



PUBLICATIONS AND COMMUNICATIONS

MARCH 21ST, 2011



FibroScan[®]

<http://www.echosens.com>
communication@echosens.com

PUBLICATIONS

- Vergniol, J., J. Foucher, et al.** Non-Invasive Tests for Fibrosis and Liver Stiffness Predict 5-Year Outcomes of Patients with Chronic Hepatitis C. *Gastroenterology* 2011; *In Press*.
- Zhu, X., L. C. Wang, et al.** Prospective Evaluation of FibroScan for the Diagnosis of Hepatic Fibrosis Compared with Liver Biopsy/AST Platelet Ratio Index and FIB-4 in Patients with Chronic HBV Infection. *Digestive Diseases & Sciences* 2011; *In Press*.
- Robic, M. A., B. Procopet, et al.** Liver stiffness accurately predicts portal hypertension related complications in patients with chronic liver disease: a prospective study. *Journal of Hepatology* 2011; *In Press*
- Liu, C. H., C. C. Liang, et al.** Transient Elastography to Assess Hepatic Fibrosis in Hemodialysis Chronic Hepatitis C Patients. *Clin J Am Soc Nephrol* 2011; *In Press*
- Piscaglia, F., V. Salvatore, et al.** Accuracy of VirtualTouch Acoustic Radiation Force Impulse (ARFI) Imaging for the Diagnosis of Cirrhosis during Liver Ultrasonography. *Ultraschall Med* 2011; *In Press*
- Jung, K. S., S. U. Kim, et al.** Risk assessment of hepatitis B virus-related hepatocellular carcinoma development using liver stiffness measurement (FibroScan®). *Hepatology* 2011; *In Press*
- Degos, F., P. Perez, et al.** Diagnostic accuracy of FibroScan and comparison to liver fibrosis biomarkers in chronic viral hepatitis: A multicenter prospective study (the FIBROSTIC study). *Journal of Hepatology* 2011; *In Press*
- Kummer, S., A. Sagir, et al.** Liver fibrosis in recessive multicystic kidney diseases: transient elastography for early detection. *Pediatric Nephrology* 2011; *In Press*
- Andersen, E. S., M. Ruhwald, et al.** Twelve potential fibrosis markers to differentiate mild liver fibrosis from cirrhosis in patients infected with chronic hepatitis C genotype 1. *Eur J Clin Microbiol Infect Dis* 2011; *In press*
- Lee, H. J., Y. S. Seo, et al.** Application of the HALF index obviates the need for liver biopsy in half of all patients with chronic hepatitis B. *Journal of Gastroenterology & Hepatology* 2011; *In press*
- Fung, J., C. L. Lai, et al.** Mild-to-Moderate Elevation of Alanine Aminotransferase Increases Liver Stiffness Measurement by Transient Elastography in Patients With Chronic Hepatitis B. *The American Journal Gastroenterology* 2011; *In press*
- di Marco, V., V. Calvaruso, et al.** Liver stiffness measurement by transient elastography predicts early recovery from acute hepatitis. *Gut* 2011; *In press*
- Tsochatzis, E. A., K. S. Gurusamy, et al.** Elastography for the diagnosis of severity of fibrosis in chronic liver disease: A meta-analysis of diagnostic accuracy. *Journal of Hepatology* 2011; *In press*
- Pichon, N., V. Loustaud-Ratti, et al.** Value of liver stiffness measured by transient elastography in the liver transplant pre-operative evaluation of the potential deceased liver donors: preliminary study. *Clinical Transplantation* 2011; *In press*
- Honsawek, S., K. Praianantathavorn, et al.** High serum matrix metalloproteinase-3 and liver stiffness in postoperative biliary atresia. *Pediatric Surgery International* 2011; *In press*
- Moessner, B. K., T. R. Jorgensen, et al.** Outreach screening of drug users for cirrhosis with transient elastography. *Addiction* 2011; *In press*
- Krawczyk, M., F. Grunhage, et al.** Variant adiponutrin (PNPLA3) represents a common fibrosis risk gene: non-invasive elastography-based study in chronic liver disease. *Journal of Hepatology* 2011; *In press*
- Fraquelli, M., C. Rigamonti, et al.** Etiology-related determinants of liver stiffness values in chronic viral hepatitis B or C. *Journal of Hepatology* 2011; *In press*
- Gelsi, E., R. Dainese, et al.** Effect of Detoxification on Liver Stiffness Assessed by FibroScan® in Alcoholic Patients. *Alcohol Clin Exp Res* 2011; *In press*
- Sanchez-Conde, M., M. L. Montes Ramirez, et al.** Impact of liver steatosis on the correlation between liver stiffness and fibrosis measured by transient elastography in patients coinfectd with human immunodeficiency virus and hepatitis C virus. *Journal of viral hepatitis* 2010; *In press*
- Pritchett, S., A. Cardenas, et al.** The optimal cut-off for predicting large oesophageal varices using transient elastography is disease specific. *Journal of viral hepatitis* 2010; *In Press*
- Musso, G., R. Gambino, et al.** Meta-analysis: Natural history of non-alcoholic fatty liver disease (NAFLD) and diagnostic accuracy of non-invasive tests for liver disease severity. *Annals of Medicine* 2010; *In Press*

- Kitson, M.**, S. Roberts, et al. The prevalence of significant liver fibrosis and cirrhosis in haemophilia patients infected with hepatitis C using FibroScan®. *Haemophilia* 2010; *In Press*
- Messina, M. F.**, G. Squadrito, et al. FibroScan®: a new noninvasive method for evaluation of liver dysfunction in Turner syndrome. *European Journal of Clinical Investigation* 2010; *In Press*
- Liang, X.-e.**, Y.-p. Chen, et al. Dynamic evaluation of liver stiffness measurement to improve diagnostic accuracy of liver cirrhosis in patients with chronic hepatitis B acute exacerbation. *Journal of viral hepatitis* 2010; *In Press*
- Roulot, D.**, J.-L. Costes, et al. Transient elastography as a screening tool for liver fibrosis and cirrhosis in a community-based population over 45 years. *Gut* 2010; *In Press*
- Morikawa, H.**, K. Fukuda, et al. Real-time tissue elastography as a tool for the noninvasive assessment of liver stiffness in patients with chronic hepatitis C. *Journal of Gastroenterology* 2010; *In Press*
-

- Honsawek, S.,** M. Chayanupatkul, et al. Serum adiponectin and transient elastography as non-invasive markers for postoperative biliary atresia. *BMC gastroenterology* 2011;11:16.
- Loustaud-Ratti, V. R.,** A. Cypierre, et al. Non-invasive detection of hepatic amyloidosis: FibroScan, a new tool. *Amyloid* 2011;18(1):19-24.
- Andersen, E. S.,** B. K. Moessner, et al. Lower liver stiffness in patients with sustained virological response 4 years after treatment for chronic hepatitis C. *European Journal of Gastroenterology & Hepatology* 2011;23(1):41-4.
- Hodge, A.** and W. Kemp. Transient Elastography: the bigger we are, the harder to scan. *Journal of Gastroenterology & Hepatology* 2011;26(2):217-9.
- Colombo, S.,** L. Belloli, et al. Normal liver stiffness and its determinants in healthy blood donors. *Digestive & Liver Disease* 2010;43(3):231-6.
- Yashima, Y.,** T. Tsujino, et al. Increased liver elasticity in patients with biliary obstruction. *Journal of Gastroenterology* 2011;46(1):86-91.
- Stoean, R.,** C. Stoean, et al. Evolutionary-driven support vector machines for determining the degree of liver fibrosis in chronic hepatitis C. *Artificial Intelligence in Medicine* 2011;51(1):53-65.
- Sporea, I.,** R. L. Sirlu, et al. What did we learn from the first 3,459 cases of liver stiffness measurement by transient elastography (FibroScan®)? *Ultraschall in der Medizin* 2010;32(1):40-45.
- Kim, S. U.,** J. Y. Park, et al. Non-invasive assessment of changes in liver fibrosis via liver stiffness measurement in patients with chronic hepatitis B: impact of antiviral treatment on fibrosis regression. *Hepatology International* 2011;4(4):673-80.
- Koizumi, Y.,** M. Hirooka, et al. Liver Fibrosis in Patients with Chronic Hepatitis C: Noninvasive Diagnosis by Means of Real-time Tissue Elastography--Establishment of the Method for Measurement. *Radiology* 2011;258(2):610-7.
- Thabut, D.,** R. Moreau, et al. Noninvasive assessment of portal hypertension in patients with cirrhosis. *Hepatology* 2011;53(2):683-94.
- Ahmad, W.,** B. Ijaz, et al. A brief review on molecular, genetic and imaging techniques for HCV fibrosis evaluation. *Virology Journal* 2011;8(1):53.
- Castera, L.** and P. Bedossa. How to assess liver fibrosis in chronic hepatitis C: serum markers or transient elastography vs. liver biopsy? *Liver International* 2011;31 Suppl 1:13-7.
- Castera, L.,** P. H. Bernard, et al. Transient elastography and biomarkers for liver fibrosis assessment and follow-up of inactive hepatitis B carriers. *Alimentary Pharmacology & Therapeutics* 2011;33(4):455-65.
- Chitturi, S.,** V. W. Wong, et al. Nonalcoholic fatty liver in Asia: Firmly entrenched and rapidly gaining ground. *Journal of Gastroenterology & Hepatology* 2011;26 Suppl 1:163-72.
- Fraquelli, M.** and F. Branchi. The role of transient elastography in patients with hepatitis B viral disease. *Digestive & Liver Disease* 2011;43 Suppl 1:S25-31.
- Myers, R. P.,** M. Elkashab, et al. Transient elastography for the noninvasive assessment of liver fibrosis: a multicentre Canadian study. *Canadian Journal of Gastroenterology* 2011;24(11):661-70.
- Kahraman, A.,** O. Witzke, et al. Impact of immunosuppressive therapy on hepatitis C infection after renal transplantation. *Clinical Nephrology* 2011;75(1):16-25.
- Stefanescu, H.,** M. Grigorescu, et al. Spleen stiffness measurement using FibroScan® for the noninvasive assessment of esophageal varices in liver cirrhosis patients. *Journal of Gastroenterology & Hepatology* 2011;26(1):164-70.
- Blanco, F.,** P. Barreiro, et al. Risk factors for advanced liver fibrosis in HIV-infected individuals: role of antiretroviral drugs and insulin resistance. *Journal of viral hepatitis* 2011;18(1):11-6.
- Mialhes, P.,** P. Pradat, et al. Proficiency of transient elastography compared to liver biopsy for the assessment of fibrosis in HIV/HBV-coinfected patients. *Journal of viral hepatitis* 2011;18(1):61-69.
- Fung, J.,** C. L. Lai, et al. Reduction of liver stiffness following resolution of acute flares of chronic hepatitis B. *Hepatology International* 2010;4(4):716-22.
- Park, S. H.,** J. Y. Choe, et al. Assessment of liver fibrosis by transient elastography in rheumatoid arthritis patients treated with methotrexate. *Joint Bone Spine* 2010;77(6):588-92.
- Boozari, B.,** A. Potthoff, et al. Evaluation of sound speed for detection of liver fibrosis: prospective comparison with transient dynamic elastography and histology. *J Ultrasound Med* 2010;29(11):1581-8.
- Colli, A.,** P. Pozzoni, et al. Decompensated Chronic Heart Failure: Increased Liver Stiffness Measured by Means of Transient Elastography. *Radiology* 2010;257(3):872-878.
- Gaia, S.,** S. Carenzi, et al. Reliability of transient elastography for the detection of fibrosis

- in Non-Alcoholic Fatty Liver Disease and chronic viral hepatitis. *Journal of Hepatology* 2010;54(1):64-71.
- Sporea, I., R. Sirlı, et al.** Liver stiffness measurements in patients with HBV vs HCV chronic hepatitis: a comparative study. *World Journal of Gastroenterology* 2010;16(38):4832-7.
- Bonino, F., U. Arena, et al.** Liver stiffness, a non-invasive marker of liver disease: a core study group report. *Antiviral Therapy* 2010;15 Suppl 3:69-78.
- Honsawek, S., M. Chayanupatkul, et al.** Increased osteopontin and liver stiffness measurement by transient elastography in biliary atresia. *World Journal of Gastroenterology* 2010;16(43):5467-5473.
- de Ledinghen, V. and J. Vergniol.** Transient elastography for the diagnosis of liver fibrosis. *Expert Rev Med Devices* 2010;7(6):811-23.
- Hagymasi, K. and G. Lengyel.** [Non-alcoholic steatosis/steatohepatitis - 2010.]. *Orvosi Hetilap* 2010;151(47):1940-1945.
- Pár, A. and G. Par.** [Non-invasive fibrosis assessment in chronic hepatitis C: aspartate-aminotransferase to platelet ratio index (APRI) and transient elastography (FibroScan®)]. *Orvosi Hetilap* 2010;151(47):1951-1955.
- Degos, F., P. Perez, et al.** Diagnostic accuracy of FibroScan® and comparison to liver fibrosis biomarkers in chronic viral hepatitis: A multicenter prospective study (the Fibroscopic study). *Journal of Hepatology* 2010;53(6):1013-21.
- Boursier, J. and P. Cales.** Clinical interpretation of FibroScan® results: a real challenge. *Liver International* 2010;30(10):1400-2.
- Laharie, D., J. Seneschal, et al.** Assessment of liver fibrosis with transient elastography and FibroTest in patients treated with methotrexate for chronic inflammatory diseases: A case-control study. *Journal of Hepatology* 2010;53(6):1035-40.
- Yoneda, M., K. Suzuki, et al.** Nonalcoholic Fatty Liver Disease: US-based Acoustic Radiation Force Impulse Elastography. *Radiology* 2010;256(2):640-7.
- Lee, M. H., J. Y. Cheong, et al.** Comparison of surrogate serum markers and transient elastography (FibroScan®) for assessing cirrhosis in patients with chronic viral hepatitis. *Digestive Diseases & Sciences* 2010;55(12):3552-60.
- Gonzalez Guilbert, M. I., C. Hinojosa Mena-Bernal, et al.** [Retrospective study of FibroScan®, APRI, FIB-4 and FORNS indexes compared with liver biopsy in the evaluation of liver fibrosis in patients with chronic hepatitis C mono-infection and HIV coinfection]. *Gastroenterol Hepatol* 2010;33(6):425-32.
- Ibanez, J. G., M. Perez, et al.** [Grade of consistency existing in the grade of hepatic fibrosis calculated with the APRI and FORNS biochemistry indexes and transient elastography (FibroScan® in patients coinfecting with HIV-HCV)]. *Rev Clin Esp* 2010;210(7):317-22.
- Kamphues, C., K. Lotz, et al.** Chances and limitations of non-invasive tests in the assessment of liver fibrosis in liver transplant patients. *Clinical Transplantation* 2010;24(5):652-9.
- Myers, R. P., P. Crotty, et al.** Prevalence, risk factors and causes of discordance in fibrosis staging by transient elastography and liver biopsy. *Liver International* 2010;30(10):1471-80.
- Bae, R. C., H. J. Cho, et al.** [Clinical factors influencing liver stiffness as measured by transient elastography (FibroScan®) in patients with chronic liver disease]. *Korean Journal of Hepatology* 2010;16(2):123-30.
- Myers, R. P., M. Elkashab, et al.** Transient elastography for the non-invasive assessment of liver fibrosis: a multicenter Canadian study. *The Canadian Journal of Gastroenterology* 2010;24(11):661-670.
- Cesari, M., M. Schiavini, et al.** Noncirrhotic Portal Hypertension in HIV-Infected Patients: A Case Control Evaluation and Review of the Literature. *AIDS Patient Care STDS* 2010;24(11).
- Li Vecchi, V., M. Soresi, et al.** Transient elastography: A non-invasive tool for assessing liver fibrosis in HIV/HCV patients. *World Journal of Gastroenterology* 2010;16(41):5225-32.
- Wong, V. W. and H. L. Chan.** Transient elastography. *Journal of Gastroenterology & Hepatology* 2010;25(11):1726-31.
- Kim, S. U., Y. Kim do, et al.** The impact of steatosis on liver stiffness measurement in patients with chronic hepatitis B. *Hepatogastroenterology* 2010;57(101):832-8.
- Sasso, M., M. Beaugrand, et al.** Controlled attenuation parameter (CAP): a novel VCTE guided ultrasonic attenuation measurement for the evaluation of hepatic steatosis - Preliminary study and validation in a cohort of patients with chronic liver disease from various causes. *Ultrasound in Medicine and Biology* 2010;36(11):1825-1835.
- Calès, P., J. Boursier, et al.** Optimization and robustness of blood tests for liver fibrosis and cirrhosis. *Clinical Biochemistry* 2010;43(16-17):1315-22.
- Friedrich-Rust, M., H. Hadji-Hosseini, et al.** Transient elastography with a new probe

- for obese patients for non-invasive staging of non-alcoholic steatohepatitis. *European Radiology* 2010;20(10):2390-6.
- Ichino, N.**, K. Osakabe, et al. A new index for non-invasive assessment of liver fibrosis. *World Journal of Gastroenterology* 2010;16(38):4809-16.
- Audière, S.**, M. Charbit, et al. Measurement of the skin-liver capsule distance on ultrasound RF data for 1D transient elastography. *Med Image Comput Comput Assist Interv* 2010;13(Pt 2):34-41.
- Tyagi, S.** and S. Kumar. Clinical applications of elastography: an overview. *International Journal of Pharma & Bio Sciences* 2010;1(3).
- Cohen, E. B.** and N. H. Afdhal. Ultrasound-based Hepatic Elastography: Origins, Limitations, and Applications. *Journal of Clinical Gastroenterology* 2010;44(9):637-45.
- Chan, H. L.** Letters to the Editors: Potential pitfalls on the validation of liver stiffness measurement by FibroScan® with histological staging in chronic hepatitis B. *Alimentary Pharmacology & Therapeutics* 2010;32(7):937-8.
- Dechene, A.**, J. P. Sowa, et al. Acute liver failure is associated with elevated liver stiffness and hepatic stellate cell activation. *Hepatology* 2010;52(3):1008-16.
- Riggio, S.**, F. Mamone, et al. Assessment of liver stiffness in subjects affected by familial combined hyperlipidaemia with hepatic steatosis. *European Journal of Clinical Investigation* 2010;40(8):722-8.
- Kim, B. K.**, K. H. Han, et al. A novel liver stiffness measurement-based prediction model for cirrhosis in hepatitis B patients. *Liver International* 2010;30(7):1073-81.
- Kim, S. U.**, Y. S. Seo, et al. Factors that affect the diagnostic accuracy of liver stiffness measurement (FibroScan®) for diagnosing liver fibrosis in patients with chronic hepatitis B. *Alimentary Pharmacology & Therapeutics* 2010;32(3):498-505.
- Boursier, J.**, G. Isselin, et al. Acoustic radiation force impulse: a new ultrasonographic technology for the widespread noninvasive diagnosis of liver fibrosis. *European Journal of Gastroenterology & Hepatology* 2010;22(9):1074-84.
- Arndt, R.**, S. Schmidt, et al. Noninvasive evaluation of renal allograft fibrosis by transient elastography - a pilot study. *Transplant International* 2010;23(9):871-7.
- Janssens, F.**, N. de Suray, et al. Can Transient Elastography Replace Liver Histology for Determination of Advanced Fibrosis in Alcoholic Patients: A Real-life Study. *Journal of Clinical Gastroenterology* 2010;44(8):575-82.
- Pineda, J. A.**, J. Gonzalez, et al. Prevalence and factors associated with significant liver fibrosis assessed by transient elastometry in HIV/hepatitis C virus-coinfected patients. *Journal of viral hepatitis* 2009;17(10):714-719.
- Cross, T. J.**, V. Calvaruso, et al. Prospective comparison of FibroScan, King's score and liver biopsy for the assessment of cirrhosis in chronic hepatitis C infection. *Journal of viral hepatitis* 2010;17(8):546-54.
- Calvaruso, V.**, C. Camma, et al. Fibrosis staging in chronic hepatitis C: analysis of discordance between transient elastography and liver biopsy. *Journal of viral hepatitis* 2010;17(7):469-74.
- Maor, Y.**, P. Halfon, et al. Fibrotest or FibroScan® for evaluation of liver fibrosis in haemophilia patients infected with hepatitis C. *Haemophilia* 2010;16(1):148-54.
- Malik, R.**, M. Lai, et al. Comparison of transient elastography, serum markers and clinical signs for the diagnosis of compensated cirrhosis. *Journal of Gastroenterology & Hepatology* 2010;25(9):1562-8.
- Rigamonti, C.**, M. F. Donato, et al. Transient elastography in the early prediction of progressive recurrent hepatitis C following liver transplantation. *Hepatology* 2010;52(2):800-1.
- Abdelaal, U. M.**, E. Morita, et al. Evaluation of portal hypertensive enteropathy by scoring with capsule endoscopy: is transient elastography of clinical impact? *Journal of Clinical Biochemistry and Nutrition* 2010;47(1):37-44.
- Fraquelli, M.**, E. Cassinerio, et al. Transient elastography in the assessment of liver fibrosis in adult thalassemia patients. *American Journal of Hematology* 2010;85(8):564-8.
- "No author listed"**. [The efficacy of transient liver elastography overweight patients with chronic liver diseases]. *Ekspiermental Klinical Gastroenterology* 2010;(5):19-26.
- Mendoza, J.**, M. Trapero-Marugan, et al. Hepatic fibrosis in patients with chronic hepatitis C assessed by transient elastography: implications for determining the efficacy of antiviral therapy. *Rev Esp Enferm Dig* 2010;102(7):426-34.
- Poynard, T.**, Y. Ngo, et al. Biomarkers of liver injury for hepatitis clinical trials: a meta-analysis of longitudinal studies. *Antiviral Therapy* 2010;15(4):617-31.
- Mueller, S.** and L. Sandrin. Liver stiffness: a novel parameter for the diagnosis of liver disease. *Hepatic Medicine: Evidence and Research* 2010:49-67.
- Janssens, E.**, L. Spahr, et al. Hepatic amyloidosis increases liver stiffness measured by

