearance in patients with hepatitis C virus-related chronic liver disease 90 and 70 months after sustained virological response to interferon and ribavirin.
Liver Int. 2008 Mar;28(3):407-11. Epub 2007 Sep 26.
PMID: 17900241 [PubMed - indexed for MEDLINE]
- 58: Fishman JA, Gonzalez RG, Branda JA.
Case records of the Massachusetts General Hospital. Case 11-2008. A 45-year-old man with changes in mental status after liver transplantation.
N Engl J Med. 2008 Apr 10;358(15):1604-13. No abstract available.
PMID: 18403769 [PubMed - indexed for MEDLINE]
- 59: Wéclawiack H, Kamar N, Mehrenberger M, Guilbeau-Frugier C, Modesto A, Izopet J, Ribes D, Sallusto F, Rostaing L.
Alpha-interferon therapy for chronic hepatitis C may induce acute allograft rejection in kidney transplant patients with failed allografts.
Nephrol Dial Transplant. 2008 Mar;23(3):1043-7. Epub 2007 Oct 3.
PMID: 17913730 [PubMed - indexed for MEDLINE]
- 60: Tellinghuisen TL, Foss KL, Treadaway J.
Regulation of hepatitis C virion production via phosphorylation of the NS5A protein.
PLoS Pathog. 2008 Mar 21;4(3):e1000032.
PMID: 18369478 [PubMed - indexed for MEDLINE]
- 61: Cheng G, Montero A, Gastaminza P, Whitten-Bauer C, Wieland SF, Isogawa M, Fredericksen B, Selvarajah S, Gallay PA, Ghadiri MR, Chisari FV.
A virocidal amphipathic $\{\alpha\}$ -helical peptide that inhibits hepatitis C virus infection in vitro.
Proc Natl Acad Sci U S A. 2008 Feb 26;105(8):3088-93. Epub 2008 Feb 19.
PMID: 18287023 [PubMed - indexed for MEDLINE]
- 62: Gleason O, Fucci J, Yates W.

Gastroenterologists' perceptions of need and availability of psychiatric services for patients with hepatitis C.

Psychosomatics. 2008 Mar-Apr;49(2):132-6.

PMID: 18354066 [PubMed - indexed for MEDLINE]

63: Shiao JS, Lin MS, Shih TS, Jagger J, Chen CJ.

National incidence of percutaneous injury in Taiwan healthcare workers.

Res Nurs Health. 2008 Apr;31(2):172-9.

PMID: 18196578 [PubMed - indexed for MEDLINE]

64: Jenner A, Scott A.

Circulating beliefs, resilient metaphors and faith in biomedicine: hepatitis C patients and interferon combination therapy.

Sociol Health Illn. 2008 Mar;30(2):197-216.

PMID: 18290932 [PubMed - indexed for MEDLINE]

65: Kalibatas V.

Payment for whole blood donations in Lithuania: the risk for infectious disease markers.

Vox Sang. 2008 Apr;94(3):209-15. Epub 2007 Dec 7.

PMID: 18069929 [PubMed - indexed for MEDLINE]

66: Butt G, Paterson BL, McGuinness LK.

Living with the stigma of hepatitis C.

West J Nurs Res. 2008 Mar;30(2):204-21; discussion 222-33. Epub 2007 Jul 13.

PMID: 17630381 [PubMed - indexed for MEDLINE]