- transient elastography. *Acta Gastroenterologica Belgica* 2010;73(1):52-4.
- Cross, T. J., V. Calvaruso, et al.** Prospective comparison of FibroScan, King's score and liver biopsy for the assessment of cirrhosis in chronic hepatitis C infection. *Journal of viral hepatitis* 17(8):546-54.
- Cobbold, J. F., M. M. Crossey, et al.** Optimal combinations of ultrasound-based and serum markers of disease severity in patients with chronic hepatitis C. *Journal of viral hepatitis* 2010;17(8):537-45.
- de Ledinghen, V., J. Vergniol, et al.** Feasibility of liver transient elastography with FibroScan® using a new probe for obese patients. *Liver International* 2010;30(7):1043-1048.
- Berzigotti, A., J. G. Abraldes, et al.** Ultrasonographic evaluation of liver surface and transient elastography in clinically doubtful cirrhosis. *Journal of Hepatology* 2010;52(6):846-53.
- Castera, L.** Diagnosing cirrhosis non-invasively: sense the stiffness but don't forget the nodules! *Journal of Hepatology* 2010;52(6):786-7.
- Arima, Y., N. Kawabe, et al.** Reduction of liver stiffness by interferon treatment in the patients with chronic hepatitis C. *Hepatology Research* 2010;40(4):383-92.
- Wong, G. L., V. W. Wong, et al.** Development of a non-invasive algorithm with transient elastography (FibroScan®) and serum test formula for advanced liver fibrosis in chronic hepatitis B. *Alimentary Pharmacology & Therapeutics* 2010;31(10):1095-103.
- Menten, R., A. Leonard, et al.** Transient elastography in patients with cystic fibrosis. *Pediatric Radiology* 2010;40(7):1231-5.
- Seitz, M., S. Reichenbach, et al.** Hepatoprotective effect of TNF α blockade in psoriatic arthritis: A cross-sectional study. *Annals of Rheumatic Diseases* 2010;69(6):1148-50.
- Lanzi, A., A. Gianstefani, et al.** Liver AL amyloidosis as a possible cause of high liver stiffness values. *European Journal of Gastroenterology & Hepatology* 2010;22(7):895-7.
- Neukam, K., E. Recio, et al.** Interobserver concordance in the assessment of liver fibrosis in HIV/HCV-coinfected patients using transient elastometry. *European Journal of Gastroenterology & Hepatology* 2010;22(7):801-7.
- Janssens, E., L. Spahr, et al.** Hepatic amyloidosis increases liver stiffness measured by transient elastography. *Acta Gastroenterologica Belgica* 2010;73(1):52-4.
- Wang, J. H., C. S. Changchien, et al.** Liver stiffness decrease after effective antiviral therapy in patients with chronic hepatitis C: Longitudinal study using FibroScan®. *Journal of Gastroenterology & Hepatology* 2010;25(5):964-9.
- Nunnari, G., C. Vancheri, et al.** Circulating fibrocytes as a marker of liver fibrosis in chronic hepatitis C. *Frontiers in Bioscience (Elite Ed)* 2010;2:1241-5.
- Fung, J., C. L. Lai, et al.** Correlation of Liver Stiffness and Histological Features in Healthy Persons and in Patients With Occult Hepatitis B, Chronic Active Hepatitis B, or Hepatitis B Cirrhosis. *American Journal of Gastroenterology* 2010;150(5):1116-22.
- Kim, S. U., G. H. Choi, et al.** What are 'true normal' liver stiffness values using FibroScan®?: a prospective study in healthy living liver and kidney donors in South Korea. *Liver International* 2010;30(2):268-74.
- Sanchez-Conde, M., M. L. Montes-Ramirez, et al.** Comparison of transient elastography and liver biopsy for the assessment of liver fibrosis in HIV/hepatitis C virus-coinfected patients and correlation with noninvasive serum markers. *Journal of viral hepatitis* 2010;17(4):280-6.
- Zhang, Y. G., B. E. Wang, et al.** Assessment of hepatic fibrosis by transient elastography in patients with chronic hepatitis B. *Pathology International* 2010;60(4):284-90.
- Lupsor, M., R. Badea, et al.** Performance of unidimensional transient elastography in staging non-alcoholic steatohepatitis. *Journal of Gastrointestinal & Liver Disease* 2010;19(1):53-60.
- Bonnard, P., R. Sombie, et al.** Comparison of elastography, serum marker scores, and histology for the assessment of liver fibrosis in hepatitis B virus (HBV)-infected patients in Burkina Faso. *The American Journal of Tropical Medicine and Hygiene* 2010;82(3):454-8.
- Puoti, C., L. Bellis, et al.** HCV carriers with normal alanine aminotransferase levels: healthy persons or severely ill patients? Dealing with an every day clinical problem. *European Journal of Internal Medicine* 2010;21(2):57-61.
- Millonig, G., S. Friedrich, et al.** Liver stiffness is directly influenced by central venous pressure. *Journal of Hepatology* 2010;52(2):206-10.
- Castéra, L., G. Sebastiani, et al.** Prospective comparison of two algorithms combining non-invasive methods for staging liver fibrosis in chronic hepatitis C. *Journal of Hepatology* 2010;52(2):191-8.

- Castéra, L.**, J. Foucher, et al. Pitfalls of liver stiffness measurement: a 5-year prospective study of 13,369 examinations. *Hepatology* 2010;51(3):828-35.
- Laharie, D.**, J. Vergniol, et al. Usefulness of noninvasive tests in nodular regenerative hyperplasia of the liver. *European Journal of Gastroenterology & Hepatology* 2010;22(4):487-93.
- Anastasiou, J.**, A. Alisa, et al. Noninvasive markers of fibrosis and inflammation in clinical practice: prospective comparison with liver biopsy. *European Journal of Gastroenterology & Hepatology* 2010;22(4):474-80.
- Stebbing, J.**, L. Farouk, et al. A Meta-analysis of Transient Elastography for the Detection of Hepatic Fibrosis. *Journal of Clinical Gastroenterology* 2010;44(3):214-9.
- Donato, M. F.**, C. Rigamonti, et al. Can protocol liver biopsy be avoided to evaluate post-transplant hepatitis C recurrence? Transient elastography makes it possible. *Digestive & Liver Disease* 2010;42(4):307.
- Mueller, S.**, G. Millonig, et al. Increased liver stiffness in alcoholic liver disease: differentiating fibrosis from steatohepatitis. *World Journal of Gastroenterology* 2010;16(8):966-72.
- Scott, D. R.** and M. T. Levy. Liver transient elastography (FibroScan®): a place in the management algorithms of chronic viral hepatitis. *Antiviral Therapy* 2010;15(1):1-11.
- Adams, L.** Transient elastography in nonalcoholic fatty liver disease: Making sense of echos. *Hepatology* 2010;51(2):370-372.
- Wasmuth, H. E.** and C. Trautwein. [Liver fibrosis : Clinics, diagnostics and management.]. *Internist (Berl)* 2010;51(1):14-20.
- Viganò, M.**, S. Massironi, et al. Transient elastography assessment of the liver stiffness dynamics during acute hepatitis B. *European Journal of Gastroenterology & Hepatology* 2010;22(2):180-4.
- Tatsumi, C.**, M. Kudo, et al. Non-invasive evaluation of hepatic fibrosis for type C chronic hepatitis. *Intervirolgy* 2010;53(1):76-81.
- Carrión, J. A.**, F. Torres, et al. Liver stiffness identifies two different patterns of fibrosis progression in patients with HCV recurrence after liver transplantation. *Hepatology* 2010;51(1):23-34.
- Kim, S. U.**, D. Y. Kim, et al. How can we enhance the performance of liver stiffness measurement using FibroScan® in diagnosing liver cirrhosis in patients with chronic hepatitis B? *Journal of Clinical Gastroenterology* 2010;44(1):66-71.
- Friedrich-Rust, M.**, C. Müller, et al. Assessment of liver fibrosis and steatosis in PBC with FibroScan®, MRI, MR-spectroscopy, and serum markers. *Journal of Clinical Gastroenterology* 2010;44(1).
- Iser, D. M.** and S. R. Lewin. Future directions in the treatment of HIV-HBV coinfection. *HIV Therapy* 2009;3(4):405-415.
- Di Marco, V.**, F. Bronte, et al. Noninvasive assessment of liver fibrosis in thalassaemia major patients by transient elastography (TE) - lack of interference by iron deposition. *British Journal of Haematology* 2009;148(3):476-9.
- Angulo, P.** Noninvasive assessment of fibrosis and steatosis in NASH and ASH. *Gastroentérologie Clinique & Biologique* 2009;33(10-11):940-4.
- Seo, Y. S.** [Transient elastography, true or false?]. *Korean Journal of Hepatology* 2009;15(4):431-7.
- Chan, H. L.**, G. L. Wong, et al. Hepatitis B virus genotype C is associated with more severe liver fibrosis than Genotype B. *Clinical Gastroenterology & Hepatology* 2009;7(12):1361-6.
- Marín Gabriel, J. C.** and J. A. Solís Herruzo. Noninvasive assessment of liver fibrosis. Serum markers and transient elastography (FibroScan®). *Revista Española de Enfermedades Digestivas* 2009;101(11):787-799.
- Alisi, A.**, M. Pinzani, et al. Diagnostic power of FibroScan® in predicting liver fibrosis in nonalcoholic fatty liver disease. *Hepatology* 2009;50(6):2048-9.
- Witters, P.**, K. De Boeck, et al. Non-invasive liver elastography (FibroScan®) for detection of cystic fibrosis-associated liver disease. *Journal of Cystic Fibrosis* 2009;8(6):392-9.
- Boursier, J.**, J. Vergniol, et al. The combination of a blood test and FibroScan® improves the non-invasive diagnosis of liver fibrosis. *Liver International* 2009;29(10):1507-15.
- Stasi, C.**, U. Arena, et al. Transient elastography for the assessment of liver fibrosis in patients with chronic viral hepatitis: The missing tool? *Digestive & Liver Disease* 2009;41(12):863-6.
- Panos, G.**, L. Farouk, et al. Cryptogenic pseudocirrhosis: a new clinical syndrome of noncirrhotic portal hypertension (unassociated with advanced fibrosis) that can be detected by transient elastography in patients with HIV. *Journal of Acquired Immune Deficiency Syndromes* 2009;52(4):525-7.
- Mederacke, I.**, K. Wursthorn, et al. Food intake increases liver stiffness in patients with chronic or resolved hepatitis C virus infection. *Liver International* 2009;29(10):1500-6.
- Maimone, S.**, V. Calvaruso, et al. An evaluation of transient elastography in the discrimination of HBeAg-negative disease

- from inactive hepatitis B carriers. *Journal of viral hepatitis* 2009;16(11):769-74.
- Rubio, A.**, F. Monpoux, et al. Noninvasive Procedures to Evaluate Liver Involvement in HIV-1 Vertically Infected Children. *Journal of Pediatric Gastroenterology & Nutrition* 2009;49(5):599-606.
- Ziol, M.**, A. Kettaneh, et al. Relationships between fibrosis amounts assessed by morphometry and liver stiffness measurements in chronic hepatitis or steatohepatitis. *European Journal of Gastroenterology & Hepatology* 2009;21(11):1261-8.
- Vergniol, J.** and V. de Ledinghen. [Transient elastography (FibroScan®): a new tool in hepatology.]. *Presse Médicale* 2009; 38(10):1516-25.
- Kim, J. H.**, H. J. Yim, et al. [Changes in liver stiffness after acute or chronic liver injury due to viral hepatitis--does fibrosis exist after recovery from acute viral hepatitis?]. *The Korean Journal of Gastroenterology* 2009;54(3):155-61.
- Oudry, J.**, J. Chen, et al. Cross-validation of magnetic resonance elastography and ultrasound-based transient elastography: A preliminary phantom study. *Journal of Magnetic Resonance Imaging* 2009;30(5):1145-1150.
- Pineda, J. A.**, M. Aguilar-Guisado, et al. Natural history of compensated hepatitis C virus-related cirrhosis in HIV-infected patients. *Clinical Infectious Diseases* 2009;49(8):1274-82.
- Segawa, M.** and I. Sakaida. Diagnosis and treatment of portal hypertension. *Hepatology Research* 2009;39(10):1039-43.
- Lupsor, M.**, R. Badea, et al. Performance of a new elastographic method (ARFI technology) compared to unidimensional transient elastography in the noninvasive assessment of chronic hepatitis C. Preliminary results. *Journal of Gastrointestinal & Liver Diseases* 2009;18(3):303-10.
- Friedrich-Rust, M.**, A. Schwarz, et al. Real-time tissue elastography versus FibroScan® for noninvasive assessment of liver fibrosis in chronic liver disease. *Ultraschall in der Medizin* 2009;30(5):478-84.
- Nie, J. J.**, J. Li, et al. [Value of FibroScan® in clinical diagnosis.]. *Zhonghua Gan Zang Bing Za Zhi* 2009;17(9):715-7.
- Chang, H.K.**, et al., Hepatic fibrosis scan for liver stiffness score measurement: A useful preendoscopic screening test for the detection of varices in postoperative patients with biliary atresia. *Journal of pediatric gastroenterology and nutrition*, 2009. 49(3): p. 323-8.
- Petta, S.**, et al., Insulin resistance is a major determinant of liver stiffness in non-diabetic patients with HCV Genotype 1 chronic hepatitis. *Alimentary Pharmacology & Therapeutics*, 2009. 30(6): p. 603-13.
- Lebrec, D.** and R. Moreau, [Progress in portal hypertension.]. *Gastroenterology Clinique & Biologique*, 2009. 33(8-9): p. 799-810.
- Smith, J.O.** and R.K. Sterling, Systematic review: Non-invasive methods of fibrosis analysis in chronic hepatitis C. *Alimentary Pharmacology & Therapeutics*, 2009. 30(6): p. 557-76.
- Wong, G.L.**, et al., Increased liver stiffness measurement by transient elastography in severe acute exacerbation of chronic hepatitis B. *Journal of Gastroenterology & Hepatology*, 2009. 24(6): p. 1002-7.
- Carlson, J.J.**, et al., An evaluation of the potential cost-effectiveness of non-invasive testing strategies in the diagnosis of significant liver fibrosis. *Journal of Gastroenterology & Hepatology*, 2009. 24(5): p. 786-91.
- Kim, D.Y.**, et al., Usefulness of FibroScan® for detection of early compensated liver cirrhosis in chronic Hepatitis B. *Digestive Diseases & Sciences*, 2009. 54(8): p. 1758-68.
- Kim, S.U.**, et al., Liver stiffness measurement using FibroScan® is influenced by serum total bilirubin in acute hepatitis. *Liver International*, 2009. 29(6): p. 810-815.
- Munoz, R.**, et al., Correlation between FibroScan®, liver biopsy, and clinical liver function in patients with hepatitis C virus infection after renal transplantation. *Transplantation Proceedings*, 2009. 41(6): p. 2425-6.
- Friedrich-Rust, M.**, et al., Liver fibrosis in viral hepatitis: noninvasive assessment with acoustic radiation force impulse imaging versus transient elastography. *Radiology*, 2009. 252(2): p. 595-604.
- Dubertret, L.**, Retinoids, methotrexate and cyclosporine. *Current Problems in Dermatology*, 2009. 38: p. 79-94.
- Lee, A.U.**, When liver stiffness is not so straight forward and FibroScan® not so simple. *Journal of Gastroenterology & Hepatology*, 2009. 24(6): p. 934-6.
- Kim, S.U.**, et al., Liver stiffness measurement in combination with noninvasive markers for the improved diagnosis of B-viral liver cirrhosis. *Journal of Clinical Gastroenterology*, 2008. 43(3): p. 267-71.
- Nitta, Y.**, et al., Liver stiffness measured by transient elastography correlates with fibrosis area in liver biopsy in patients with chronic hepatitis C. *Hepatology Research*, 2009. 39(7): p. 675-84.
- Okai, E.**, et al., Transient Elastography for the Prediction of Oxaliplatin-Associated Liver Injury in Colon Cancer Patients : A Preliminary Analysis. *Journal of*

- Gastrointestinal Cancer, 2009. 39(1-4): p. 82-5.
- Ogawa, E.**, et al., The longitudinal quantitative assessment by transient elastography of chronic hepatitis C patients treated with pegylated interferon alpha-2b and ribavirin. *Antiviral Research*, 2009. 83(2): p. 127-34.
- Breton, E.**, et al., [Value of transient elastography in noninvasive assessment in children's hepatic fibrosis.]. *Archives de Pédiatrie*, 2009. 16(7): p. 1005-10.
- Carrion, J.A.**, [Utility of FibroScan® in the evaluation of liver fibrosis.]. *Gastroenterología y Hepatología*, 2009. 32(6): p. 415-23.
- Pineda, J.A.**, et al., Liver Stiffness as a Predictor of Esophageal Varices Requiring Therapy in HIV/Hepatitis C Virus-Coinfected Patients With Cirrhosis. *Journal of acquired immune deficiency syndromes*, 2009. 51(4): p. 445-9.
- Ingiliz, P.**, et al., Applicability and variability of liver stiffness measurements according to probe position. *World Journal of Gastroenterology*, 2009. 15(27): p. 3398-404.
- Chan, H.L.**, G.L. Wong, and V.W. Wong, A review of the natural history of chronic hepatitis B in the era of transient elastography. *Antiviral Therapy*, 2009. 14(4): p. 489-99.
- Masuzaki, R.**, et al., Assessment of liver stiffness in patients after living donor liver transplantation by transient elastography. *Scandinavian Journal of Gastroenterology* 2009: p. 1-6.
- Poynard, T.**, et al., Assessment of liver fibrosis: noninvasive means. *Saudi Journal of Gastroenterology*, 2008. 14(4): p. 163-73.
- Della Valle, S.**, et al., [Transient elastography]. *Recenti Progressi in Medicina*, 2009. 100(4): p. 195-201.
- Rockstroh, J.K.**, Hot topics in HIV and hepatitis coinfection: noninvasive diagnosis of liver disease, liver transplantation, and new drugs for treatment of hepatitis coinfection. *HIV Clin Trials*, 2009. 10(2): p. 110-5.
- Myers, R.P.**, Noninvasive diagnosis of Non Alcoholic Fatty Liver Disease. *Annals of Hepatology* 2009. 8 Suppl 1: p. S25-33.
- Andersen, E.S.**, P.B. Christensen, and N. Weis, Transient elastography for liver fibrosis diagnosis. *European Journal of Internal Medicine*, 2009. 20(4): p. 339-42.
- Uribe-Ramos, M.** and N. Mendez-Sanchez, Why is transient elastography essential in hepatology? *Annals of Hepatology* 2009. 8(2): p. 148-149.
- Lemoine, M.** and L. Serfaty, Stéatohépatite métabolique : comment la diagnostiquer ? [How to diagnose the nonalcoholic fatty liver disease?]. *La Lettre de l'Hépatogastroentérologue*, 2009.
- Chan, H.L.**, et al., Alanine aminotransferase-based algorithms of liver stiffness measurement by transient elastography (Fibroscan) for liver fibrosis in chronic hepatitis B. *Journal of viral hepatitis*, 2009. 16(1): p. 36-44.
- Corradi, F.**, et al., Assessment of liver fibrosis in transplant recipients with recurrent HCV infection: Usefulness of transient elastography. *Digestive & Liver Disease*, 2009. 41(3): p. 217-25.
- Salles, N.**, et al., Non-invasive evaluation of liver fibrosis by transient elastography and biochemical markers in elderly inpatients. *Gastroenterologie Clinique & Biologique*, 2009. 33(2): p. 126-32.
- Alric, L.**, et al., Comparison of liver stiffness, fibrotest and liver biopsy for assessment of liver fibrosis in kidney-transplant patients with chronic viral hepatitis. *Transplant International*, 2009. 22(5): p. 568-73.
- Castera, L.**, Transient elastography and other noninvasive tests to assess hepatic fibrosis in patients with viral hepatitis. *Journal of viral hepatitis*, 2009. 16(5): p. 300-14.
- Masuzaki, R.**, et al., Prospective risk assessment for hepatocellular carcinoma development in patients with chronic hepatitis C by transient elastography. *Hepatology*, 2009. 49(10): p. 1954-61.
- Rotman, Y.**, T.A. Brown, and J.H. Hoofnagle, Evaluation of the patient with hepatitis B. *Hepatology*, 2009. 49(5 Suppl): p. S22-7.
- Cardenas, A.** and P. Gines, Portal hypertension. *Curr Opin Gastroenterol*, 2009. 25(3): p. 195-201.
- Vispo, E.**, et al., Overestimation of liver fibrosis staging using transient elastography in patients with chronic hepatitis C and significant liver inflammation. *Antiviral Therapy*, 2009. 14(2): p. 187-93.
- Kim, S.U.**, et al., Variability in liver stiffness values from different intercostal spaces. *Liver International*, 2009. 29(5): p. 760-6.
- de Ledinghen, V.**, Diagnostic de la Fibrose Hépatique en 2009. *Axcan News*, 2009,(16).
- Friedrich-Rust, M.** and S. Zeuzem, Reproducibility and limitations of transient elastography. *Liver International*, 2009. 29(5): p. 619-20.
- Takemoto, R.**, et al., Validity of FibroScan® values for predicting hepatic fibrosis stage in patients with chronic HCV infection. *Journal of Digestive Diseases*, 2009. 10(2): p. 145-8.
- Kim, S.G.**, et al., [The usefulness of transient elastography to diagnose cirrhosis in patients with alcoholic liver disease.].

- Korean Journal of Hepatology, 2009. 15(1): p. 42-51.
- Sanchez Antolin, G.**, et al., FibroScan Evaluation of Liver Fibrosis in Liver Transplantation. Transplantation Proceedings, 2009. 41(3): p. 1044-6.
- Nahon, P.**, et al., Liver stiffness measurement in patients with cirrhosis and hepatocellular carcinoma: a case-control study. European Journal of Gastroenterology & Hepatology, 2009. 21(2): p. 214-9.
- Lucidarme, D.**, et al., Factors of accuracy of transient elastography (FibroScan®) for the diagnosis of liver fibrosis in chronic hepatitis C. Hepatology, 2009. 49(0): p. 1-7.
- Marcellin, P.**, et al., Non-invasive assessment of liver fibrosis by stiffness measurement in patients with chronic hepatitis B. Liver International, 2009. 29 (2): p. 242-247.
- Camma, C.**, et al., Insulin resistance is a risk factor for esophageal varices in hepatitis C virus cirrhosis. Hepatology, 2009. 49(1): p. 195-203.
- Vergniol, J.**, et al., Changes of non-invasive markers and FibroScan values during HCV treatment. Journal of Viral Hepatitis, 2009. 16(2): p. 132-40.
- Foucher, J.**, et al., FibroScan used in street-based outreach for drug users is useful for hepatitis C virus screening and management: a prospective study. Journal of Viral Hepatitis, 2009. 16(2): p. 121-31.
- Bosch, J.**, Towards the non-invasive diagnosis of cirrhosis: The nuts-cirrhosis connection. Journal of Hepatology, 2009. 50(1): p. 4-6.
- Bedossa, P.** and F. Carrat, Liver biopsy: The best, not the gold standard. Journal of Hepatology, 2009. 50(1): p. 1-3.
- Bonekamp, S.**, et al., Can imaging modalities diagnose and stage hepatic fibrosis and cirrhosis accurately? Journal of Hepatology, 2009. 50(1): p. 17-35.
- Castera, L.**, Non-invasive diagnosis of steatosis and fibrosis. Diabetes & Metabolism, 2008. 34(6 Pt 2): p. 674-9.
- de Ledinghen, V.** and J. Vergniol, Transient elastography (FibroScan®). Gastroentérologie Clinique & Biologique, 2008. 32(6 Suppl 1): p. 58-67.
- Huwart, L.** and B.E. van Beers, MR elastography. Gastroentérologie Clinique & Biologique, 2008. 32(6 Suppl 1): p. 68-72.
- Castera, L.**, X. Forns, and A. Alberti, Interpreting liver stiffness in the cirrhotic range: What are we measuring? Journal of Hepatology, 2008. 50(2): p. 424-5.
- Wong, G.L.**, et al., Clinical factors associated with liver stiffness in hepatitis B e Antigen-Positive chronic hepatitis B patients. Clinical Gastroenterology & Hepatology, 2008. 7(2): p. 227-33.
- Kim, S.U.**, et al., Prediction of postoperative hepatic insufficiency by liver stiffness measurement (FibroScan®) before curative resection of hepatocellular carcinoma: a pilot study. Hepatology International, 2008. 2: p. 471-477.
- Seo, Y.S.**, et al., Changes in liver stiffness during the course of acute hepatitis A. Korean Journal of Hepatology, 2008. 14(4): p. 465-73.
- Poynard, T.**, et al., Concordance in a world without a gold standard: a new non-invasive methodology for improving accuracy of fibrosis markers. PLoS ONE, 2008. 3(12): p. e3857.
- Tsertsvadze, T.**, et al., Assessment of liver fibrosis and cirrhosis by transient elastography among patients with chronic HBV and HCV infection in Georgia. Georgian Medical News, 2008(165): p. 38-42.
- Dolmazashvili, E.** et al., Fibroscan® and fibrotest/fibromax to assess liver fibrosis/cirrhosis in patients with chronic HBV and HCV infection in Georgia. Georgian Medical News, 2008(165): p. 83-7.
- Sporea, I.**, et al., Liver stiffness measurement by transient elastography in clinical practice. Journal of Gastrointestinal and Liver Diseases 2008. 17(4): p. 395-399.
- Sporea, I.**, et al., Comparison of the liver stiffness measurement by transient elastography with the liver biopsy. World Journal of Gastroenterology, 2008. 14(42): p. 6513-7.
- Gheorghe, L.**, S. Iacob, and C. Gheorghe, Real-time sonoelastography - a new application in the field of liver disease. Journal of Gastrointestinal and Liver Diseases 2008. 17(4): p. 469-74.
- Montes, M.L.**, et al., [Relationship between hepatic fibrosis measured by transient elastography and peripheral blood CD4+ lymphocyte values.]. Enfermedades infecciosas y microbiología clínica, 2008. 26(9): p. 561-3.
- Wong, G.L.**, et al., Evaluation of alanine transaminase and hepatitis B virus DNA to predict liver cirrhosis in hepatitis B e antigen-negative chronic hepatitis B using transient elastography. American Journal of Gastroenterology, 2008. 103(12): p. 3071-81.
- Wong, G.L.**, et al., Metabolic Syndrome Increases the Risk of Liver Cirrhosis in Chronic Hepatitis B. Gut, 2008. 58(1): p. 111-7.
- Fung, J.**, et al., Correlation of liver biochemistry with liver stiffness in chronic hepatitis B and development of a predictive model for

- liver fibrosis. *Liver International*, 2008. 28(10): p. 1408-16.
- Yoshioka, K.**, N. Kawabe, and S. Hashimoto, Transient elastography: Applications and limitations. *Hepatology Research*, 2008. 38(11): p. 1063-8.
- Castera, L.**, Assessing liver fibrosis. *Expert Review of Gastroenterology & Hepatology*, 2008. 2(4): p. 541-52.
- Castera, L.**, et al., Early detection in routine clinical practice of cirrhosis and oesophageal varices in chronic hepatitis C: Comparison of transient elastography (FibroScan) with standard laboratory tests and non-invasive scores. *Journal of Hepatology*, 2008. 50(1): p. 59-68.
- Lebray, P.**, et al., Liver stiffness is an unreliable marker of liver fibrosis in patients with cardiac insufficiency. *Hepatology*, 2008. 48(6): p. 2089.
- Vergniol, J.**, et al., Non-invasive evaluation of liver fibrosis using FibroScan in long-term sustained-virological responder patients after HCV treatment. *Gastroenterologie Clinique & Biologique*, 2008. 32(12): p. 1061-3.
- Yuen, M.F.**, et al., HBsAg Seroclearance in chronic hepatitis B in Asian patients: replicative level and risk of hepatocellular carcinoma. *Gastroenterology*, 2008. 135(4): p. 1192-9.
- Mossner, B.K.**, C. Pedersen, and P.B. Christensen, [Transient elastography for diagnosing liver fibrosis]. *Ugeskr Laeger*, 2008. 170(33): p. 2453-6.
- Romanque, P.**, F. Stickel, and J.F. Dufour, Disproportionally high results of transient elastography in patients with autoimmune hepatitis. *Liver International*, 2008. 28(8): p. 1177-8.
- Masuzaki, R.**, et al., Comparison of liver biopsy and transient elastography based on clinical relevance. *Canadian Journal of Gastroenterology*, 2008. 22(9): p. 753-7.
- Song, Z.Z.**, Transient elastography is unreliable for detection of cirrhosis in patients with acute liver damage. *Hepatology*, 2008. 48(4): p. 1351-2.
- Oliveri, F.**, et al., Liver stiffness in the hepatitis B virus carrier: A non-invasive marker of liver disease influenced by the pattern of transaminases. *World Journal of Gastroenterology*, 2008. 14(40): p. 6154-62.
- Boursier, J.**, et al., Reproducibility of liver stiffness measurement by ultrasonographic elastometry. *Clinical Gastroenterology & Hepatology* 2008. 6(11): p. 1263-9.
- Macias, J.**, E. Recio, et al., Application of transient elastometry to differentiate mild from moderate to severe liver fibrosis in HIV/HCV co-infected patients. *Journal of Hepatology*, 2008. 49(6): p. 916-22.
- Nahon, P.**, A. Kettaneh, et al. Assessment of liver fibrosis using transient elastography in patients with alcoholic liver disease. *Journal of Hepatology*, 2008. 49(6): p. 1062-8.
- Lemoine, M.**, S. Katsahian, et al., Liver stiffness measurement as a predictive tool of clinically significant portal hypertension in patients with compensated HCV or alcohol-related cirrhosis. *Alimentary Pharmacology & Therapeutics*, 2008. 28(9): p. 1102-10.
- Jung, H. S.**, Y. S. Kim, et al. [Usefulness of liver stiffness measurement for predicting the presence of esophageal varices in patients with liver cirrhosis]. *Korean Journal of Hepatology* 2008;14(3):342-50.
- Bensamoun, S. F.**, L. Wang, et al. Measurement of liver stiffness with two imaging techniques: Magnetic resonance elastography and ultrasound elastometry. *Journal of Magnetic Resonance Imaging* 2008;28(5):1287-1292.
- Zois, C. D.**, G. H. Baltayiannis, et al. Systematic review: hepatic fibrosis - regression with therapy. *Alimentary Pharmacology & Therapeutics* 2008;28(10):1175-87.
- Nguyen-Khac, E.**, D. Capron, et al. The non-invasive diagnosis of cirrhosis using the Fibroscan must be performed with cause-specific stiffness cut-offs. *Gut* 2008;57(11):1630; author reply 1630-1.
- Millonig, G.**, F. M. Reimann, et al. Extrahepatic cholestasis increases liver stiffness (FibroScan) irrespective of fibrosis. *Hepatology* 2008;28(5).
- Obara, N.**, Y. Ueno, et al. Transient elastography for measurement of liver stiffness measurement can detect early significant hepatic fibrosis in Japanese patients with viral and nonviral liver diseases. *Journal of Gastroenterology* 2008;43(9):720-8.
- Arena, U.**, F. Vizzutti, et al. Reliability of transient elastography for the diagnosis of advanced fibrosis in chronic hepatitis C. *Gut* 2008;57(9):1288-1293.
- Wong, G. L.**, V. W. Wong, et al. Assessment of Fibrosis by Transient Elastography Compared With Liver Biopsy and Morphometry in Chronic Liver Diseases. *Clinical Gastroenterology & Hepatology* 2008;6(9):1227-35.
- Yoneda, M.**, M. Yoneda, et al. Noninvasive assessment of liver fibrosis by measurement of stiffness in patients with nonalcoholic fatty liver disease (NAFLD). *Digestive and Liver Disease* 2008;40(5):371-378.
- Leroy, V.** and J. P. Zarski. Clinical applicability of non-invasive markers for liver fibrosis in

- chronic hepatitis C. *J Hepatol* 2008;48(5):881-883.
- Manning, D. S.** and N. H. Afdhal. Diagnosis and quantitation of fibrosis. *Gastroenterology* 2008;134(6):1670-81.
- Van Leeuwen, D. J.,** C. Balabaud, et al. A clinical and histopathologic perspective on evolving noninvasive and invasive alternatives for liver biopsy. *Clinical Gastroenterology and Hepatology* 2008;6(5):491-6.
- Gomez-Dominguez, E.,** J. Mendoza, et al. Transient elastography to assess hepatic fibrosis in primary biliary cirrhosis. *Alimentary Pharmacology & Therapeutics* 2008;27(5):441-7.
- Castellares, C.,** P. Barreiro, et al. Liver cirrhosis in HIV-infected patients: prevalence, aetiology and clinical outcome. *Journal of viral hepatitis* 2008;15(3):165-72.
- Friedrich-Rust, M.,** C. Koch, et al. Noninvasive assessment of liver fibrosis in patients with Fontan circulation using transient elastography and biochemical fibrosis markers. *J Thorac Cardiovasc Surg* 2008;135(3):560-7.
- de Ledinghen, V.,** T. Poynard, et al. [Non-invasive evaluation of liver fibrosis in hepatitis C]. *Gastroenterologie Clinique et Biologique* 2008;32(3 Pt 2):S90-5.
- Han, K. H.** and K. T. Yoon. New diagnostic method for liver fibrosis and cirrhosis. *Intervirolgy* 2008;51 Suppl 1:11-6.
- Tatsumi, C.,** M. Kudo, et al. Noninvasive evaluation of hepatic fibrosis using serum fibrotic markers, transient elastography (FibroScan) and real-time tissue elastography. *Intervirolgy* 2008;51 Suppl 1:27-33.
- Rosa, H.** and E. R. Parise. Is there a place for serum laminin determination in patients with liver disease and cancer? *World Journal of Gastroenterology* 2008;14(23):3628-32.
- Sporea, I.,** A. Popescu, et al. Why, who and how should perform liver biopsy in chronic liver diseases. *World Journal of Gastroenterology* 2008;14(21):3396-402.
- Panos, G.,** P. Holmes, et al. Transient elastography, liver stiffness values, and acute hepatopathy. *Hepatology* 2008;47(6):2140; author reply 2141.
- Lupsor, M.,** R. Badea, et al. Analysis of histopathological changes that influence liver stiffness in chronic hepatitis C. Results from a cohort of 324 patients. *Journal of Gastrointestinal and Liver Diseases* 2008;17(2):155-63.
- de Ledinghen, V.,** P. Barreiro, et al. Liver fibrosis on account of chronic hepatitis C is more severe in HIV-positive than HIV-negative patients despite antiretroviral therapy. *Journal of viral hepatitis* 2008;15(6):427-33.
- Talwalkar, J. A.** Elastography for detecting hepatic fibrosis: options and considerations. *Gastroenterology* 2008;135(1):299-302.
- Jacqueminet, S.,** P. Lebray, et al. Screening for liver fibrosis by using a noninvasive biomarker in patients with diabetes. *Clinical Gastroenterology and Hepatology* 2008;6(7):828-31.
- de Franchis, R.** Non-invasive (and minimally invasive) diagnosis of oesophageal varices. *Journal of Hepatology* 2008;49(4):520-7.
- Huwart, L.,** C. Sempoux, et al. Magnetic resonance elastography for the noninvasive staging of liver fibrosis. *Gastroenterology* 2008;135(1):32-40.
- Boursier, J.,** A. Konate, et al. Learning curve and interobserver reproducibility evaluation of liver stiffness measurement by transient elastography. *European Journal of Gastroenterology & Hepatology* 2008;20(7):693-701.
- Song, Z. Z.** Acute viral hepatitis increases liver stiffness values measured by transient elastography. *Hepatology* 2008;48(1):349-50; author reply 350.
- Fartoux, L.** and L. Serfaty. Évaluation de la fibrose hépatique : place respective de la biopsie hépatique, du FibroScan® et du FibroTest® ? . *La Lettre de l'Infectiologue* 2008;XXIII(1):15-20.
- Rigamonti, C.,** M. F. Donato, et al. Transient elastography predicts fibrosis progression in patients with recurrent hepatitis c after liver transplantation. *Gut* 2008;57(6):821-827.
- Harada, N.,** Y. Soejima, et al. Assessment of graft fibrosis by transient elastography in patients with recurrent hepatitis C after living donor liver transplantation. *Transplantation* 2008;85(1):69-74.
- Abenavoli, L.,** G. Addolorato, et al. Elastography assessment in patients with chronic HCV infection. *Internal Journal of Clinical Practice* 2008.
- Roulot, D.,** S. Czernichow, et al. Liver stiffness values in apparently healthy subjects: Influence of gender and metabolic syndrome. *Journal of Hepatology* 2008;48(4):606-613.
- Rockey, D. C.** Noninvasive assessment of liver fibrosis and portal hypertension with transient elastography. *Gastroenterology* 2008;134(1):8-14.
- Castera, L.,** X. Forns, et al. Non-invasive evaluation of liver fibrosis using transient elastography. *Journal of Hepatology* 2008;48(5):835-847.
- de Franchis, R.,** A. Dell'era, et al. Diagnosis and monitoring of portal hypertension.

- Digestive Liver Disease 2008;40(5):312-7.
- Sagir, A.**, A. Erhardt, et al. Transient elastography is unreliable for detection of cirrhosis in patients with acute liver damage. *Hepatology* 2008;47(2):592-5.
- Arena, U.**, F. Vizzutti, et al. Acute viral hepatitis increases liver stiffness values measured by transient elastography. *Hepatology* 2008;47(2):380-4.
- Pinzani, M.**, F. Vizzutti, et al. Technology Insight: noninvasive assessment of liver fibrosis by biochemical scores and elastography. *Nat Clin Pract Gastroenterol Hepatol* 2008;5(2):95-106.
- Cobbold, J. F.** and S. D. Taylor-Robinson. Transient elastography in acute hepatitis: All that's stiff is not fibrosis. *Hepatology* 2008;47(2):370-2.
- Baranova, A.** and Z. M. Younossi. The future is around the corner: Noninvasive diagnosis of progressive nonalcoholic steatohepatitis. *Hepatology* 2008;47(2):373-5.
- Adhoute, X.**, J. Foucher, et al. Diagnosis of liver fibrosis using FibroScan and other noninvasive methods in patients with hemochromatosis: a prospective study. *Gastroenterologie Clinique et Biologique* 2008;32(2):180-7.
- Laharie, D.**, E. Terrebbonne, et al. [The liver and methotrexate]. *Gastroenterologie Clinique et Biologique* 2008;32(2):134-42.
- Nguyen-Khac, E.**, D. Chatelain, et al. Assessment of asymptomatic liver fibrosis in alcoholic patients using fibroscan: prospective comparison with 7 non-invasive laboratory tests. *Alimentary Pharmacology & Therapeutics* 2008.
- Lemoine, M.**, S. Katsahian, et al. Liver stiffness measurement as a predictive tool of clinically significant portal hypertension in patients with compensated HCV or alcohol-related cirrhosis. *Alimentary Pharmacology & Therapeutics* 2008;28(9):1102-10.
- Kotlyar, D. S.**, W. Blonski, et al. Noninvasive monitoring of hepatitis C fibrosis progression. *Clinics in liver disease* 2008;12(3):557-71.
- Masuzaki, R.**, R. Tateishi, et al. Risk assessment of hepatocellular carcinoma in chronic hepatitis C patients by transient elastography. *Journal of Clinical Gastroenterology* 2008;42(7):839-43.
- Nobili, V.**, F. Vizzutti, et al. Accuracy and reproducibility of transient elastography for the diagnosis of fibrosis in pediatric nonalcoholic steatohepatitis. *Hepatology* 2008;48(2):442-8.
- Fung, J.**, C. L. Lai, et al. Prevalence of fibrosis and cirrhosis in chronic hepatitis B: Implications for treatment and management. *The American Journal of Gastroenterology* 2008;103(6):1421-6.
- Chang, J. P.**, H. F. Lui, et al. Prospective evaluation of transient elastography for the diagnosis of hepatic fibrosis in Asians: comparison with liver biopsy and aspartate transaminase platelet ratio index (APRI). *Alimentary Pharmacology & Therapeutics* 2008;28(1):51-61.
- Bureau, C.**, S. Metivier, et al. Clinical trial: transient elastography accurately predicts the presence of significant portal hypertension in patients with chronic liver disease. *Alimentary Pharmacology & Therapeutics* 2008;27(12):1261-1228.
- Cobbold, J. F.** and S. D. Taylor-Robinson. Liver stiffness values in healthy subjects: Implications for clinical practice. *J Hepatol* 2008;48(4):529-31.
- Friedrich-Rust, M.**, M. F. Ong, et al. Performance of transient elastography for the staging of liver fibrosis: a meta-analysis. *Gastroenterology* 2008;134(4):960-74.
- Jung, M. K.**, H. J. Cho, et al. [Comparison of transient elastography and hepatic fibrosis assessed by histology in chronic liver disease.]. *The Korean Journal of Gastroenterology* 2008;51(4):241-7.
- Li, L. F.**, L. Dai, et al. [Factors influencing the success rate and stability of transient elastography for liver fibrosis evaluation]. *Nan Fang Yi Ke Da Xue Xue Bao* 2008;28(4):595-7.
- Mirault, T.**, D. Lucidarme, et al. Non-invasive assessment of liver fibrosis by transient elastography in post transfusional iron overload. *European Journal of Haematology* 2008;80(4):337-40.
- Cainelli, F.** Hepatitis C virus infection in the elderly: epidemiology, natural history and management. *Drugs Aging* 2008;25(1):9-18.
- Maida, I.**, P. Garcia-Gasco, et al. Antiretroviral-associated portal hypertension: a new clinical condition? Prevalence, predictors and outcome. *Antiviral Therapy* 2008;13(1):103-7.
- Sheldon, J.**, B. Ramos, et al. Does treatment of hepatitis B virus (HBV) infection reduce hepatitis delta virus (HDV) replication in HIV-HBV-HDV-coinfected patients ? *Antiviral Therapy* 2008;13(1):97-102.
- Yeshua, H.** and R. Oren. Non invasive assessment of liver fibrosis. *Annals of Transplantation* 2008;13(2):5-11.
- Chastagner, M.**, S. Hourcades, et al. Évaluation de la fibrose hépatique au cours de l'hépatite C : ponction-biopsie hépatique et méthodes non invasives. *Pratiques et organisation des soins* 2007;38(4):269-281.

- Delasalle, P.**, Le FibroScan® Mode d'emploi et Coût Acta Endoscopica, 2007. 37(N° spécial CREGG):400-401.
- Castera, L.** Comment évaluer la sévérité de l'atteinte hépatique au cours de l'hépatite chronique B à l'ère des marqueurs non invasifs de fibrose ? Hépatogastro 2007;14(numéro spécial):23-28.
- Cobbald, J. F.**, S. Morin, et al. Transient elastography for the assessment of chronic liver disease: Ready for the clinic? World Journal of Gastroenterology 2007;13(36):4791-7.
- Shaheen, A. A.**, A. F. Wan, et al. FibroTest and FibroScan® for the Prediction of Hepatitis C-Related Fibrosis: A Systematic Review of Diagnostic Test Accuracy. American Journal of Gastroenterology 2007:1-12.
- Vergara, S.**, J. Macias, et al. The use of transient elastometry for assessing liver fibrosis in patients with HIV and hepatitis C virus coinfection. Clinical Infectious Diseases 2007;45(8):969-74.
- Talwalkar, J. A.**, D. M. Kurtz, et al. Ultrasound-based transient elastography for the detection of hepatic fibrosis: systematic review and meta-analysis. Clinical Gastroenterology and Hepatology 2007;5(10):1214-20.
- Malik, R.** and N. Afdhal. Stiffness and impedance: the new liver biomarkers. Clinical Gastroenterology and Hepatology 2007;5(10):1144-6.
- de Ledinghen, V.**, B. Le Bail, et al. Liver stiffness measurement in children using FibroScan®: feasibility study and comparison with Fibrotest, aspartate transaminase to platelets ratio index, and liver biopsy. Journal of Pediatric Gastroenterology and Nutrition 2007;45(4):443-50.
- Friedrich-Rust, M.** and S. Zeuzem. Nicht invasive beurteilung des leberfibrosestadiums mit der transienten elastografie (Fibroscan®): Aktueller stand und perspektiven [Transient elastography (Fibroscan®) for the non-invasive assessment of liver fibrosis: current status and perspectives]. Zeitschrift für Gastroenterologie 2007;45(5):387-94.
- Kim, K. M.**, W. B. Choi, et al. Diagnosis of hepatic steatosis and fibrosis by transient elastography in asymptomatic healthy individuals: a prospective study of living related potential liver donors. Journal of Gastroenterology 2007;42(5):382-8.
- Vizzutti, F.**, U. Arena, et al. Liver stiffness measurement predicts severe portal hypertension in patients with HCV-related cirrhosis. Hepatology 2007;45(5):1290-7.
- Lim, J. K.** and R. J. Groszmann. Transient elastography for diagnosis of portal hypertension in liver cirrhosis: is there still a role for hepatic venous pressure gradient measurement? Hepatology 2007;45(5):1087-90.
- Coco, B.**, F. Oliveri, et al. Transient elastography: a new surrogate marker of liver fibrosis influenced by major changes of transaminases. Journal of viral hepatitis 2007;14(5):360-9.
- Dib, N.**, A. Sawadogo, et al. Évaluation non invasive de la fibrose hépatique au cours des co-infections VIH et VHC et/ou VHB. [Noninvasive evaluation of liver fibrosis in patients coinfecting with HIV and HCV and/or HBV]. Journal Africain d'Hépatogastroentérologie 2007;1(1):54-58.
- Rendina, M.**, A. Schena, et al. The treatment of chronic hepatitis C with peginterferon alfa-2a (40 kDa) plus ribavirin in haemodialysed patients awaiting renal transplant. Journal of Hepatology 2007;46(5):768-74.
- Castera, L.** Intérêt de l'élastométrie (FibroScan®) pour l'évaluation non invasive de la fibrose hépatique [Use of elastometry (FibroScan®) for the non-invasive staging of liver fibrosis]. Gastroentérologie Clinique et Biologique 2007;31(5):524-30.
- KIM, H. S.**, K. K. JA, et al. Non-invasive assessment of liver fibrosis by measuring the liver stiffness and biochemical markers in chronic hepatitis B patients. The Korean Journal of Medicine 2007;72(5):459-469.
- Berrutti, M.**, A. Ciancio, et al. Assessment of liver fibrosis in the clinical setting: something is changing? Minerva Gastroenterologica e Dietologica 2007;53(1):111-4.
- Castera, L.**, J. Denis, et al. Evolving practices of non-invasive markers of liver fibrosis in patients with chronic hepatitis C in France: time for new guidelines? Journal of Hepatology 2007;46(3):528-9; author reply 529-30.
- Sebastiani, G.** and A. Alberti. Non-invasive markers of liver fibrosis: How to use them in clinical practice? Journal of Hepatology 2007;46:528-530.
- Halfon, P.**, M. Bourlière, et al. Intérêt et limites des méthodes non invasives de prédiction de la fibrose hépatique au cours de l'hépatite C: une alternative à la biopsie hépatique. [Noninvasive methods for predicting liver fibrosis in patients with chronic hepatitis C: alternatives to liver biopsy]. La Presse Médicale 2007;36(3 Pt 2):457-66.
- Castera, L.** Le FibroScan® : un nouvel outil pour l'évaluation non invasive de la fibrose au cours des maladies chroniques du foie [FibroScan®: a new tool for non-invasive assessment of fibrosis in chronic liver disease]. Hépatogastro 2007;14(2).

- Friedrich-Rust, M., M. F. Ong, et al.** Real-time elastography for noninvasive assessment of liver fibrosis in chronic viral hepatitis. *American Journal of Roenterology* 2007;188(3):758-64.
- Rigamonti, C.** and M. Fraquelli. Do not trivialize the FibroScan® examination, value its accuracy. *Journal of Hepatology* 2007;46(6):1149.
- Berends, M. A., J. Snoek, et al.** Biochemical and biophysical assessment of MTX-induced liver fibrosis in psoriasis patients: Fibrotest predicts the presence and Fibroscan® predicts the absence of significant liver fibrosis. *Liver International* 2007;27(5):639-45.
- Cho, S. W.** and J. Y. Cheong. Clinical application of non-invasive diagnosis for hepatic fibrosis. *Korean Journal of Hepatology* 2007;13(2):129-37.
- Maida, I., V. Soriano, et al.** Liver fibrosis stage and HCV genotype distribution in HIV-HCV coinfecting patients with persistently normal transaminases. *AIDS Research and Human Retroviruses* 2007;23(6):801-4.
- Ogawa, E., N. Furusyo, et al.** Transient elastography for patients with chronic hepatitis B and C virus infection: non-invasive, quantitative assessment of liver fibrosis. *Hepatology Research* 2007;37(12):1002-10.
- Fraquelli, M., C. Rigamonti, et al.** Reproducibility of transient elastography in the evaluation of liver fibrosis in patients with chronic liver disease. *Gut* 2007;56(7):968-73.
- Fraquelli, M.** and C. Rigamonti. Diagnosis of cirrhosis by transient elastography: What is hidden behind misleading results. *Hepatology* 2007;46(1):282.
- Al-Ghamdi, A. S.** FibroScan®: A noninvasive test of liver fibrosis assessment. *The Saudi Journal of Gastroenterology* 2007;13(3):147-149.
- Arends, J. E., R. J. de Knegt, et al.** Diagnostic of hepatic fibrosis and cirrhosis. *Nederlands Tijdschrift Voor Geneeskunde* 2007;151(27):1502-6.
- Lörke, J., A. Erhardt, et al.** Non-invasive investigation of liver cirrhosis. *Deutsches Ärzteblatt* 2007;24(104):1752-7.
- de Franchis, R.** and A. Dell'Era. Non-invasive diagnosis of cirrhosis and the natural history of its complications. *Best Practice & Research Clinical Gastroenterology* 2007;21(1):3-18.
- Carrion, J. A., J. Colmenero, et al.** Diagnostico no invasivo de la fibrosis hepatica. *Gastroenterologia y Hepatologia* 2007;30(Suppl. 1):106-112.
- Posthouwer, D., E. P. Mauser-Bunschoten, et al.** Significant liver damage in patients with bleeding disorders and chronic hepatitis C: non-invasive assessment of liver fibrosis using transient elastography. *Journal of Thrombosis and Haemostasis* 2007;5(1):25-30.
- de Ledinghen, V., P. Trimoulet, et al.** Outbreak of hepatitis C virus infection during sclerotherapy of varicose veins: long-term follow-up of 196 patients (4535 patient-years). *Journal of Hepatology* 2007;46(1):19-25.
- Nguyen-Khac, E.** Résultats et place du FibroScan® dans le diagnostic non invasif de la fibrose hépatique [*Results and place of FibroScan® in the noninvasive diagnosis of liver fibrosis*]. *La Revue de médecine interne* 2007;28(2):94-102.
- Adams, L. A.** and P. Angulo. Role of liver biopsy and serum markers of liver fibrosis in non-alcoholic fatty liver disease. *Clinics in liver disease* 2007;11(1):25-35.
- Abenavoli, L., C. Corpechot, et al.** Elastography in hepatology. *Canadian Journal of Gastroenterology* 2007;21(12):839-42.
- Kang, J. K., J. Y. Cheong, et al.** [Liver stiffness measurement for the diagnosis of hepatic fibrosis in patients with chronic viral hepatitis.]. *Korean Journal of Hepatology* 2007;13(4):521-9.
- Stauber, R. E.** and C. Lackner. Noninvasive diagnosis of hepatic fibrosis in chronic hepatitis C. *World Journal of Gastroenterology* 2007;13(32):4287-94.
- Talwalkar, J. A.** Methodologic issues with transfer of ultrasound-based transient elastography into clinical practice. *Journal of Hepatology* 2007;47(2):301-2.
- Wieckowska, A., A. J. McCullough, et al.** Noninvasive diagnosis and monitoring of nonalcoholic steatohepatitis: Present and future. *Hepatology* 2007;46(2):582-9.
- Kettaneh, A., P. Marcellin, et al.** Features associated with success rate and performance of FibroScan® measurements for the diagnosis of cirrhosis in HCV patients: a prospective study of 935 patients. *Journal of Hepatology* 2007;46(4):628-34.
- Afdhal, N. H.** and M. Curry. Technology evaluation: a critical step in the clinical utilization of novel diagnostic tests for liver fibrosis. *Journal of Hepatology* 2007;46(4):543-5.
- Yoneda, M., M. Yoneda, et al.** Transient elastography in patients with nonalcoholic fatty liver disease (NAFLD). *Gut* 2007;56(9):1330-1.
- Lamproye, A., J. Belaiche, et al.** [The FibroScan®: a new non invasive method of liver fibrosis evaluation]. *Revue Médicale de Liege* 2007;62:68-72.
- Fujirawa, S., Y. Hongou, et al.** Relationship between liver fibrosis noninvasively measured by FibroScan® and blood test.

- Bulletin of the Osaka Medical College 2007;2(53):93-105.
- Maida, I., V. Soriano, et al.** Liver fibrosis in HIV-infected patients with chronic hepatitis B extensively exposed to antiretroviral therapy with anti-HBV activity. *HIV Clinical Trials* 2006;7(5):246-50.
- Murtagh, J. and V. Foerster.** La quantification non invasive de la fibrose hépatique par élastographie impulsionnelle ultrasonore (FibroScan®) [*Transient elastography (FibroScan®) for noninvasive assessment of liver fibrosis*]. Notes sur les technologies de la santé en émergence 2006;(90).
- Abenavoli, L., L. Leggio, et al.** La valutazione della fibrosi epatica nella pratica clinica [*Evaluation of liver fibrosis in clinical practice*]. *Recenti Progressi in Medicina* 2006;97(9):481-5.
- Guechot, J.** Noninvasive assessment of liver fibrosis in patients with chronic hepatitis virus C [*Evaluation non invasive de la fibrose hépatique au cours des hépatites chroniques virales C*]. *La Presse Médicale* 2006;35(9 Pt 2):1317-26.
- McHutchinson, J., T. Poynard, et al.** Fibrosis as an end point for clinical trials in liver disease: a report of the international fibrosis group. *Clinical Gastroenterology and Hepatology* 2006;4(10):1214-1220.
- Stanciu, C., A. Trifan, et al.** Transient elastography--an alternative to liver biopsy in patients with chronic hepatitis C? *Revista medico-chirurgicală a Societății de Medicină Naturaliști din Iași* 2006;110(4):765-70.
- Corpechot, C., A. El Naggar, et al.** Assessment of biliary fibrosis by transient elastography in patients with PBC and PSC. *Hepatology* 2006;43(5):1118-1124.
- Verveer, C. and R. J. de Knegt.** Non-invasive measurement of liver fibrosis: application of the FibroScan® in hepatology. *Scandinavian Journal of Gastroenterology* 2006;41(Suppl 243):85-88.
- Carrion, J. A., M. Navasa, et al.** Transient elastography for diagnosis of advanced fibrosis and portal hypertension in patients with hepatitis C recurrence after liver transplantation. *Liver Transplantation* 2006;12:1791-1797.
- Luo, J. W., J. H. Shao, et al.** Using non-invasive transient elastography for the assessment of hepatic fibrosis. *Zhonghua Gan Zang Bing Za Zhi* 2006;14(5):395-7.
- Cherry, K.** Accurate detection of cirrhosis by transient elastography. *Gastroenterologia y Hepatologia* 2006;3:243-4.
- Beaugrand, M.** How to assess liver fibrosis and for what purpose? *Journal of Hepatology* 2006;44(3):444-445.
- Soriano, V., M. Nunez, et al.** Chronic hepatitis C in HIV-infected patients: those who more need therapy are those who respond less. *Infect Disord Drug Targets* 2006;6(1):57-88.
- Laharie, D., F. Zerbib, et al.** Diagnosis of liver fibrosis by transient elastography (FibroScan®) and non-invasive methods in Crohn's disease patients treated with methotrexate. *Alimentary Pharmacology & Therapeutics* 2006;23(11):1621-8.
- Maida, I., M. Nunez, et al.** Severe liver disease associated with prolonged exposure to antiretroviral drugs. *Journal of Acquired Immune Deficiency Syndromes* 2006;42(2):177-82.
- Masaki, N., M. Imamura, et al.** Usefulness of elastometry in evaluating the extents of liver fibrosis in hemophiliacs coinfectd with hepatitis C virus and human immunodeficiency virus. *Hepatology Research* 2006;35(2):135-9.
- Lemoine, M.** Place et perspectives du diagnostic par le Fibroscan® [*Place and perspectives of diagnosis using Fibroscan®*]. *Gastroenterologie Pratique* 2006.
- Kawamoto, M., T. Mizuguchi, et al.** Assessment of liver fibrosis by a noninvasive method of transient elastography and biochemical markers. *World Journal of Gastroenterology* 2006;12(27):4325-4330.
- Moreno-Otero, R., M. Trapero-Marugan, et al.** Liver fibrosis assessment by transient elastography in hepatitis C patients with normal alanine aminotransferase. *Gut* 2006;55(7):1055-6.
- Barreiro, P., P. Labarga, et al.** Sustained virological response following HCV therapy is associated with non-progression of liver fibrosis in HCV/HIV-coinfectd patients. *Antiviral Therapy* 2006;11(7):869-77.
- Mendoza, J., E. Gomez-Dominguez, et al.** Elastografia de transición (Fibroscan®), un nuevo metodo no invasivo en la valoración de la fibrosis hepatica [*Transient elastography (FibroScan®), a new non-invasive method to evaluate hepatic fibrosis*]. *Medicina Clínica* 2006;126(6):220-2.
- de Lédighen, V., M. Beaugrand, et al.** Diagnostic de la fibrose hépatique par FibroScan au cours des steato-hépatites métaboliques (NASH). *Gastroentérologie Clinique et Biologique* 2006;30(8-9):1038.
- de Lédighen, V., C. Douvin, et al.** Diagnosis of hepatic fibrosis and cirrhosis by transient elastography (FibroScan®) in HIV-hepatitis C virus-coinfectd patients. *Journal of Acquired Immune Deficiency Syndromes* 2006;41(2):175-179.

- Castéra, L., J. Foucher, et al.** FibroScan® and FibroTest to assess liver fibrosis in HCV with normal aminotransferases. *Hepatology* 2006;43(2):373-374.
- Ganne-Carrie, N., M. Ziol, et al.** Accuracy of liver stiffness measurement for the diagnosis of cirrhosis in patients with chronic liver diseases. *Hepatology* 2006;44(6):1511-1517.
- Erhardt, A., J. Lorke, et al.** Transiente Elastografie zur Diagnose der Leberzirrhose [*Transient elastography for diagnosing liver cirrhosis*]. *Deutsche medizinische Wochenschrift* 2006;131(49):2765-9.
- Takeda, T., T. Yasuda, et al.** Usefulness of noninvasive transient elastography for assessment of liver fibrosis stage in chronic hepatitis C. *World Journal of Gastroenterology* 2006;12(48):7768-73.
- Nahon, P., G. Thabut, et al.** Liver stiffness measurement versus clinicians' prediction or both for the assessment of liver fibrosis in patients with chronic hepatitis C. *The American Journal of Gastroenterology* 2006;2744-2751.
- Nguyen-Khac, E. and D. Capron.** Noninvasive diagnosis of liver fibrosis by ultrasonic transient elastography (FibroScan®). *European Journal of Gastroenterology & Hepatology* 2006;18(12):1321-5.
- Gomez-Dominguez, E., J. Mendoza, et al.** Transient elastography: a valid alternative to biopsy in patients with chronic liver disease. *Alimentary Pharmacology & Therapeutics* 2006;24(3):513-8.
- Bosch, J.** Predictions from a hard liver. *Journal of Hepatology* 2006;45(2):174-177.
- Corpechot, C., A. El Naggar, et al.** Gender and liver: Is the liver stiffness weaker in weaker sex? *Hepatology* 2006;44(2):513-514.
- Kazemi, F., A. Kettaneh, et al.** Liver stiffness measurement selects patients with cirrhosis at risk of bearing large oesophageal varices. *Journal of Hepatology* 2006;45(2):230-5.
- Foucher, J., L. Castera, et al.** Prevalence and factors associated with failure of liver stiffness measurement using FibroScan® in a prospective study of 2114 examinations. *European Journal of Gastroenterology & Hepatology* 2006;18(4):411-2.
- Barreiro, P., L. Martin-Carbonero, et al.** Predictors of liver fibrosis in HIV-infected patients with chronic hepatitis C virus (HCV) infection: assessment using transient elastometry and the role of HCV genotype 3. *Clinical Infectious Diseases* 2006;42(7):1032-1039.
- Beaugrand, M.** Fibroscan®: instructions for use. *Gastroentérologie Clinique & Biologique* 2006;30(4):513-4.
- Colletta, C., C. Smirne, et al.** Value of two noninvasive methods to detect progression of fibrosis among HCV carriers with normal aminotransferases. *Hepatology* 2005;42(4):838-845.
- Ghany, M. G. and E. Doo.** Assessment of liver fibrosis: palpate, poke or pulse? *Hepatology* 2005;42(4):759-761.
- Sogni, P., D. Salmon-Ceron, et al.** Management of cirrhosis complications in HIV patients coinfecting with hepatitis B or C virus [*Prise en charge des complications de la cirrhose chez les patients VIH co-infectés par une hépatite virale B ou C*]. *La Presse Médicale* 2005;34(20 Pt 2):1579-83.
- Kelleher, T. B. and N. Afdhal.** Noninvasive assessment of liver fibrosis. *Clinics in liver disease* 2005;9(4):667-683.
- Blanc, J-F., P. Bioulac-Sage, et al.** Investigation of liver fibrosis in clinical practice. *Hepatology Research* 2005;32(1):1-8.
- Foucher, J., E. Chanteloup, et al.** Diagnosis of cirrhosis and its complications by transient elastography (FibroScan®) : a prospective study. *Gut* 2005;55(3):403-408.
- Melin, P., A. Dacon, et al.** Dépistage non invasif de la fibrose: Intérêt du FibroScan® en consultation d'alcoologie [*Noninvasive screening of fibrosis: interest of FibroScan® in alcohol addiction consultation*]. *Alcoologie et Addictologie* 2005;27(3):191-196.
- Sandrin, L., C. Fournier, et al.** FibroScan® : un outil non invasif de mesure de la dureté du foie par élastométrie [*FibroScan®: a noninvasive device that measures liver stiffness by transient elastography*]. *ITBM-RBM* 2005;27(1):25-31.
- Ziol, M., A. Handra-Luca, et al.** Non-invasive assessment of liver fibrosis by stiffness measurement: a prospective multicentre study in patients with chronic hepatitis C. *Hepatology* 2005;41(1):48-54.
- Castera, L., J. Vergniol, et al.** Prospective comparison of transient elastography, Fibrotest, APRI and liver biopsy for the assessment of fibrosis in chronic hepatitis C. *Gastroenterology* 2005;128:343-350.
- Oberti, F.** Diagnostic de fibrose : l'élastométrie doit encore faire ses preuves [*Fibrosis diagnosis: still needs to prove itself*]. *Transcriptases* 2005;(121).
- Saito, H., S. Tada, et al.** Efficacy of non-invasive elastometry on staging of hepatic fibrosis. *Hepatology Research* 2004;29(2):97-103.
- Sandrin, L., B. Fourquet, et al.** Transient elastography: a new non-invasive method for assessment of hepatic fibrosis.

Ultrasound in Medicine and Biology

2003;29(12):1705-1713.

INTERNATIONAL COMMUNICATIONS

- Hartling, H. J.**, J. Gaardbo, et al. Co-infection with human immunodeficiency virus (HIV) results in higher level of regulatory T cells (TREG) in patients with chronic hepatitis C virus (HCV) infection. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Procopet, B., M. A. Robic**, et al. Liver stiffness accurately predicts portal hypertension related complications in patients with chronic liver disease: a prospective study. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Bota, S.**, R. Sirli, et al. The value of transient elastography and sample serological test for the evaluation of liver fibrosis in chronic HCV hepatitis. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Boursier, J.**, S. Bertrais, et al. Comparison of fibrosis degree classification accuracy by liver biopsy and non-invasive tests in chronic hepatitis C. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Boursier, J.**, J.-P. Zarski, et al. Determination of reliability criteria for liver stiffness evaluation in a cohort of 1165 patients. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Boursier, J.**, V. de Ledinghen, et al. Comparison of diagnostic algorithms for liver fibrosis in hepatitis C. New algorithms are as effective while more precise and totally non-invasive. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- de Ledinghen, V.**, J. Vergniol, et al. XL probe of FibroScan® in patients with chronic liver disease. A prospective evaluation in comparison with liver biopsy, M probe, Fibrotest and APRI. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Friedrich-Rust, M.**, J. Nierhoff, et al. Acoustic Radiation Force Impulse-Imaging for non-invasive assessment of liver fibrosis: a pooled meta-analysis. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Mueller, S.** Non-invasive diagnosis of ALD: role of transient elastography. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Friedrich-Rust, M.** Ultrasound based elastographic techniques for the assessment of liver fibrosis. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- de Ledinghen, V.**, B. Le Bail, et al. Non Invasive diagnosis of steatosis using CAP by FibroScan®. A prospective study. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Leroy, V.**, M. Adler, et al. Diagnostic performance of transient elastography (FibroScan®) to identify patients eligible for antiviral treatment in chronic hepatitis B. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Grünhage, F.**, K. Hochrath, et al. Association of genes regulating vitamin D homeostasis with vitamin D levels and liver fibrosis in a cohort of patients with chronic liver disease. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Colecchia, A.**, L. Montrone, et al. Spleen Stiffness Measurement: a new non-invasive method to predict oesophageal varices in chronic liver disease. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Kohlhaas, A.**, G. Millonig, et al. Liver Stiffness during pregnancy. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Myers, R. P.**, G. Pomier-Layrargues, et al. Performance of the FibroScan® XL probe for liver stiffness measurement in obese patients: A multicenter validation study. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Leroy, V.**, N. Sturm, et al. Steato-hepatitis has a strong impact on liver stiffness measured by transient elastography in chronic hepatitis C patients. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.
- Park, H.**, S. U. Kim, et al. Restoration of the reliability of liver stiffness measurement (FibroScan®) in patients with chronic hepatitis B experiencing acute

exacerbation. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

Sinakos, E., S. Manolakopoulos, et al. Transient elastography (FibroScan®) in patients with chronic hepatitis B in everyday clinical practice. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

Sporea, I., R. Sirli, et al. Can we use together transient elastography (TE) and Acoustic Radiation Force Impulse elastography (ARFI) to improve fibrosis evaluation in patients with chronic HCV hepatitis? 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

de Ledinghen, V., F. Serejo, et al. Inactive HBV carriers: is liver stiffness measurement useful? A multicentre prospective study. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

Licata, A., C. Randazzo, et al. Pattern of drug-induced liver injury: the impact of amoxicillin-clavulanate on severity of clinical course. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

Rendina, M., N. M. Castellaneta, et al. Liver Related Events (LRE) in patients with established HCV recurrent disease after liver transplantation could be predicted by Liver Stiffness Measurement (LSM). 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

Durango, E., A. Kohlhaas, et al. Transient Elastography with the more powerful XL probe drastically improves assessment of liver stiffness in patients with obesity and ascites. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

Vinciguerra, T., P. L. Calvo, et al. Diagnostic performance of Transient Elastography in the assessment of significant liver fibrosis in pediatric liver transplantation 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

Kumar, A., P. Sharma, et al. Correlation of Transient Elastography (TE) with hepatic venous pressure gradient (HVPG): a prospective study. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

Park, C.-H., S. H. Bae, et al. Autologous bone marrow mesenchymal stem cell transplantation in five decompensated liver cirrhosis patients. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

Grünhage, F., M. Mahler, et al. Evaluation of Integrin Beta 5 (ITBG5) haplotypes as genetic risk factors for advanced liver fibrosis in a large FibroScan®-staged cohort. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

Serejo, F., J. Ferreira, et al. Study of I/D polymorphism of Angiotensin Converting Enzyme (ACE) in chronic hepatitis C: infection, progression and response to therapy. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

Vu, T. M., C. Sutcliffe, et al. Baseline Liver Stiffness Measured by transient elastography is independently associated with risk of end-stage liver disease and death among HIV/HCV co-infected adults. 46th Annual Meeting of the European Association for the Study of Liver. March 30-April 3rd, 2011, Berlin, Germany.

de Ledinghen, V. Non-invasive assessments of liver fibrosis: which's useful? 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.

de Ledinghen, V., B. I. Bail, et al. Non invasive diagnosis of steatosis using CAP by FibroScan®. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.

de Ledinghen, V., J. Vergniol, et al. XL probe: a new probe for liver stiffness measurement comparison with M probe, liver biopsy, Fibrotest and APRI. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.

Cardoso, A. C., M. Sasso, et al. Controlled Attenuation Parameter: a novel FibroScan®-based tool to detect and quantify steatosis in chronic hepatitis B. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.

Wong, V. W.-S. What's Next for Non-invasive Assessment of Hepatic Fibrosis? 21st Conference Meeting of the Asian Pacific Association for the Study of Liver.

- February 17-20, 2011, Bangkok, Thailand.
- Likitlersuang, S.**, T. Tanwandee, et al. Change of transient elastography in chronic hepatitis B carriers patients compare with healthy volunteers. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Ong, A.**, V. W.-S. Wong, et al. The effect of caffeine and alcohol consumption on liver fibrosis - a study of 1045 hepatitis B patients using transient elastography. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Lorchatchawankul, R.**, V. Chongsrisawat, et al. Liver stiffness measurement and the pediatric NAFLD fibrosis index in Thai obese children. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Dumitru, E.**, L. Alexandrescu, et al. FibroScan® in comparison with other noninvasive tests for evaluation of alcoholic liver disease. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Dumitru, E.**, L. Alexandrescu, et al. Liver stiffness changes in recovering acute alcoholic hepatitis. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Popescu, A. M.** and M. Voiculescu. Improved fibrosis staging by liver stiffness evaluation after treatment with natural Interferon (Alpha-N3) + Ribavirin in patients with chronic hepatitis-C. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Chen, Y.**, X. Liang, et al. Improving performance of liver stiffness measurement detecting liver cirrhosis in Chinese patient with compensated chronic hepatitis B. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Dumitru, I. M.**, E. Dumitru, et al. A comparative analysis of liver fibrosis in HIV-mono-infected and HIV/hepatitis C co-infected patients. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Hasan, I.**, S. Salim, et al. Prediction of liver fibrosis in chronic hepatitis B using transient elastography with multiple cut off value. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Tan, D.** and J. Chang. Can a valid liver stiffness value be obtained with 5 compared to the standard 10 measurements? 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Par, G.**, A. Vincze, et al. Non-invasive fibrosis assessment in chronic hepatitis C: FibroScan® is better than APRI score and hyaluronic acid for identifying liver fibrosis. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Ding, H.**, T. Wu, et al. Noninvasive measurement of liver fibrosis by transient elastography and Influence factors in patients with chronic hepatitis B. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Kim, S. U.**, Y. N. Park, et al. Discordance between liver stiffness measurement using FibroScan® and liver biopsy in assessing liver fibrosis in patients with chronic hepatitis B. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Salman, T.**, N. Allam, et al. Validation of Laminin-based score and FibroScan® in prediction of liver fibrosis in Egyptian patients with chronic hepatitis C. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Shin, H. S.**, H. W. Jang, et al. How many valid measurements are necessary to assess liver fibrosis using FibroScan® in patients with chronic viral hepatitis? 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Chongsrisawat, V.**, P. Vejapipat, et al. Liver stiffness measurement and serum fibrosis marker for predicting esophageal/gastric varices in children with biliary atresia. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Chaojin, T.** and T. Pirathvisuth. The prediction values of transient elastography for clinically significant esophageal varices in patients with cirrhosis. 21st Conference Meeting of the Asian Pacific Association

for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.

- Wong, V. W.** and W. C. Chow. Fibrosis assessment in chronic liver diseases - Are we close to the gold standard? 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Lesmana, L.** Can FibroScan® replace liver biopsy in the Asia Pacific region? 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Pirvulescu, I., L. Gheorghe,** et al. Transient elastography: noninvasive screening test for discrimination of HBsAg positive HBeAg-negative patients. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Francavilla, R., V. Cecinati,** et al. Normal values of transient elastography (FibroScan®) in children without evidence of liver disease: Comparison of adult versus pediatric probe. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Bota, S., R. Sirli,** et al. A new score for fibrosis prediction in chronic HCV hepatitis. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Khanna, R., M. Kumar,** et al. Transient elastographic evaluation in adult subjects without overt liver disease: Influence of Alanine Aminotransferase levels. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Sporea, I., R. Sirli,** et al. Liver stiffness measurements by means of transient elastography in clinical practice - A monocentre experience on 5678 cases. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Wang, J.-H., H.-W. Xu,** et al. Low liver stiffness in cirrhotic patients with persistent normal Alanine Aminotransferase and effective antiviral therapy. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Ji, D., P. Han,** et al. The frequency and determinants of liver stiffness measurement failure. 21st Conference

Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.

- Zakareya, T., N. Allam,** et al. The utility of transient elastography in predicting complications of chronic liver disease. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Raj, A.** and E. Gane. Can we rely on transient elastography? The first 1000 cases performed by the New Zealand liver transplant unit. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Honsawek, S., M. Chayanupatkul,** et al. Serum Adiponectin, Retinol Binding Protein-4, Hyaluronic acid, and transient elastography (FibroScan®) as fibrosis markers for predicting severity in biliary atresia. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Wongteerasut, A., V. Chongsrisawat,** et al. Liver stiffness measurement in post liver transplantation children. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Lee, J. H., S. U. Kim,** et al. Prediction of liver-related event using liver stiffness measurement (FibroScan®) in patients with advanced liver fibrosis or cirrhosis. 21st Conference Meeting of the Asian Pacific Association for the Study of Liver. February 17-20, 2011, Bangkok, Thailand.
- Lee, C. K., A. R. Perez-Atayde,** et al. Transient elastography, hyaluronic acid and YKL-40 to assess liver fibrosis in children. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA
- Alkhoury, N., V. Nobili,** et al. Performance of the pediatric NAFLD fibrosis index and transient elastography in predicting the presence of clinically significant fibrosis in children with Nonalcoholic Fatty Liver Disease: a prospective study. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Cardoso, A. F., M. Sasso,** et al. Controlled Attenuation Parameter: a novel FibroScan®-based tool to detect and quantify steatosis in chronic hepatitis B. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.

- Isgro, G.**, M. Garcovich, et al. Collagen proportionate area: the most appropriate index to correlate with transient elastography. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Fung, J.**, C. Lai, et al. Significant changes in liver stiffness measurement using transient elastography in hepatitis B patients – 3 year follow-up study. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Harata, M.**, K. Yoshioka, et al. Increase of liver stiffness in extrahepatic cholestasis correlates positively with bilirubin levels and negatively with alanine aminotransferase levels. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Corpechot, C.**, A. Poujol-Robert, et al. Time course of liver fibrosis progression in primary biliary cirrhosis as assessed by transient elastography. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Yoshioka, K.**, M. Harata, et al. Reduction of liver stiffness of chronic hepatitis B patients by antiviral therapy. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Ko, H.** and D. K. Wong. Hepatitis B-HIV co-infection: Experience from a tertiary care hospital in Toronto. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Ibrahim, M.**, C. Moreno, et al. Utility of biochemical scores and liver stiffness for the non-invasive estimation of liver fibrosis and to differentiate the phases of chronic carriers of virus B. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Payer, B. A.**, K. Rutter, et al. Noninvasive exclusion and diagnosis of cirrhosis in patients with chronic HBV infection. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Sasso, M.**, R. Myers, et al. CAP: a VCTE™-guided tool for hepatic steatosis detection - Preliminary results of a multi-center study in overweight and obese patients with chronic Liver disease. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- de Ledinghen, V.**, J. Vergniol, et al. Screening for liver fibrosis by using non-invasive methods in patients with diabetes. A prospective study. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Hasson, H.**, G. Gallotta, et al. Transient Elastometry and other non invasive tools to assess liver fibrosis in HIV-monoinfected persons on antiretroviral drugs. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Kau, A.**, J. Vermehren, et al. Combined use of serum indices and transient elastography to assess the effect of long-term antiretroviral therapy on liver fibrosis in HIV-infected individuals with and without HCV co-infection. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Larsen, C.**, C. Pioche, et al. Decision to treat chronic hepatitis B in France in 2008-2009. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Thibault, V.**, H. Stitou, et al. High prevalence of genotype G HBV infection in HIV infected patients detected by a sensitive technique. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Rendina, M.**, N. Castellaneta, et al. Early prediction of liver related events (LRE) in patients with established HCV recurrent disease after liver transplantation by Liver Stiffness Measurement (LSM). 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Mullenbach, R.**, S. Weber, et al. A frequent variant in the human bile salt export pump gene BSEP/ABCB11 is associated with increased risk of HCV infection in a European cohort. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Tapper, E.**, E. Cohen, et al. Hepatic Inflammation is a Major Determinant of Liver Stiffness in Patients with Mild Fibrosis and Hepatitis C. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.

- Bavu, É.**, J. Gennisson, et al. A new potent morphological non-invasive predictor of liver fibrosis staging by supersonic shear imaging: Clinical study. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Danta, M.**, G. Kumarasinghe, et al. Liver Elastography in Cardiac Disease (LECD) study. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Crespo, G.**, G. Fernández-Varo, et al. Non invasive assessment of liver fibrosis using Acoustic Radiation Force Impulse (ARFI): a prospective comparison with transient elastography and serum markers. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Lebray, P.**, L. Fedchuk, et al. Clinically significant variability of liver stiffness measurements alters short-term follow-up of patients with chronic liver diseases. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Hadziyannis, S. J.**, A. Georgiou, et al. Long Term Follow up and Outcome of two Subsets of "Inactive" HBsAg Carriers. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Berzigotti, A.**, M. de Gottardi, et al. Liver stiffness increases after a meal in patients with cirrhosis but its change does not correlate with the changes in HVPG. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Kim, M.**, S. Baik, et al. Liver stiffness measurement is useful in discrimination of the severity of cirrhosis in histological grade according to Laennec fibrosis scoring system. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Clark, P. J.**, A. J. Thompson, et al. Clinical and histological predictors of discordance between the FibroTest and FibroScan®: analysis of the achieve cohorts. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Myers, R. P.**, G. Pomier-Layrargues, et al. Performance of the FibroScan® XL probe for liver stiffness measurement in obese patients: a multicenter validation study. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Fernandez, M.**, B. Gulbis, et al. Comparative utility of non invasive markers of fibrosis to assess the severity of hepatic lesions in nonalcoholic and alcoholic liver diseases. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- de Ledinghen, V.**, J. Vergniol, et al. XL versus M FibroScan® probe: feasibility and results for liver stiffness measurement. A prospective study. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Calès, P.**, J. Boursier, et al. Repeatability of non invasive tests for liver fibrosis. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Krawczyk, M.**, F. Grünhage, et al. Genetic variant in the ABO locus enhances liver stiffness among patients with non-viral hepatitis. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Boursier, J.**, V. de Ledinghen, et al. Evaluation of liver lesions influencing FibroScan® results by new morphometric measurements: mainly but not only liver fibrosis. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Poynard, T.**, G. Lenaour, et al. Comparison of FibroTest-Fibrosure (FT) and liver stiffness measurement (LSM), using fibrosis area and large surgical samples. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Kim, S.**, K. Jung, et al. Risk assessment of hepatitis B virus-related hepatocellular carcinoma development using liver stiffness measurement (FibroScan®). 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Cardoso, F.**, R. J. Carvalho-Filho, et al. Metabolic factors have no influence on accuracy of transient elastography in chronic hepatitis B and C. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.

- Boursier, J., V. de Ledinghen, et al.** New synchronous combinations of fibrosis tests provide a very accurate and precise diagnosis of liver fibrosis stages without liver biopsy. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Cardoso, A. F., R. J. Carvalho-Filho, et al.** Diagnostic performance of transient elastography is similar in hepatitis B and hepatitis C patients. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Castera, L., M. Winnock, et al.** Comparison of FibroScan®, FibroTest, APRI and two algorithms combining these tests for liver fibrosis staging in HIV-HCV co-infected patients: ANRS CO13 Hepavih and FibroStic collaboration. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Andersen, E. S., P. Leutscher, et al.** Transient elastography for examination of cirrhosis regression among patients with chronic hepatitis B treated with nucleoside analogs. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29–Nov. 2nd, 2010, Boston, MA, USA.
- Andersen, E. S., M. Ruhwald, et al.** Evaluation of 12 plasma biomarkers for differentiating between mild liver fibrosis and cirrhosis in patients with chronic hepatitis C genotype 1. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Calvaruso, V., L. Rizzo, et al.** Comparison of Transient Elastography (TE) and Acoustic Radiation Force Impulse (ARFI) for noninvasive staging of liver fibrosis in patients with chronic hepatitis C. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Leroy, V., N. Sturm, et al.** Impact of non fibrotic histological lesions on liver stiffness in chronic hepatitis C patients. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Foucher, J., B. Reiller, et al.** HCV infection and liver fibrosis evaluation in a street-based outreach for drug users. A large prospective cohort study. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Koh, C., M. Chernick, et al.** Long Term Follow-up of Adult Cystic Fibrosis Patients: Noninvasive Markers Predict a Second Wave of Liver Disease. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Grünhage, F., J. Rädle, et al.** Evaluation of new serum markers as predictors of liver fibrosis in patients with chronic liver disease irrespective of the aetiology 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Sánchez-Piedra, C., J. Medrano, et al.** Prediction of mortality using MELD and MELD-Na scores in cirrhotic patients with HIV infection. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Koh, C., T. Heller, et al.** Clinical, virological, biochemical outcomes after 20 years of sustained virological response (SVR) in chronic hepatitis C: The NIH experience. 61st Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2010, Boston, MA, USA.
- Adolf, S., G. Millonig, et al.** Valsalva and orthostatic maneuvers increase liver stiffness (FibroScan®) in healthy volunteers. Digestive Disease Week 2010. May 1-5, 2010, New Orleans, LA, USA.
- Mueller, S., G. Millonig, et al.** Improved diagnostic accuracy of transient elastography for cirrhosis using histology plus clinics as gold standard. Digestive Disease Week 2010. May 1-5, 2010, New Orleans, LA, USA.
- Reiberger, T., A. Ferlitsch, et al.** Effects of antiviral therapy on liver histology, HVPg and liver stiffness in HIV-HCV co infected patients. Digestive Disease Week 2010. May 1-5, 2010, New Orleans, LA, USA.
- Reiberger, T., A. Ferlitsch, et al.** The correlation of liver stiffness with portal pressure and fibrosis stage is influenced by vasoactive treatment and etiology of liver disease. Digestive Disease Week 2010. May 1-5, 2010, New Orleans, LA, USA.
- Salzl, P., T. Reiberger, et al.** Comparison of liver stiffness assessment by FibroScan® and Acoustic Radiation Force Impulse Imaging® for the evaluation of liver fibrosis and cirrhosis. Digestive Disease Week 2010. May 1-5, 2010, New Orleans, LA, USA.
- de Ledinghen, V., M. Beaugrand, et al.** A novel non-invasive FibroScan®-based tool for the detection of hepatic steatosis in

- overweight and obese patients. 11th International Congress on Obesity. July 11-15, 2010, Stockholm, Sweden.
- Castera, L.**, P. H. Bernard, et al. Longitudinal assessment of liver fibrosis using transient elastography and four biomarkers in HCV patients with F3-F4 fibrosis: relationship with antiviral treatment response and clinical outcome. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Beaugrand, M.**, V. de Ledinghen, et al. Validation of Controlled Attenuation Parameter (CAP) as a non-invasive marker of steatosis in 228 patients with chronic liver disease from various causes. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Beaugrand, M.**, M. Ziol, et al. Controlled Attenuation Parameter: a novel Fibroscan®-based tool to detect and quantify steatosis. preliminary study in patient with alcoholic and non alcoholic fatty liver disease. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Adinolfi, L. E.**, R. Zampino, et al. Twelve-week course of PIFN-A-2A/Ribavirin is an optimized regimen for treatment of HCV genotype 2 but not genotype 3 non-cirrhotic patients with RVR. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Chen, Y.-P.**, X.-E. Liang, et al. Age influencing liver stiffness measurements in Chinese male general populations. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Cannesson, A.**, H. Aftisse, et al. Assessment of Liver Stiffness (LS) in the relapse of alcoholic liver disease (RALD) after Liver Transplantation (LT). 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Goldis, A.**, I. Ratiu, et al. Transient Elastography as a predictive tool for decompensation and the occurrence of complications in liver cirrhosis. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Grünhage, F.**, M. Krawczyk, et al. Elastography-based association study of the functional FAS promoter polymorphism -670A>G and the development of advanced fibrosis in a cohort of patients with chronic liver diseases. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Grünhage, F.**, J. Rädle, et al. Identification of an aetiology-independent panel of serum fibrosis markers in patients staged by Transient Elastography. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Krawczyk, M.**, F. Grünhage, et al. A common Adiponutrin variant represents a general risk factor for hepatic fibrosis: elastography-based study in patients with chronic liver diseases. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Lebray, P.**, L. Fedchuk, et al. Clinically significant variability of liver stiffness measurements alters short-term follow-up of patients with chronic liver diseases. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Bavu, E.**, J. L. Gennisson, et al. Supersonic shear imaging is a new potent morphological non-invasive technique to assess of liver fibrosis. Part II: comparison with FibroScan®. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Tooley, V.**, J. A. Fitzpatrick, et al. Chest circumference is more important than body mass index in determining agreement between operators performing FibroScan®. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Morikawa, H.**, K. Fukuda, et al. Usefulness of real-time tissue elastography for non-invasive assessment of liver stiffness in patients with chronic hepatitis C: versus Transient Elastography (FibroScan®). 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Mueller, S.**, G. Millonig, et al. Improved diagnostic accuracy of transient elastography for cirrhosis using histology plus clinics as gold standard. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Mueller, S.**, G. Millonig, et al. Increased liver stiffness in alcoholic liver disease: dissecting fibrosis from steatohepatitis. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria.
- Munteanu, M.**, Y. Ngo, et al. Impact of shear-waves characteristics on the median liver stiffness measure (LSM) assessed by FibroScan®: evaluation with Liver Biopsy (LB) of risk of false negative results. 45th Annual Meeting of the European

- Association for the Study of Liver. April 14-18, 2010, Vienna, Austria
- Piscaglia, F.**, V. Salvatore, et al. Virtual touch assessment of liver stiffness in chronic liver disease: comparison with transient elastography. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria
- Poynard, T.**, G. Lenaour, et al. Gold-validation of liver fibrosis estimates, Fibrotest (FT) and liver stiffness measurement (LSM), using surgical samples and virtual biopsies. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria
- Salzi, P.**, T. Reiberger, et al. Comparison of liver stiffness assessment by FibroScan® and Acoustic Radiation Force Impulse Imaging® for the evaluation of liver fibrosis and cirrhosis. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Seijo, S.**, E. Reverter, et al. Idiopathic portal hypertension: impact of hepatic vein catheterization and transient elastography on its diagnosis. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Sporea, I.**, R. Sirli, et al. Which ultrasound based method to choose for the non-invasive evaluation of liver fibrosis? 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Trabut, J. B.**, V. Thépot, et al. Rapid decline of liver stiffness following alcohol withdrawal in heavy drinkers 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Zarski, J. P.**, N. Sturm, et al. Prospective independent validation and comparison of 10 biomarkers and Transient Elastography (FibroScan™) for liver fibrosis assessment in patients with chronic hepatitis C. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Reiberger, T.**, K. Rutter, et al. HVPG measurement in cirrhotic HCV can be used to predict outcome and safety of antiviral therapy. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria
- Calvaruso, V.**, V. Di Marco, et al. Spleen stiffness correlates with portal hypertension and increases the accuracy of detection of esophageal varices in HCV cirrhosis. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Calvaruso, V.**, P. L. Almasio, et al. Long-term evaluation of fibrosis by Transient Elastography in patients clearing HCV on antiviral therapy. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Cazzagon, N.**, L. Chemello, et al. Performance of Transient Elastography and non invasive markers of liver fibrosis in primary biliary cirrhosis. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Chan, H. L.**, G. L. Wong, et al. On-treatment monitoring of liver fibrosis with Transient Elastography in chronic hepatitis B. 45th Annual Meeting of the European Association for the Study of Liver. April 14-18, 2010, Vienna, Austria
- Hezode, C.**, L. Castéra, et al. Liver stiffness dynamics in HCV-infected patients with and without an SVR to Peginterferon Alpha-Ribavirin treatment. final results of a prospective study. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Reiberger, T.**, A. Fertisch, et al. The correlation of liver stiffness with portal pressure and fibrosis stage is influenced by vasoactive treatment and etiology of liver disease. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Stefanescu, H.**, R. Badea, et al. Could spleen stiffness measured by Transient Elastography be another non-invasive parameter that assesses the progression of chronic liver disease? 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Stefanescu, H.**, R. Badea, et al. Could spleen stiffness measured by Transient Elastography be another non-invasive parameter that assesses the progression of chronic liver disease? 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Cardoso, A. C.**, R. J. Carvalho-Filho, et al. Diagnostic performance of Transient Elastography is similar in hepatitis B and hepatitis C patients. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.
- Lupsor, M.**, R. Badea, et al. Performance of Acoustic Radiation Force Impulse imaging in the non-invasive assessment of liver fibrosis, in comparison to unidimensional Transient Elastography. 45th Annual Meeting of the European Association for

the Study of Liver April 14-18, 2010, Vienna, Austria.

Boozari, B., A. Potthoff, et al. Evaluation of a novel ultrasound method for the detection of liver fibrosis- prospective comparison with transient dynamic elastography and histology. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.

Boursier, J., V. de Ledinghen, et al. A new fibrosis staging method provides very accurate non-invasive diagnosis of liver fibrosis without liver biopsy. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.

Calès, P., J. Boursier, et al. Accuracy of liver fibrosis classifications provided by non-invasive tests. 45th Annual Meeting of the European Association for the Study of Liver April 14-18, 2010, Vienna, Austria.

Cardoso A-Carolina, R. J. Carvalho-Filho, et al. Metabolic factors have no influence on accuracy of transient elastography in chronic hepatitis B and C. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Chan, A. W. H. and H. L. Y. Chan. Development of a non-invasive algorithm with transient elastography (FibroScan®) and serum test formula for advanced liver fibrosis in chronic hepatitis B. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Ji-Dong Jia, Jin-Lin Hou, et al. Liver stiffness measured by transient elastography can predict liver fibrosis in Chinese patients with chronic hepatitis B. 20th Conference of the Asian Pacific Association for the Study of Liver. March 25-28, 2010, Beijing, China.

Chen-Hua Liu, Cheng-Chao Liang, et al. Transient elastography for the assessment of hepatic fibrosis in hemodialysis patients with chronic hepatitis. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Dharancy, S., R. Anty, et al. Evolution of liver stiffness values in acute hepatitis: interim analysis of a prospective multicentre study. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Yu-Guo Zhang, Bao-En Wang, et al. Assessment of hepatic fibrosis by transient elastography in patients with chronic hepatitis B. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Seung Up Kim, Gi Hong Choi, et al. What are "true normal" liver stiffness values using

FibroScan®? : A prospective study in healthy living liver and kidney donors in South Korea. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Hui Won Jang, Seung Up Kim, et al. The usefulness of liver stiffness measurement using FibroScan® in patients with chronic hepatitis C in South Korea: a multicenter, prospective study. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Yong-Peng Chen, Xie-Er Liang, et al. FibroScan® detecting severity of liver disease accurately in Chinese patients with chronic hepatitis B. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Masuzaki, R., Ryosuke Tateishi, et al. Liver stiffness and duration of infection in patients with transfusion-transmitted chronic hepatitis C. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Patel, K., C. M. Lee, et al. Prospective comparison of FibroTest and FibroScan® to predict moderate-severe-stage fibrosis in Asian patients with chronic hepatitis C. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Kyu Sik Jung, Seung Up Kim, et al. Risk assessment for the development of hepatitis B virus-related hepatocellular carcinoma by transient elastography. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Beaugrand, M., M. Ziol, et al. Controlled Attenuation Parameter for the detection and quantification of steatosis - Preliminary study in an alcoholic and non-alcoholic steato-hepatitis cohort. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Trifan, A., C. Cojocariu, et al. Usefulness of transient elastography and Fibrotest to differentiate inactive hepatitis B carriers from HBe Ag-negative chronic hepatitis B. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Yeon Seok Seo, Kwang Gyun Lee, et al. A simple and accurate algorithm for avoiding unnecessary liver biopsy in patients with chronic hepatitis B. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.

Asaduzzaman, M., M. Mahtab, et al. Study of FibroScan® as a non-invasive marker of liver fibrosis in patients with chronic hepatitis B. 20th Conference of the Asian

- Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Xie-Er Liang**, Yong-Peng Chen, et al. Liver stiffness measurement in patients with hepatitis B flare influenced majorly by Bilirubin: Is there still a role for Alanine Aminotransferase? 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Hirano, K.**, T. Genda, et al. Evaluation of the liver stiffness using transient elastography during peg-interferon alpha -2b and ribavirin combination therapy in patients with chronic hepatitis C. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Nghe, T. B.** Reproducibility of transient elastography by FibroScan® according to the degree of liver fibrosis in chronic liver diseases. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Shiha, G.**, A. Eldesoky, et al. Assessment of hepatic fibrosis by FibroScan® compared with liver biopsy in chronic hepatitis C genotype 4. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Yeon Seok Seo**, Kwang Gyun Lee, et al. The results of FibroScan® is affected by the respiration. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Beom Kyung Kim**, Kwang Hyub Han, et al. A liver stiffness measurement-based prediction model for liver cirrhosis, adjusting serum aminotransferase levels in hepatitis B patients. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Chun Yeon Joo**, Bae Si Hyun, et al. Non-invasive assessment of hepatic fibrosis by measuring the liver stiffness and biochemical markers in chronic liver disease. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Zhang, J.** Applications of transient elastography (FibroScan®) for the assessment of liver fibrosis. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Chun-Lei Fan**, Jin-Huan Wang, et al. Comparison of transient elastography (FibroScan®) with FibroTest and APRI for the prediction of hepatitis B-related fibrosis. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Kwok, R.**, Meng Chong Ngu, et al. Diabetes Mellitus is associated with high liver stiffness measurements by FibroScan®. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Kwok, R.**, Gordon Jung-Hyuk Park, et al. A pilot study of FibroScan®, Caffeine Breath test, APRI and AAR: comparison of non-invasive markers of liver fibrosis in Chronic Hepatitis B patients. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Kausik Das**, Kshaunish Das, et al. Liver stiffness measure (LSM) in healthy subjects (HS) and in fatty liver or chronic hepatitis (CH). 20th Conference of the Asian Pacific Association for the Study of Liver. March 25-28, 2010, Beijing, China.
- Goldis, A.**, I. Ratiu, et al. FibroScan® as a predictive tool for esophageal varices and variceal bleeding. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Segawa, M.**, K. Omori, et al. The value of liver stiffness using FibroScan® might be a predictive factor of the portal vein pressure. 20th Conference of the Asian Pacific Association for the Study of Liver March 25-28, 2010, Beijing, China.
- Tanapanpanit, O.**, T. Tanwandee, et al. Prospective comparison of transient elastography, liver biochemistries, and APRI for the assessment of methotrexate-induced liver damage in patients with dermatologic or rheumatic diseases. United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Lupsor, M.**, R. Badea, et al. The performance of liver stiffness measurements for the diagnosis of fibrosis in nonalcoholic steatohepatitis. United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Rifai, K.**, I. Mederacke, et al. Acoustic radiation force imaging (ARFI) as a new method of ultrasonographic elastography allows accurate and flexible assessment of liver stiffness in 136 patients. United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Stefanescu, H.**, R. I. Badea, et al. The added value of spleen stiffness measurement using transient elastography for the noninvasive assessment of esophageal varices in patients with liver cirrhosis. United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Kuroda, H., K.** Kakisaka, et al. Acoustic Radiation Force Imaging (ARFI), a new non-invasive method of ultrasonographic elastography to evaluate hepatic stiffness.

- United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Rifai, K., M. Bahr, et al.** Ultrasonographic elastography of the spleen using acoustic radiation force imaging (ARFI) is inferior to liver elastography in detection of portal hypertension. United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Sfarti, C., A. Trifan, et al.** Assessment of esophageal varices using FibroScan®. United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Sporea, I., I. Ratiu, et al.** Can transient elastography (FibroScan®) predict the severity of portal hypertension? United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Sporea, I., D. Nicolita, et al.** Noninvasive evaluation of liver stiffness through transient elastography (FibroScan®) in inactive HBV carriers. United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Stibbe, K. J., C. Verveer, et al.** Non-invasive assessment of liver fibrosis in chronic hepatitis B and C patients: a comparison of the Galactose - and Methacetin breath tests, the serum markers hyaluronic acid, APRI and Fibrotest and transient elastography to liver biopsy. United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Sporea, I., R. Badea, et al.** Usefulness of real time-elastography (Siemens) for the evaluation of liver stiffness. United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Calvaruso, V., P. Almasio, et al.** Long-term evaluation of fibrosis by transient elastography in patients clearing HCV on antiviral therapy. United European Gastroenterology Week (UEGW). Nov. 21st-25th, 2009, London, U.K.
- Grünhage, F., et al.** A functional promoter polymorphism in the chitinase-like protein gene (CHI3L1) is associated with liver fibrosis in a FibroScan® staged cohort. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Andersen, E., et al.** Significant decline in liver stiffness during four years of follow-up among patients cured for Hepatitis C. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Lampertico, P., et al.** Entecavir for NUC-naïve chronic hepatitis B patients in clinical practice: long-term effectiveness from a large multicenter cohort study in 376 patients. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Kim, B., et al.** A liver stiffness measurement-based, noninvasive prediction model for high-risk esophageal varices in B-viral liver cirrhosis. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Llop, E., et al.** Transient elastography and HVPG measurements in the staging of resectable hepatocellular carcinoma in patients with compensated cirrhosis. in 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Isgro, G., et al.** Correlation of Ishak stage, transient elastography, HVPG and collagen proportionate area in HCV transplanted patients. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Chang, J., et al.** Transient elastography (FibroScan®) is reliable for non-invasive diagnosis of significant fibrosis in chronic hepatitis B with mild transaminitis but becomes less reliable at higher ALT levels. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Guirgis, M., et al.** Transient elastography (FibroScan®) in chronic hepatitis B infection: reduce number of biopsies & save money. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Cannesson, A., et al.** Assessment of liver stiffness (LS) in the relapse of alcoholic liver disease (RALD) after liver transplantation (LT). 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Reiberger, T., et al.** HVPG represents an important baseline predictor of treatment outcome in cirrhotic HCV patients undergoing antiviral therapy. 60th Annual Meeting of the American Association for the Study of Liver Disease. 2009. Boston, CA, USA.

- Martinez, S.M.**, et al. Evolution of liver stiffness and biochemical tests in HCV treated and untreated patients. A prospective multicentre study. 60th Annual Meeting of the American Association for the Study of Liver Disease. 2009. Boston, CA, USA.
- Cypierre, A.**, et al. FibroScan® is a non invasive tool for detecting hepatic amyloidosis. 60th Annual Meeting of the American Association for the Study of Liver Disease. 2009. Boston, CA, USA.
- Aparcero López, R.**, et al. The combined use of FibroCT and Forns index improves the non-invasive diagnosis of significant liver fibrosis in hepatitis C. 60th Annual Meeting of the American Association for the Study of Liver Disease. 2009. Boston, CA, USA.
- Colombo, S.**, et al. True normal Liver Stiffness Measurement (LSM) and its determinants. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Nguyen-Khac, E.**, et al. Non-invasive diagnosis of large esophageal varices by FibroScan®: strong influence of the cirrhosis aetiology. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Saito, H.**, et al. Efficacy of Liver Stiffness measurement using acoustic radiation force impulse comparison with FibroScan®. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- de Ledinghen, V.**, et al. Prediction of fibrosis in patients with NAFLD using transient elastography : a prospective multicentre study. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Beaugrand, M.**, et al. Novel ultrasonic Fibroscan®-based steatosis index for hepatic steatosis quantification in 618 HCV patients 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Malik, R.**, et al. Development and evaluation of a liver health programme for asymptomatic subjects at risk of liver disease. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Tomeno, W.**, et al. Novel ultrasound-based Acoustic radiation force elastography in patients with NonAlcoholic Fatty Liver Disease (NAFLD). 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Patel, K.**, et al. Longitudinal prospective comparison of FibroSURE and FibroScan® in relation to virologic response in a phase III study of albinterferon alfa-2b and ribavirin in treatment naive CHC patients. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Piscaglia, F.**, et al. Virtualtouch assessment of liver stiffness: virtual liver palpation. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Boursier, J.**, et al. Acoustic radiation force impulse (ARFI): a new technology for the non-invasive diagnosis of liver fibrosis in chronic liver diseases. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Fung, J.**, et al. Mild-to-moderate elevation of alanine aminotransferase may increase liver stiffness measurement by transient elastography in patients with chronic Hepatitis B. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Fung, J.**, et al. Liver stiffness and histological features in healthy persons, and patients with occult hepatitis B, chronic active hepatitis B, and hepatitis B-related cirrhosis. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Leroy, V.**, et al. Respective usefulness of Fibrotest and transient elastography to differentiate inactive carrier stage from HBeAg-negative chronic hepatitis B. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Zarski, J.**, et al. Independent and prospective comparison of 9 surrogate markers for the diagnosis of liver fibrosis in chronic hepatitis C. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Stibbe, K.**, et al. Non-invasive assessment of liver fibrosis in chronic hepatitis B and C patients: a comparison of the galactose - and methacetin Breath Tests, the serum markers hyaluronic acid, APRI and FibroTest and transient elastography to liver biopsy. 60th Annual Meeting of the

- American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Calvaruso, V.**, et al. Measurement of spleen stiffness by transient elastography increases the accuracy of detection of portal hypertension in HCV cirrhosis. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Calvaruso, V.**, et al. Long-term evaluation of fibrosis by transient elastography in patients clearing HCV on antiviral therapy. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Trifan, A.**, et al. Prospective clinical trial on the accuracy of non-invasive tests to predict liver fibrosis in chronic HCV patients. 60th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 30-Nov. 3rd, 2009. Boston, CA, USA.
- Marti-Belda, P.**, et al. Fibrosis regression in HIV/HCV coinfecting patients with sustained virological response to pegylated interferon plus ribavirin. 5th I.A.S. Conference of HIV Pathogenesis, Treatment and Prevention. July 19-22nd, 2009. Cape Town, South Africa.
- Montero, J.V.F.**, et al. Factors associated with improvement of liver fibrosis in a large cohort of HIV-infected patients followed for 5 years 5th I.A.S. Conference of HIV Pathogenesis, Treatment and Prevention. July 19-22nd, 2009. Cape Town, South Africa.
- Portu, J.**, et al. Predictive factors for achieving sustained virological response under hepatitis C infection therapy. 5th I.A.S. Conference of HIV Pathogenesis, Treatment and Prevention. July 19-22nd, 2009. Cape Town, South Africa.
- Mena, A.**, et al. Hepatic safety profile of raltegravir in HIV patients with chronic hepatitis C. 5th I.A.S. Conference of HIV Pathogenesis, Treatment and Prevention. July 19-22nd, 2009. Cape Town, South Africa.
- Marino, N.** and F. Mazzotta. Liver fibrosis assessment in a cohort of HIV positive patients without overt cause of liver disease 5th I.A.S. Conference of HIV Pathogenesis, Treatment and Prevention. July 19-22nd, 2009. Cape Town, South Africa.
- Holmes, P.**, et al. Acute hepatitis C is not associated with abnormal FibroScan® readings. 5th I.A.S. Conference of HIV Pathogenesis, Treatment and Prevention. July 19-22nd, 2009. Cape Town, South Africa.
- Rallon, N.**, et al. Role of transforming growth factor-β1 on liver fibrosis in HIV patients with chronic hepatitis C 5th I.A.S. Conference of HIV Pathogenesis, Treatment and Prevention. July 19-22nd, 2009. Cape Town, South Africa.
- Scourfield, A.**, et al. Non-cirrhotic portal hypertension in HIV mono-infected individuals. 5th I.A.S. Conference of HIV Pathogenesis, Treatment and Prevention. July 19-22nd, 2009. Cape Town, South Africa.
- Tuma, P.**, et al. Characteristics of HIV patients newly diagnosed with compensated liver cirrhosis by non-invasive techniques. 5th I.A.S. Conference of HIV Pathogenesis, Treatment and Prevention. 2009. Cape Town, South Africa.
- Stabinski, L.**, et al. High prevalence of liver fibrosis among HIV-infected persons from a Low HBV prevalence area in rural Rakai District in Southwestern Uganda 5th I.A.S. Conference of HIV Pathogenesis, Treatment and Prevention. 2009. Cape Town, South Africa.
- Afdhal, N.H.**, et al. United States multicenter study of ultrasonic Transient Elastography (FibroScan®) for the diagnosis of cirrhosis and fibrosis in patients with hepatitis B and C. Digestive Disease Week. May 30-June 4, 2009. Chicago, IL, USA.
- Barbero, A.** Liver fibrosis evaluation by Transient Elastography (FibroScan®) in patients with Inflammatory Bowel Disease (IBD) treated with Methotrexate (MTX): a multicenter trial. Digestive Disease Week. May 30-June 4, 2009. Chicago, IL, USA.
- Sporea, I.**, et al. Does the Quality of Liver Sample Influence the Predictive Value for Fibrosis of Liver Stiffness (FibroScan®), in Chronic C Hepatitis? Digestive Disease Week. May 30-June 4, 2009. Chicago, IL, USA.
- Vidovic, N.**, et al. Correlation of Transient Elastography with APRI and Fib-4 in a cohort of patients with congenital bleeding disorders and HCV infection or HIV/HCV co-infection. Digestive Disease Week. May 30-June 4, 2009. Chicago, IL, USA.
- Sporea, I.**, et al. Transient Elastography (FibroScan®) as compared to real-time elastography (Siemens) in patients with chronic hepatopathies. Digestive Disease Week. May 30-June 4, 2009. Chicago, IL, USA.
- Sirli, R.**, et al. Failure of liver stiffness measurement using Transient Elastography (FibroScan®) - Predictor factors. Digestive Disease Week. May 30-June 4, 2009. Chicago, IL, USA.
- Mueller, S.**, et al. Alcoholic steatohepatitis increases liver stiffness independent of

fibrosis stage: criteria for noninvasive fibrosis assessment. Digestive Disease Week. May 30-June 4, 2009. Chicago, IL, USA.

Grünhage, F., et al. Transient Elastography discloses identical distribution of liver fibrosis in chronic hepatitis C between HIV-negative and HIV-positive patients on Haart. Digestive Disease Week. May 30-June 4, 2009. Chicago, IL, USA.

Masuzaki, R., et al. Liver stiffness and duration of chronic hepatitis C in transfusion-transmitted patients. Digestive Disease Week. May 30-June 4, 2009. Chicago, IL, USA.

Van Gossum, A.M., et al. Is Transient Elastography (FibroScan®) valuable for assessing liver fibrosis in patients with long-term home parenteral nutrition (HPN)? Preliminary results. Digestive Disease Week. May 30-June 4, 2009. Chicago, IL, USA.

Millonig, G., et al. Increased venous pressure increases liver stiffness (FibroScan®) independent of liver fibrosis. Digestive Disease Week. May 30-June 4, 2009. Chicago, IL, USA.

Degos, F., et al. Performances of FibroScan® for diagnosis of significant fibrosis and cirrhosis. A prospective study of 1993 patients with chronic viral hepatitis. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Castera, L., et al. Prevalence and factors associated with liver stiffness measurement failure and unreliable results using FibroScan®: a 5 year experience in 13369 examinations 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Berzigotti, A., et al. Comparison of ultrasonographic evaluation of liver surface and transient elastography in the diagnosis of cirrhosis and portal hypertension. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Boursier, J., et al. Combination of blood test and elastometry improves the diagnosis of liver fibrosis or cirrhosis and markedly reduces the biopsy requirement in algorithms. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Fraquelli, M., et al. Independent influencers of transient elastography assessment of liver fibrosis in hepatitis B and hepatitis c patients. 44th Annual Meeting of the European Association for the Study of

Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Millonig, G., et al. Increased venous pressure increases liver stiffness (FibroScan®) independent of liver fibrosis. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Pozzoni, P., et al. Liver stiffness values measured by transient elastography are increased in patients with acutely decompensated heart failure. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Roulot, D., et al. Liver stiffness measurement: an appropriate screening method to detect liver fibrosis in the general population. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Rifai, K., et al. Acoustic radiation force imaging (ARFI) as a new method of ultrasonographic elastography allows accurate and flexible assessment of liver stiffness. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Maida, I., et al. Non-cirrhotic portal hypertension in HIV-infected patients. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Vergniol, J., et al. Prognostic value of transient elastography and non-invasive markers of fibrosis in patients with chronic liver disease. a prospective analysis of 4,935 person-years. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Chan, H.L., et al. Clinical factors predicting advanced liver fibrosis in hepatitis B E Antigen positive chronic hepatitis B. in 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Hilleret, M.N., et al. Usefulness of Fibrotest and FibroScan® for the diagnosis of HBS Ag inactive carriage. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Viganò, M., et al. Changes in liver stiffness during EnTecaVir therapy in patients with chronic hepatitis B. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

Sporea, I., et al. Liver stiffness evaluated through transient elastography in patients chronically infected with HBV. 44th Annual

Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.

- Barbero-Villares, A.**, et al. Evaluation of hepatic fibrosis by Transient Elastography (FibroScan®) in methotrexate-treated patients. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.
- Hézode, C.**, et al. Prospective evaluation of Liver Stiffness dynamics during and after Peginterferon Alpha-Ribavirin treatment in patients with chronic hepatitis C. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.
- Lédinghen, V.d.**, et al. New FibroScan® probe for obese patients. A pilot study of feasibility and performances in patients with BMI ≥ 30 kg/m². 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.
- Janssens, F.**, et al. Determination of severe fibrosis and cirrhosis in alcoholic patients by Transient Elastography: a prospective comparison with liver biopsy. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.
- Mueller, S.**, et al. Alcoholic steatohepatitis increases Liver Stiffness independent of fibrosis stage: criteria for noninvasive fibrosis assessment. 44th Annual Meeting of the European Association for the Study of Liver. 2009. Copenhagen, Denmark.
- Prati, D.**, et al. Factors related to liver stiffness measurement by Transient Elastography among healthy individuals: results from a prospective study. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.
- Zelber-Sagi, S.**, et al. Discordance between three successive FibroScan® measurements mirrors the variability of liver fibrosis. 44th Annual Meeting of the European Association for the Study of Liver. April 22nd-26, 2009. Copenhagen, Denmark.
- de Ledinghen, V.**, et al. New FibroScan® probe for obese patients. A pilot study of feasibility and performances. 19th Conference of the Asian Pacific Association for the Study of Liver Feb. 13-16, 2009. Hong Kong, China.
- Wong, G.L.**, et al. Metabolic syndrome increases the risk of liver cirrhosis in chronic hepatitis B. 19th Conference of the Asian Pacific Association for the Study of Liver Feb. 13-16, 2009. Hong Kong, China.
- Han, K.H.** Recommendation on the Surveillance Program for HBV and HCV. 19th

Conference of the Asian Pacific Association for the Study of Liver Feb. 13-16, 2009

Hong Kong, China.

- Wang, G.Q.** Non-invasive assessment of liver fibrosis. 19th Conference of the Asian Pacific Association for the Study of Liver Feb. 13-16, 2009. Hong Kong, China.
- Piratvisuth, T.** Reversibility of liver fibrosis. 19th Conference of the Asian Pacific Association for the Study of Liver Feb. 13-16, 2009. Hong Kong, China.
- Wong, V.W.** Assessment of nonalcoholic fatty liver disease. 19th Conference of the Asian Pacific Association for the Study of Liver Feb. 13-16, 2009. Hong Kong, China.
- Wong, G.L.**, et al. Increased liver stiffness measurement by transient elastography in severe acute exacerbation of chronic hepatitis B. 19th Conference of the Asian Pacific Association for the Study of Liver Feb. 13-16, 2009. Hong Kong, China.
- Kim, J.H.**, et al. Necroinflammatory activity influences on liver stiffness in addition to fibrosis stage in patients with chronic hepatitis B. 19th Conference of the Asian Pacific Association for the Study of Liver Feb. 13-16, 2009. Hong Kong, China.
- Cardoso, A.**, et al. Sustained virological response is associated with decrease in liver stiffness values in HCV cirrhotic patients. 19th Conference of the Asian Pacific Association for the Study of Liver Feb. 13-16, 2009. Hong Kong, China.
- Stern, C.**, et al. Higher values of liver stiffness males with mild chronic hepatitis C. 19th Conference of the Asian Pacific Association for the Study of Liver Feb. 13-16, 2009. Hong Kong, China.
- Madan, K.**, et al. Liver stiffness correlates with portal pressure among Indian patients with portal hypertension. 19th Conference of the Asian Pacific Association for the Study of Liver Feb. 13-16, 2009. Hong Kong, China.
- Barreiro, P.**, et al. Progression of liver fibrosis in a large cohort of HIV patients over 4 years: emerging contribution of antiretrovirals and metabolic abnormalities. 16th Conference on Retrovirus and Opportunistic Infections (C.R.O.I.). Feb. 8-11, 2009. Montréal, Canada.
- Pérez-Camacho, I.**, et al. Abnormal liver stiffness assessed by transient hepatic elastometry in Hiv-infected patients without hepatitis B or C virus co-infection: prevalence and related factors. 16th Conference on Retrovirus and Opportunistic Infections (C.R.O.I.). Feb. 8-11, 2009. Montréal, Canada.
- Sanchez-Conde, M.**, et al. Use of Transient Elastography for the Non-invasive

- Assessment of Portal Hypertension in HIV/HCV-co-infected Patients. 16th Conference on Retrovirus and Opportunistic Infections (C.R.O.I.). Feb. 8-11, 2009. Montréal, Canada.
- Pineda, J.**, et al. Prevalence and factors associated with significant liver fibrosis measured by transient elastometry in HIV/HCV-co-infected patients. 16th Conference on Retrovirus and Opportunistic Infections (C.R.O.I.). Feb. 8-11, 2009. Montréal, Canada.
- Tural, C.** Combination of transient elastometry and simple biochemical tests as first-line assessment of liver fibrosis in HIV/HCV-co-infected patients in routine clinical practice. 16th Conference on Retrovirus and Opportunistic Infections (C.R.O.I.). Feb. 8-11, 2009. Montréal, Canada.
- Tuma, P.**, et al. Liver fibrosis progression in Hiv/Hbv-co-infected patients in the HAART era. 16th Conference on Retrovirus and Opportunistic Infections (C.R.O.I.). 2009. Montréal, Canada.
- Merchant, N.**, et al. Insulin resistance and liver stiffness in HIV/HCV-co-infected patients: a new guest in liver disease progression? 16th Conference on Retrovirus and Opportunistic Infections (C.R.O.I.). Feb. 8-11, 2009. Montréal, Canada.
- Pineda, J.**, et al. Liver stiffness as a predictor of lack of oesophageal varices requiring therapy in HIV/HCV-co-infected patients with cirrhosis. 16th Conference on Retrovirus and Opportunistic Infections (C.R.O.I.). Feb. 8-11, 2009. Montréal, Canada.
- Morse, C.**, et al. High prevalence of hepatic fibrosis and steatosis in HIV/AIDS patients without chronic viral hepatitis but with chronically elevated transaminases on art. 16th Conference on Retrovirus and Opportunistic Infections (C.R.O.I.). Feb. 8-11, 2009. Montréal, Canada.
- del Valle, J.**, et al. Evolution of liver stiffness evaluated by transient elastometry in patients treated with pegylated Interferon + Ribavirin. 16th Conference on Retroviruses and Opportunistic Infections (CROI). Feb. 8-11, 2009. Montréal, Canada.
- Gailhouste, L.** and D. Guyader. Multiphoton microscopy by second harmonic generation: a new tool for fibrillar collagen quantification in liver fibrosis. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Choi, J.**, D. Kim, et al. Clinical usefulness of liver stiffness measurement in HBeAg-positive chronic hepatitis B patients with ALT level < 2 times upper limit of normal. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Erhardt, A.**, J. Schadewaldt, et al. Transient elastography is superior to routine screening tests for detection of liver cirrhosis. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Verveer, C.**, P. E. Zondervan, et al. The presence of additional diagnoses in patients with chronic hepatitis B and C. Histological evaluation of liver biopsies used for correlation with transient elastography in 257 patients. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Fraquelli, M.**, C. Rigamonti, et al. A sequential predictive algorithm combining APRI and transient elastography (TE) for diagnosing liver fibrosis in chronic hepatitis C. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Kim, J.**, Y. Park, et al. Autologous bone marrow cell infusion increased serum albumin and activated the liver progenitor cell compartment in patients with advanced liver cirrhosis. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Cardoso, A. F.**, C. Stern, et al. Sustained virological response is associated with decrease in liver stiffness using FibroScan® in patients with HCV related cirrhosis. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Rudler, M.**, P. Cluzel, et al. Transient elastography (FibroScan®) and hepatic venous pressure gradient measurement in patients with cirrhosis and gastrointestinal haemorrhage related to portal hypertension. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Rigamonti, C.**, M. Donato, et al. Transient elastography (TE) detects graft damage in liver transplanted (LT) patients with aetiologies other than HCV. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Reiberger, T.**, A. Ferlitsch, et al. Identification of preclinical portal hypertension and staging of fibrosis by transient elastography. 59th Annual Meeting of the

- American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Lebray, P.**, S. Varnous, et al. Detection of cirrhosis in heart transplant candidates. Interest of non invasive diagnosis methods and short term survival. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Camma', C.**, S. Petta, et al. Portal hypertension in HCV cirrhosis is associated with insulin resistance. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Poynard, T.**, P. Lebray, et al. Screening for advanced fibrosis using non-invasive biomarkers, FibroTest (FT), and FibroScan® (FS) in a community based population. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Tanwandee, T.**, P. Charatcharoenwithaya, et al. Utility of liver stiffness measured by transient elastography for determining significant liver fibrosis in patients with chronic hepatitis B. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Lim, S.**, J. Cheong, et al. Changes in liver stiffness during entecavir therapy in patients with chronic hepatitis B. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Abergel, A.**, C. Bonny, et al. FibroScan® measures according to intercostal space: validity and agreement. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Kim, S.**, D. Kim, et al. The impact of steatosis on liver stiffness measurement using FibroScan® in patients with hepatitis B virus-related chronic liver disease in Korea. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Kim, S.**, D. Kim, et al. Different cutoff values according to ALT level may increase the diagnostic performance of liver stiffness measurement using FibroScan® in patients with hepatitis B virus-related chronic liver disease. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Schlosser, B.**, A. Felder, et al. Prospective comparison of transient elastography, ultrasound, APRI and liver biopsy for diagnosis of hepatic fibrosis in a real world population with different forms of chronic liver diseases. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Friedrich-Rust, M.**, C. Mueller, et al. Evaluation of different non-invasive methods for assessment of liver fibrosis in primary biliary cirrhosis (PBC): a comparative study using FibroScan®, MRI, MR-spectroscopy and serum fibrosis markers. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Hezode, C.**, L. Castera, et al. Prospective evaluation of liver stiffness dynamics during and after peginterferon alpha-ribavirin treatment in patients with chronic hepatitis C. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Shin, J.**, S. Kim, et al. Can liver stiffness measurement be a predictive factor for the development of hepatocellular carcinoma in hepatitis virus-related chronic liver disease? 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Colombo, S.**, L. Belloli, et al. Liver Stiffness values in the normal population: a study in voluntary blood donors. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Reddy, C. M.**, S. Gaddam, et al. Does BMI influence transient elastography readings? 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Grünhage, F.**, A. Höblinger, et al. TRAF1-C5 as risk locus for severe hepatic fibrosis in chronic liver diseases. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Castera, L.**, M. Haaser, et al. Prevalence and causes of discordance between FibroScan® and Fibrotest for first-line assessment of liver fibrosis in chronic hepatitis C (CHC): A prospective analysis over 4 years in 3148 patients. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.

- Schiefke, I., M. Wiese, et al.** Correlation of transient elastography (FibroScan®) and hepatic artery doppler sonography in patients 30 years after single source hepatitis C genotype 1B outbreak in Germany. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Klibansky, D., P. G. Blanco, et al.** Liver stiffness predicts clinical outcomes in patients with chronic liver disease. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Friedrich-Rust, M., K. Wunder, et al.** Acoustic radiation force elastography versus transient elastography for non-invasive assessment of liver fibrosis in viral hepatitis: a new alternative? 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Goetze, O., A. Grau, et al.** Combination of 13C-methacetin breath test by online molecular correlation spectroscopy and transient elastography improves diagnostic performance of non-invasive fibrosis assessment in chronic hepatitis C. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Cross, T. J., V. Calvaruso, et al.** Evaluation of transient elastography and King's score for the diagnosis of fibrosis in patients with chronic hepatitis C infection. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- di Marco, V., A. Iacò, et al.** Transient Elastography (TE) as a tool to evaluate acute liver damage: a prospective, multicentric cohort study. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Martinez, M., M. Bruguera, et al.** A simple diagnostic algorithm to evaluate liver fibrosis in patients with chronic hepatitis CS. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 4, 2008, San Francisco, CA, USA.
- Seo, Y., E. Jung, et al.** Liver stiffness measurement and serum markers for predicting significant fibrosis in chronic hepatitis B. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st-Nov. 2008, San Francisco, CA, USA.
- Alric, L., N. Kamar, et al.** Comparison of liver stiffness, FibroTest and liver biopsy for the assessment of liver fibrosis in renal transplant patient with chronic viral hepatitis. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st- Nov. 4, 2008, San Francisco, CA, USA.
- Arima, Y., N. Kawabe, et al.** Reduction of liver stiffness by interferon treatment for chronic hepatitis C measured by transient elastography. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st - Nov. 4, 2008, San Francisco, CA, USA.
- Kim, J., H. Yim, et al.** Difference of liver stiffness after acute or chronic liver injury due to viral hepatitis. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st - Nov. 4, 2008, San Francisco, CA, USA.
- Verveer, C., B. E. Hansen, et al.** Diagnostic accuracy of transient elastography: a comparison between chronic hepatitis B and C correlated with optimal-length liver biopsies. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st - Nov. 4, 2008, San Francisco, CA, USA.
- Calvaruso, V., C. Cammà, et al.** Error factors for transient elastography in chronic hepatitis C. 59th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 31st - Nov. 4, 2008, San Francisco, CA, USA.
- Calvaruso, V., C. Cammà, et al.** Error factors for transient elastography in chronic hepatitis C. 50th Anniversary/Meeting of the International Association for the Study of Liver. Oct 31st-Nov. 2nd, 2008, San Francisco, CA, USA.
- Banasch, M., M. Ellrichmann, et al.** The non-invasive 13C-methionine breath test differentiates histopathological stages in patients with non-alcoholic steatohepatitis. 50th Anniversary/Meeting of the International Association for the Study of Liver. Oct 31stNov. 2nd, 2008, San Francisco, CA, USA.
- Maor, Y., P. Halfon, et al.** Fibrotest or FibroScan® for evaluation of liver fibrosis in hemophilia patients infected with hepatitis C. 50th Anniversary/Meeting of the International Association for the Study of Liver. Oct 31st-Nov. 2nd, 2008, San Francisco, CA, USA.
- Rudler, M., P. Cluzel, et al.** Transient elastography (FibroScan®) and hepatic venous pressure gradient measurement in patients with cirrhosis and gastrointestinal haemorrhage related to portal hypertension. 50th Anniversary/Meeting of the International

Association for the Study of Liver. Oct 31st-Nov. 2nd, 2008, San Francisco, CA, USA.

Castera, L., M. Haaser, et al. Prevalence and causes of discordance between FibroScan® and Fibrotest for first-line assessment of liver fibrosis in chronic hepatitis c (CHC): a prospective analysis over 4 years in 3148 patients. 50th Anniversary/Meeting of the International Association for the Study of Liver. Oct 31st-Nov. 2nd, 2008, San Francisco, CA, USA.

Tokumo, H., Y. Asamoto, et al. Probuco, a lipid-lowering agent with strong antioxidant properties, improves both clinical and histological findings in patients with non-alcoholic fatty liver disease. 50th Anniversary/Meeting of the International Association for the Study of Liver. Oct 31st-Nov. 2nd, 2008, San Francisco, CA, USA.

Sandrin, L., S. Yon, et al. Transient elastography: changing clinical practice in hepatology. Acoustics'08 Paris. June 29-July 4, 2008, Palais des Congrès, Paris.

Bastard, C., J. Oudry, et al. Transient elastography in heterogeneous tissues. Acoustics'08 Paris. June 29-July 4, 2008, Palais des Congrès, Paris.

Sasso, M., V. Miette, et al. Improvements in liver diseases evaluation using transient elastography for obese patients. Acoustics'08 Paris. June 29-July 4, 2008, Palais des Congrès, Paris.

Fung, J., D. But, et al. Increase in liver stiffness measurements in severe hepatitis B flares. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd-27 2008, Milano, ITALY.

Lupsor, M., H. Stefanescu, et al. The influence of fatty load on liver stiffness in chronic hepatitis C patients. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd-27 2008, Milano, ITALY.

Klemmensen Mössner, B., T. Riis Jørgensen, et al. Outreach screening of drug users with FibroScan® identifies a high proportion of severe fibrosis not previously recognized. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd-27 2008, Milano, ITALY.

Carrion, J. A., X. Forns, et al. Early assessment of liver stiffness identifies two different patterns of liver fibrosis progression in patients with hepatitis C recurrence after liver transplantation. 43rd Annual Meeting of the European Association for the Study of the Liver. April 23rd-27, 2008, Milano, ITALY.

Terrebonne, E., J. Foucher, et al. Usefulness of carbohydrate-deficient transferrin (CDT),

according to the severity of liver fibrosis, in 2227 patients with chronic liver diseases. A prospective study. 43rd Annual Meeting of the European Association for the Study of the Liver. April 23rd-27, 2008, Milano, ITALY.

Roulot, D., S. Czernichow, et al. Is liver stiffness measurement an appropriate screening method to detect liver fibrosis in the general population? 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd-27, 2008, Milano, ITALY.

Arena, U., F. Vizzutti, et al. Transient elastography (TE) is more effective for the identification of HCV patients with advanced (F3-F4) rather than significant (F2-F4) liver fibrosis. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd-27, 2008, Milano, ITALY.

Chang, P. E. J., H. F. Lui, et al. A prospective study of the diagnostic accuracy of transient elastography (FibroScan®) in the evaluation of hepatic fibrosis in Asians compared with liver biopsy and APRI. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd-27, 2008, Milano, ITALY.

Marin-Gabriel, J. C., J. B. De-la-Cruz, et al. Failure of liver stiffness measurement with FibroScan®: prevalence and determinants. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd-27, 2008, Milano, ITALY.

Cobbold, J. F., N. Patel, et al. Early haemodynamic responses to Interferon therapy in patients with chronic liver disease using contrast-enhanced ultrasound: regulation by hepatic stellate cells? 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd-27, 2008, Milano, ITALY.

Chan, H. L. Y., G. L. H. Wong, et al. Transient elastography (FibroScan®) can detect advanced liver fibrosis best among patients with normal alanine transaminase. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd-27, 2008, Milano, ITALY.

Wong, V. W., G. L. Wong, et al. Combination of the median and variability of liver stiffness measurements by transient elastography improves the accuracy of diagnosing advanced fibrosis in nonalcoholic fatty liver disease. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd-27, 2008, Milano, ITALY.

Kim, S. U., J. U. Park, et al. Prediction of postoperative hepatic insufficiency using liver stiffness measurement (FibroScan®) before curative resection of hepatocellular carcinoma: a pilot study. 43rd Annual

- Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Marion, D.**, F. Bailly, et al. Comparative study of transient elastometry and hepatic vein transit time of a ultrasound contrast agent in fibrosing liver disease. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Yoon, K. T.**, J. K. Kim, et al. Effect of inflammatory activity on the liver stiffness measurement in chronic hepatitis B patients. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Floares, A.**, M. Lupsor, et al. Toward intelligent virtual biopsy: using artificial intelligence to predict fibrosis stage in chronic hepatitis C patients without biopsy. 43rd Annual Meeting of the European Association for the Study of the Liver. April 23rd -27, 2008, Milano, ITALY.
- Si Ahmed, S. N.**, W. Mansour, et al. Impact of B+Delta viruses co infection on the liver stiffness measurement (LSM) by transient elastography. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Abergel, A.**, C. Bonny, et al. FibroScan® measures according to intercostal space: validity and concordance. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Fraquelli, M.**, C. Rigamonti, et al. Independent predictors of discordance between transient elastography (TE) and liver biopsy (LB). 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Labarga, P.**, M. E. Vispo, et al. Rescue therapy with optimized peg-interferon plus Ribavirin in HIV/HCV coinfecting patients: critical role of Ribavirin plasma levels in the pilot-nr trial. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Marin-Gabriel, J. C.**, J. B. De-la-Cruz, et al. Transient elastography (FibroScan®) in hepatitis C native liver vs. liver transplant recipients with recurrence: diagnostic performance and predictors of advanced fibrosis. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Bergmann, J. F.**, C. Verveer, et al. FibroScan® superior to Apri in detecting significant liver fibrosis in chronic hepatitis B and C patients. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Ferlitsch, A.**, M. Homoncik, et al. Surveillance of Thiopurine induced nodular regenerative hyperplasia in patients with inflammatory bowel disease by transient elastography (FibroScan®) of the liver. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Roudot-Thoraval, F.**, D. Ouzan, et al. Liver fibrosis assessment in chronic hepatitis C: evolution of clinical practice in a large cohort of 4546 patients between 2003 and 2006. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Balmer, M. L.**, J. Joneli, et al. Value of serum adiponectin levels in patients with chronic liver disease. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Rallon, N. I.**, M. Lopez, et al. Relationship between the stage of liver fibrosis and regulatory T (Treg) cells in patients with chronic hepatitis C coinfecting with HIV. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Mahmoudi, A.**, G. Nkontchou, et al. Feasibility and performance of the liver stiffness (LSM) measurement for the diagnosis of fibrosis in NAFLD. 43rd Annual Meeting of the European Association for the Study of the Liver April 23rd -27, 2008, Milano, ITALY.
- Liu, C.-H.** Non-Invasive diagnosis of esophageal varices by duplex doppler ultrasonography in patients with compensated cirrhosis. 18th Conference Meeting of the Asian Pacific Association for the Study of Liver. March 23-26, 2008, Seoul, South Korea.
- Yashima, Y.**, R. Masuzaki, et al. Examination of Obstructive Jaundice and Liver Elasticity. 18th Conference Meeting of the Asian Pacific Association for the Study of Liver March 23-26, 2008, Seoul, South Korea
- Masuzaki, R.**, R. Tateishi, et al. Risk Assessment of Hepatocellular Carcinoma in Chronic Hepatitis Patients by Transient Elastography. 18th Conference Meeting of the Asian Pacific Association for the Study of Liver. March 23-26, 2008, Seoul, South Korea.
- Hotta, N.**, M. Ayada, et al. A New Noninvasive Method for Assessment of Hepatic Fibrosis -Usefulness of the Strain Rate Imaging Method-. 18th Conference Meeting of the Asian Pacific Association for the Study of Liver. March 23-26, 2008, Seoul, South Korea.
- Wong, G. L.**, V. W. Wong, et al. Noninvasive Assessment of Liver Fibrosis by Transient Elastography (FibroScan®): A Prospective

- Comparison with Liver Biopsy and Morphometry in Patients with Chronic Liver Diseases. 18th Conference Meeting of the Asian Pacific Association for the Study of Liver. March 23-26, 2008, Seoul, South Korea.
- Chang, J.**, H. F. Lui, et al. A Prospective Study on the Non-Invasive Diagnosis of Hepatic Fibrosis in Non-Alcoholic Fatty Liver Disease Using Transient Elastography (FibroScan®). 18th Conference Meeting of the Asian Pacific Association for the Study of Liver. March 23-26, 2008, Seoul, South Korea.
- Seo, Y. S.**, S. J. Suh, et al. Over Estimation of Liver Fibrosis Stage When Utilizing Liver Stiffness Measurement in Patients with Jaundice. 18th Conference Meeting of the Asian Pacific Association for the Study of Liver. March 23-26, 2008, Seoul, South Korea.
- Jung, H. S.**, Y. H. Lee, et al. Correlation between Liver Stiffness Measurement and the Indirect Markers of Liver Cirrhosis. 18th Conference Meeting of the Asian Pacific Association for the Study of Liver. March 23-26, 2008, Seoul, South Korea.
- Wang, J. H.**, S. N. Lu, et al. Assessment of Liver Fibrosis by Liver Stiffness Measurement in Patients with Chronic Viral Hepatitis. 18th Conference Meeting of the Asian Pacific Association for the Study of Liver. March 23-26, 2008, Seoul, South Korea.
- Kim, S. G.**, Y. S. Kim, et al. Usefulness of Transient Elastography to Diagnose Cirrhosis in Patients with Alcoholic Liver Disease. 18th Conference Meeting of the Asian Pacific Association for the Study of Liver. March 23-26, 2008, Seoul, South Korea.
- Afdhal, N. H.**, R. Malik, et al. Comparison of FibroScan®, APRI, AST/ALT and clinical signs as non invasive predictors of cirrhosis. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Barreiro, P.**, P. Labarga, et al. Re-treatment with pegylated interferon plus weight-adjusted Ribavirin in HIV+ patients with chronic hepatitis C: the pilot-NR study. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Bureau, C.**, M. Robic, et al. Prognostic value of liver stiffness measurement and hepatic venous pressure gradient in patients with chronic liver disease: a prospective study. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Cales, P.**, J. Boursier, et al. Comparison of reproducibility of histology, blood tests and FibroScan® for liver fibrosis. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Calvaruso, V.**, S. Maimone, et al. Can platelet count or APRI be the poor man's transient elastography in HCV patients? 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Castera, L.**, P. Bernard, et al. What is the best non invasive method for early prediction of cirrhosis in chronic hepatitis C? Prospective comparison between FibroScan® and serum markers (Lok index, APRI, AST/ALT ratio, platelet count and Fibrotest). 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Castera, L.**, G. Sebastiani, et al. Prospective comparison of two algorithms combining non invasive tests for staging of liver fibrosis in chronic hepatitis C. 58th Annual Meeting of the American Association for the Study of Liver Disease November 2nd-6, 2007, Boston, MA, USA.
- de Ledingham, V.**, D. Laharie, et al. Usefulness of FibroScan® for the follow up of patients treated with methotrexate. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- de Ledingham, V.**, T. Lamireau, et al. A dedicated FibroScan® probe to evaluated liver fibrosis in children: feasibility and performance for the diagnosis of cirrhosis. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Di Marco, V.**, F. Bronte, et al. Iron overload does not effect the quantification of fibrosis by liver stiffness measurement. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Feitosa, F.**, S. Radenne, et al. Comparison between hepatic elasticity measurements (FibroScan®) and liver biopsy in patients transplanted for HCV cirrhosis. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Fraquelli, M.**, C. Rigamonti, et al. Bow body mass index (BMI) predicts discordance between transient elastography (TE) and liver biopsy (LB) assessment of liver fibrosis.

58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Fung, J., C. Lai, et al. Prevalence of fibrosis and cirrhosis in chronic hepatitis B: implications for treatment and management. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Fung, J., C. Lai, et al. Predictive model for fibrosis and cirrhosis in chronic hepatitis B using liver stiffness measurement. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

García-Samaniego, J., J. Sheldon, et al. Anti-HBV therapy can reduce hepatitis delta replication in HIV co-infected patients. (2007). 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Grünhage, F., J. Oldenburg, et al. Transient elastography (FibroScan®) in patients with chronic hepatitis C virus infection and haemophilia A. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Grünhage, F., S. Schwartz, et al. Genetic association study of profibrogenic gene variants using transient elastography for phenotypic characterization of liver fibrosis. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Hezode, C., L. Castera, et al. Dynamics of liver stiffness during peginterferon Alpha-Ribavirin treatment in patients with chronic hepatitis C. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Huwart, L., C. Sempoux, et al. Comparison of MR elastography, ultrasound elastography and APRI for the non-invasive assessment of liver fibrosis. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Kim, D., S. Kim, et al. Usefulness of liver stiffness measurement in discriminating between chronic hepatitis B and compensated cirrhosis. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Kim, S., S. Ahn, et al. Can liver stiffness predict the presence of Hepatocellular Carcinoma?. 58th Annual Meeting of the

American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Kim, S., S. Ahn, et al. The usefulness of measuring liver stiffness in predicting the development Hepatocellular Carcinoma.. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Lucidarme, D., G. Forzy, et al. Interobserver reproducibility of liver stiffness measurement by transient elastography (FibroScan®). 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Lucidarme, D., J. Foucher, et al. The ratio interquartile range / Median value of liver stiffness measurement is a key factor of accuracy of transient elastography (FibroScan®) for the diagnosis of liver fibrosis. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Marino, N., S. Lo Caputo, et al. Influence of liver fibrosis on highly active antiretroviral therapy-associated hepatotoxicity in HIV positive patients. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Martinez, S-M., M. Domínguez, et al. Performance of non-invasive methods in the assessment of disease severity in routine clinical practice in patients with chronic hepatitis C. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Nudo, C. G., L. Jeffers, et al. Correlation of laparoscopic liver biopsy to elasticity measurements (FibroScan®) in patients with chronic liver disease. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Poynard, T., P. Ingiliz, et al. Concordance between FibroTest® (FT) and Fibroscan® (FS): a new non-invasive methodology for improving accuracy in a world without a gold standard. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

Rigamonti, C., M. Donato, et al. Transient elastography (TE) is an accurate tool in monitoring liver transplanted (LT) patients with recurrent hepatitis 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.

- Seo, Y., E. Kim, et al.** Liver stiffness measurement in patients with chronic hepatitis B is not as useful as that in patients with chronic hepatitis C for the assessment of liver fibrosis. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Smirne, C., C. Colletta, et al.** Regression of fibrosis among long-term responders to antiviral treatment for chronic viral hepatitis. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, November 2nd-6, 2007, Boston, MA, USA.
- Wong, D., C. Lai, et al.** Large scale longitudinal study of chronic hepatitis B patients with hepatitis B surface antigen seroclearance. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Seo, Y., Suh, S. et al.** The result of liver stiffness measurement is influenced by the serum bilirubin level. 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Yoneda, M., H. Mawatari, et al.** Transient elastography in patients with nonalcoholic fatty liver disease (NAFLD). 58th Annual Meeting of the American Association for the Study of Liver Disease, November 2nd-6, 2007, Boston, MA, USA.
- Gabriel, J.-M., J. de la Cruz-Bértolo, et al.** Can hepatic steatosis interfere in the diagnostic accuracy of transient elastography (FibroScan®) for assessing liver fibrosis? A prospective study in chronic hepatitis C. 15th United European Gastroenterology Week, October 27-31st, Paris, France.
- Laharie, D., E. Chabrun, et al.** Usefulness of FibroScan® for the follow up of patients treated with methotrexate. 15th United European Gastroenterology Week, October 27-31st, Paris, France.
- Malik, R., R. Farnan, et al.** The use of FibroScan® as a non-invasive means of predicting oesophageal varices. Digestive Disease Week 2007. May 19-24, 2007, Washington, DC, USA.
- Chang, J., H. H. Tan, et al.** Diagnostic accuracy and clinical utility of transient elastography (Fibroscan®) in the evaluation of hepatic fibrosis in an Asian population with chronic hepatitis B. Digestive Disease Week 2007. May 19-24, 2007, Washington, DC, USA.
- Nakayam, Y., T. Takeda, et al.** Liver stiffness and the incidence of hepatocellular carcinoma in patients with chronic hepatitis C. Digestive Disease Week 2007. May 19-24, 2007, Washington, DC, USA.
- Verveer, C., H. R. van Buuren, et al.** Transient elastography in chronic hepatitis B and C predicts severe fibrosis similarly. Digestive Disease Week 2007. May 19-24, 2007, Washington, DC, USA.
- Verveer, C., H. R. van Buuren, et al.** Validation of transient elastography in chronic viral hepatitis. Digestive Disease Week 2007. May 19-24, 2007, Washington, DC, USA.
- Masuzaki, R., R. Tateishi, et al.** Discrepancy between transient elastography and liver biopsy. Digestive Disease Week 2007. May 19-24, 2007, Washington, DC, USA.
- Barreiro, P., L. Martin-Carbonero, et al.** Liver fibrosis in HIV-infected patients without chronic viral hepatitis. Prevalence, clinical characteristics and potential causes. 42th Annual Meeting of the European Association for the Study of the Liver April 11-15, 2007 Barcelona, SPAIN.
- Vizzutti, F., U. Arena, et al.** Comparison between hepatic venous pressure gradient (HVPG) and liver stiffness measurement (LSM) in patients with HCV-related fibrosis/cirrhosis. 42th Annual Meeting of the European Association for the Study of the Liver April 11-15, 2007, Barcelona, SPAIN.
- Yeshua, H., S. Zelber-Sagi, et al.** Can FibroScan® overcome the sampling error of liver biopsy? 42th Annual Meeting of the European Association for the Study of the Liver April 11-15, 2007, Barcelona, SPAIN.
- Marin, J. C., J. de La Cruz, et al.** Prospective comparison between transient elastography (FibroScan®), APRI and Forns test for assessing liver fibrosis in patients with histological features of NAFLD. 42th Annual Meeting of the European Association for the Study of the Liver April 11-15, 2007, Barcelona, SPAIN.
- Abergel, A., K. Randl, et al.** Diagnostic accuracy of carbohydrate deficient transferrin in patients with chronic liver disease. Alcohol consumption and liver disease severity effects. 42th Annual Meeting of the European Association for the Study of the Liver. April 11-15, 2007, Barcelona, SPAIN.
- Fung, J., C. L. Lai, et al.** Large population study in liver stiffness measurement: prevalence of significant fibrosis and correlation with liver biochemistry in chronic hepatitis B. 42th Annual Meeting of the European Association for the Study of the Liver April 11-15, 2007, Barcelona, SPAIN.
- Gaia, S., S. Carenzi, et al.** Is liver stiffness measurement different in patients with NASH or with viral hepatitis? 42th Annual

Meeting of the European Association for the Study of the Liver April 11-15, 2007, Barcelona, SPAIN.

Blanc, P. L., A. Gabbuti, et al. Liver stiffness in chronic hepatitis C: will it modify the assessment of patients? 42th Annual Meeting of the European Association for the Study of the Liver April 11-15, 2007, Barcelona, SPAIN.

Hezode, C., I. Rosa, et al. Evolution of liver stiffness measurement during antiviral therapy in patients with chronic hepatitis C. 42th Annual Meeting of the European Association for the Study of the Liver April 11-15, 2007, Barcelona, SPAIN.

Di Marco, V., F. Bronte, et al. Staging of fibrosis by liver stiffness measurement in thalassemics with iron overload. 42th Annual Meeting of the European Association for the Study of the Liver April 11-15, 2007, Barcelona, SPAIN.

Nguyen-Khac, E., B. Robert, et al. Assessment of asymptomatic liver fibrosis in alcohol abuser patients by transient elastography (FibroScan®). 42th Annual Meeting of the European Association for the Study of the Liver April 11-15, 2007, Barcelona, SPAIN.

Munteanu, M., P. Lebray, et al. Applicability of non-invasive methods for the diagnosis of liver injury, liver stiffness measures (LSM) or biomarkers, and factors associated with non-applicability. 42th Annual Meeting of the European Association for the Study of the Liver April 11-15, 2007, Barcelona, SPAIN.

Nahon, P., M. Ziol, et al. Assessment of liver fibrosis using liver stiffness measurement (LSM) in patients with alcoholic liver disease. 42th Annual Meeting of the European Association for the Study of the Liver April 11-15, 2007, Barcelona, SPAIN.

Vergara, S., J. Macías, et al. Failure of transient elastometry (Fibroscan®) to differentiate mild from significant liver fibrosis in HIV/HCV-co-infected patients. 17th Asian Pacific Association for the Study of Liver Conference. March 27-30, 2007, Kyoto, Japan.

Masuzaki, R., R. Tateishi, et al. Assessing liver tumor stiffness by transient elastography. 17th Asian Pacific Association for the Study of Liver Conference. March 27-30, 2007, Kyoto, Japan.

Masuzaki, R., R. Tateishi, et al. Risk assessment of hepatocellular carcinoma by transient elastography. 17th Asian Pacific Association for the Study of Liver. March 27-30, 2007, Kyoto, Japan.

Masuzaki, R., R. Tateishi, et al. Usefulness of transient elastography apparatus for assessing progression of chronic liver

disease. 17th Asian Pacific Association for the Study of Liver Conference. March 27-30, 2007, Kyoto, Japan.

Chang, J., H. H. Tan, et al. Transient elastography (FibroScan®) to assess hepatic fibrosis in chinese with chronic hepatitis B. 17th Asian Pacific Association for the Study of Liver. March 27-30, 2007, Kyoto, Japan.

Fukuzawa, Y., S. Kizawa, et al. Efficacy of non-invasive fibrosis quantification-evaluation by Liver elasticity measurement in NASH. 17th Asian Pacific Association for the Study of Liver. March 27-30, 2007, Kyoto, Japan.

Tamano, M., M. Yoneda, et al. Screening of NASH from NAFLD by transient echography. 17th Asian Pacific Association for the Study of Liver March 27-30, 2007, Kyoto, Japan.

Baba, M., K. Furuya, et al. Liver stiffness in Japanese controls and in patients with non-alcoholic steatohepatitis (NASH). 17th Asian Pacific Association for the Study of Liver March 27-30, 2007, Kyoto, Japan.

Oliveri, F., B. Coco, et al. Does transient elastography improve the management of CHB patients? . 17th Asian Pacific Association for the Study of Liver. March 27-30, 2007, Kyoto, Japan.

Kim, H. S., S. H. Ahn, et al. Predictive value of liver stiffness in patients with HBV related cirrhosis. 17th Asian Pacific Association for the Study of Liver. March 27-30, 2007, Kyoto, Japan.

Lai, L., C.-H. Hui, et al. The use of transient elastography as a preoperative assessment of hepatic resection 17th Asian Pacific Association for the Study of Liver. March 27-30, 2007, Kyoto, Japan.

Kawabe, N., Y. Nitta, et al. Liver stiffness measured by FibroScan® correlates with area of fibrosis in chronic hepatitis C. 17th Asian Pacific Association for the Study of Liver. March 27-30, 2007, Kyoto, Japan.

Barreiro, P., I. Maida, et al. Liver disease of unknown etiology in HIV-infected patients: prevalence, clinical presentation, and putative causes. 14th Conference on Retroviruses and Opportunistic Infections. February 25-28, 2007, Los Angeles, CA, USA.

Castellares, C., L. Martin-Carbonero, et al. Faster progression of liver fibrosis in chronic hepatitis due to HCV than to HVB in HIV+ patients in the Tenofovir Era. 14th Conference on Retroviruses and Opportunistic Infections February 25-28, 2007, Los Angeles, CA, USA.

Martin-Carbonero, L., P. Barreiro, et al. Characteristics of HIV/HCV-co-infected patients with persistent normal transaminase levels. 14th Conference on

Retroviruses and Opportunistic Infections. February 25-28, 2007, Los Angeles, CA, USA.

Castellares, C., L. Martin-Carbonero, et al. Prevalence, etiology, and clinical presentation of HIV+ patients with liver cirrhosis. 14th Conference on Retroviruses and Opportunistic Infections February 25-28, 2007, Los Angeles, CA, USA.

Barreiro, P., S. Rodríguez-Nóvoa, et al. Comparison of hepatitis C virus early kinetics in HIV/HCV-co-infected patients treated with weight-based Ribavirin + either PegIFNa-2a or PegIFNa-2b. 14th Conference on Retroviruses and Opportunistic Infections February 25-28, 2007, Los Angeles, CA, USA.

Breilh, D., S. Guinguené, et al. Pharmacokinetics of boosted PI and NNRTI in HCV/HIV-co-infected patients. Conference on Retroviruses and Opportunistic Infections February 25-28, 2007, Los Angeles, CA, USA.

Miailhes, P., G. Perrot, et al. Prospective comparison of transient elastography and liver biopsy for the assessment of fibrosis in patients with HIV/HBV co-infection. 14th Conference on Retroviruses and Opportunistic Infections. February 25-28, 2007, Los Angeles, CA, USA.

Salmon, D., M. A. Loko, et al. Insulin resistance and progression to liver fibrosis in HIV/HCV-co-infected patients participating to the prospective ANRS Co13 french cohort study. 14th Conference on Retroviruses and Opportunistic Infections February 25-28, 2007, Los Angeles, CA, USA.

Navarro, M., P. Martín Fontelos, et al. Chronic hepatitis C virus infection in a large cohort of HIV-infected spanish children. 14th Conference on Retroviruses and Opportunistic Infections February 25-28, 2007, Los Angeles, CA, USA.

Merchante, N., E. Recio, et al. Low prevalence of moderate-severe liver fibrosis assessed by transient hepatic elastography in HIV-infected patients without HBV or HCV co-infection. 14th Conference on Retroviruses and Opportunistic Infections. February 25-28, 2007, Los Angeles, CA, USA.

Konate, A., J. Boursier, et al. Liver stiffness measurement by transient elastography: predictive factors of accuracy, success and reproducibility. 57th Annual Meeting of the American Association for the Study of Liver Diseases October 27-31, 2006, Boston, MA, USA.

Rigamonti, C., F. Donato, et al. Transient elastography (TE, FibroScan®) in the evaluation of recurrent disease after liver transplantation (LT) 57th Annual Meeting of the American Association for the Study

of Liver Disease. October 27-31, 2006, Boston, MA, USA.

Lemoine, M., S. Katsahian, et al. Liver stiffness measurement is correlated with hepatic venous pressure gradient in patients with uncomplicated alcoholic and/or hvc related-cirrhosis 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.

Fraquelli, M., C. Rigamonti, et al. Reproducibility of transient elastography (TE) in assessing hepatic fibrosis 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.

Servin-Abad, L. A., L. J. Jeffers, et al. Correlation between liver histology, laparoscopic gross appearance and elasticity measured with the shear elasticity probe (Fibroscan®) in patients with chronic liver disease. 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.

Farnan, R., F. Heitor, et al. Optimization of the diagnosis of cirrhosis comparing clinical, biochemical and radiological features with liver stiffness by FibroScan®. 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.

Fukuzawa, Y., S. Kizawa, et al. Efficacy of non-invasive hepatic fibrosis quantified-evaluation by liver elasticity measurement in nonalcoholic steatohepatitis (NASH) - comparison of ultrasonic transient elastography and histopathological diagnosis 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.

Takeda, T., T. Yasuda, et al. Noninvasive diagnosis of nonalcoholic steatohepatitis using elastometry 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.

Roulot, D., S. Czernichow, et al. Influence of metabolic syndrome on liver stiffness measurement in subjects without overt liver disease 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.

Baldaia, C., F. Serejo, et al. Transient elastography in chronic hepatitis C - comparison between different noninvasive methods for liver fibrosis assessment 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.

- Serejo, F., R. Marinho, et al.** Transient elastography (Fibroscan®) in chronic hepatitis C. Will it modify the assessment and the follow-up of treated patients? . 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- Barreiro, P., C. Castellares, et al.** Liver cirrhosis in HIV-infected patients: etiology, epidemiology, clinical complications and utility of transient elastometry 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- Gomez-Dominguez, E., J. Mendoza, et al.** Efficiency of liver stiffness measurement (FibroScan®) for the follow up of patients with primary biliary cirrhosis. 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- Bureau, C., S. Metivier, et al.** Prospective assessment of liver stiffness for the non-invasive diagnosis of portal hypertension 57th Annual Meeting of the American Association for the Study of Liver Disease October 27-31, 2006, Boston, MA, USA.
- Poujol-Robert, A., M. Lewin, et al.** Diffusion-weighted MR imaging for the diagnosis of liver fibrosis in patients with chronic hepatitis C 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- Nahon, P., A. Kettaneh, et al.** Liver stiffness measurement (LSM) by Fibrosan® in cirrhotic patients with small hepatocellular carcinoma (HCC): retrospective study comparing 50 cases with 197 compensated child-pugh a cirrhotic patients without HCC 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- Roulot, D., J. Costes, et al.** Liver stiffness values in subjects without known risk factor for chronic liver diseases 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- Beaugrand, M., M. Ziol, et al.** Liver stiffness cut-off values in HCV patients: validation and comparison in an independent population. 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- de Ledingham, V., P. Barreiro, et al.** Liver fibrosis estimation by Fibrosan® and biochemical markers according to HIV serostatus in two large cohorts of patients with chronic hepatitis C 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- de Ledingham, V., L. Castera, et al.** Evaluation of fibrosis evolution using non-invasive methods according to sustained virological response in HCV patients. A pilot prospective controlled study 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- de Ledingham, V., J. Foucher, et al.** Assessment of the severity of cirrhosis according to different values of Fibrosan®: a prospective study 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- Castera, L., J. Foucher, et al.** Transient elastography (Fibrosan®) and FibroTest to assess liver fibrosis in inactive hepatitis B carriers: a prospective controlled study 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- Calès, P., P. Veillon, et al.** Reproducibility of blood scores of liver fibrosis 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- Boursier, J., M. Guilluy, et al.** Liver stiffness measurement by transient elastography (Fibrosan®): is training necessary? . 57th Annual Meeting of the American Association for the Study of Liver Disease October 27-31, 2006, Boston, MA, USA.
- Boursier, J., A. Konaté, et al.** Liver stiffness measurement by transient elastography: predictive factors of accuracy, success and reproducibility 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- Cales, P., V. Le Tallec, et al.** Combination of blood scores, doppler ultrasonography, and transient elastography for the diagnosis of liver fibrosis 57th Annual Meeting of the American Association for the Study of Liver Disease. October 27-31, 2006, Boston, MA, USA.
- Le Tallec, V., J. Le Bigot, et al.** Combination of blood scores, doppler ultrasonography, and transient elastography for the diagnosis of liver fibrosis. 57th Annual Meeting of the American Association for the Study of Liver Diseases. October 27-31, 2006, Boston, USA.
- Foucher, J., L. Castera, et al.** Assessment of the severity of cirrhosis according to different values of FibroScan®: a prospective study. 57th Annual Meeting of the

American Association for the Study of Liver Diseases. October 27-31, 2006, Boston, USA.

Kelleher, T. B., C. MacFarlane, et al. Risk factors and hepatic elastography (Fibroscan®) in the prediction of hepatic fibrosis in non alcoholic steatohepatitis. Digestive Disease Week 2006. May 20-25, 2006, Los Angeles, USA.

Castera, L., J. Foucher, et al. Prospective and independent validation of the Lok index for prediction of cirrhosis in patients with chronic hepatitis C: comparison with FibroScan®, Fibrotest and APRI. Digestive Disease Week 2006. May 20-25, 2006, Los Angeles, USA.

Fukuzawa, Y., T. Ohashi, et al. Efficacy of non-invasive hepatic fibrosis quantification by liver elasticity measurement in nonalcoholic steatohepatitis (NASH) - Comparison of ultrasonic transient elastography and histopathological diagnosis. Digestive Disease Week 2006. May 20-25, 2006, Los Angeles, USA.

Munteanu, M., Y. Ngo, et al. Three-dimensional and metabolic variability of Fibroscan® (transient elastography) measures in healthy volunteers. Digestive Disease Week 2006. May 20-25, 2006, Los Angeles, USA.

de Ledinghen, V., D. Laharie, et al. Assessment of cirrhosis and its severity by Fibroscan® and biochemical markers in alcoholic patients. Digestive Disease Week 2006. May 20-25, 2006, Los Angeles, USA.

Jeon, S., C. Cho, et al. Correlation between liver elasticity measured by Fibroscan® and liver fibrosis assessed by histology; preliminary study in Korea. Los Angeles, USA. May 20-25, 2006, Digestive Disease Week 2006.

de Ledinghen, V., L. Castera, et al. Le FibroScan® permet d'apprécier la régression de la fibrose hépatique chez les malades infectées par le VHC répondeurs au traitement par interféron retard et ribavirine : étude prospective [*FibroScan® allows to evaluate liver fibrosis regression in HCV patients responding to peg-interferon and ribavirin treatment: a prospective study*]. Journées Francophones de Pathologie Digestive, 30^{ème} édition. March 18-22, 2006, Palais des Congrès, Paris, France.

Bary, M., D. Touzeau, et al. Contribution of the FibroScan® to healthcare access for drug users and precarious population: observational study. 68th Annual Scientific Meeting of the College on Problems of Drug Dependence (CPDD). June 17-22, 2006, Scottsdale, AZ, USA.

Barreiro, P., L. Martín-Carbonero, et al. Predictors of liver fibrosis in HIV-infected

patients with chronic hepatitis C. 13th Conference on Retroviruses and Opportunistic Infections. February 5-8, 2006, Denver, Colorado, USA.

Barreiro, P., P. Labarga, et al. Sustained virological response following HCV therapy is associated with regression of liver fibrosis in HCV/HIV-coinfected patients. 13th Conference on Retroviruses and Opportunistic Infections. February 5-8, 2006, Denver, Colorado, USA.

Foucher, J., L. Castera, et al. Assessment of cirrhosis and its severity by FibroScan® and biochemical markers in alcoholic patients. 41st Annual Meeting of the European Association for the study of the Liver. April 26-30, 2006, Vienna, Austria.

Carrion, J. A., M. Navasa, et al. Transient elastography to evaluate the severity of hepatitis C recurrence after liver transplantation. 41st Annual Meeting of the European Association for the Study of the Liver. April 26-30, 2006, Vienna, Austria.

de Ledinghen, V., M. Beaugrand, et al. Prediction of liver fibrosis in non alcoholic steatohepatitis (NASH): risk factors and diagnostic potential of liver elasticity using Fibroscan®. 41st Annual Meeting of the European Association for the Study of the Liver. April 26-30, 2006, Vienna, Austria.

Konate, A., S. Reaud, et al. Liver stiffness measurement (LSM) by transient elastography: predictive factors of accuracy, success and reproducibility. 41st Annual Meeting of the European Association for the Study of the Liver. April 26-30, 2006, Vienna, Austria.

Adhoute, X., J. Foucher, et al. Is liver stiffness measurement useful in genetic hemochromatosis and hemosiderosis? 41st Annual Meeting of the European Association for the Study of the Liver. April 26-30, 2006, Vienna, Austria.

de Ledinghen, V., L. Castera, et al. Evaluation of fibrosis regression using FibroScan® in HCV responder patients. A prospective controlled study. 41st Annual Meeting of the European Association for the Study of the Liver. April 26-30, 2006, Vienna, Austria.

Castera, L., J. Foucher, et al. Prospective comparison of FibroScan® and FibroTest in inactive hepatitis B carriers. 41st Annual Meeting of the European Association for the Study of the Liver. April 26-30, 2006, Vienna, Austria.

Grando-Lemaire, V., V. De Ledinghen, et al. Liver stiffness measurement (LSM) as a tool to measure liver fibrosis in treated patients with chronic hepatitis C (CHC). 41th Annual Meeting of the European

- Association for the Study of the Liver. April 26-30, 2006, Vienna, Austria.
- Corradi, F.**, F. Piscaglia, et al. Staging of hepatic fibrosis by liver elastometry (FibroScan®) in recurrent HCV infection in liver transplant recipients. 41st Annual Meeting of the European Association for the Study of the Liver. April 26-30, 2006, Vienna, Austria.
- Castera, L.**, J. Foucher, et al. Prospective and independent validation of the Lok index for prediction of cirrhosis in patients with chronic hepatitis C: comparison with FibroScan®, Fibrotest and APRI. 41st Annual Meeting of the European Association for the study of the Liver. 2006, April 26 - 30, 2006, Vienna, Austria.
- Morente, A.**, P. Barreiro, et al. Clinical manifestations of end-stage liver disease (ESLD) in patients with chronic viral hepatitis and advanced liver fibrosis assessed by elastography. 45th Annual Interscience Conference on Antimicrobial Agent and Chemotherapy September 21st-24, 2005, New Orleans, LA, USA.
- Barreiro, P.**, A. Morente, et al. Influence of liver fibrosis on plasma levels of non-nucleoside analogues and protease inhibitors in HIV+ patients. 45th Annual Interscience Conference on Antimicrobial Agent and Chemotherapy September 21st-24, 2005, New Orleans, LA, USA.
- Maida, I.**, V. Soriano, et al. Liver fibrosis stage in HIV/HCV-coinfected patients with persistently normal transaminases levels. 45th Annual Interscience Conference on Antimicrobial Agent and Chemotherapy September 21st-24, 2005, New Orleans, LA, USA.
- Le Bail, B.** Evaluation of hepatic fibrosis in the pediatric population: which histological staging system and what alternative ? 20th European Congress of Pathology. September 3-8, 2005, Paris, France.
- Khokhar, A.**, R. Farnan, et al. Liver stiffness and biomarkers: Correlation with cirrhosis, portal hypertension and hepatic synthetic function. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Coco, B.**, F. Oliveri, et al. Monitoring liver elasticity: a new tool to measure liver fibrosis during therapy. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Pares, A.**, L. Caballeria, et al. Transient elastography: a new and useful non-invasive method for assessing liver damage progression in primary biliary cirrhosis. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Morente, A.**, M. Romero, et al. Clinical manifestations of end-stage liver disease (ESLD) in patients with chronic viral hepatitis and advanced liver fibrosis assessed by elastography 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Castera, L.**, A. Van Hecke, et al. Independent validation and comparison with FibroScan®, Fibrotest and liver biopsy of clinical glycomics for the non invasive assessment of liver fibrosis in chronic hepatitis C. 56th Annual Meeting of the American Association for the Study of Liver Disease. Nov. 11-15, 2005, San Francisco, USA.
- Castera, L.**, B. Le Bail, et al. Prospective analysis of discordance between FibroScan® and Fibrotest when used in combination as first-line assessment of liver fibrosis in chronic hepatitis C. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Corpechot, C.**, A. El Naggar, et al. Assessment of hepatic fibrosis by liver stiffness measurement in patients with chronic cholestatic diseases. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Marcellin, P.**, V. de Ledinghen, et al. Non-invasive assessment of liver fibrosis in chronic hepatitis B using FibroScan®. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Ganne-Carrie, N.**, V. de Ledinghen, et al. Accuracy of liver stiffness measurement (LSM) for the diagnosis of cirrhosis in patients with chronic liver diseases (CLD): a study in 1345 patients. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Foucher, J.**, L. Castera, et al. Prevalence and factors associated with failure of liver stiffness measurement using FibroScan® in a prospective study of 2114 examinations. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- de Ledinghen, V.**, B. Le Bail, et al. FibroScan® is a new non-invasive method for the diagnosis of liver fibrosis in children: a prospective comparison with FibroSure®, and liver biopsy. 56th Annual Meeting of the American Association for the Study of

- Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- de Ledinghen, V., C. Douvin, et al.** Diagnosis of hepatic fibrosis and cirrhosis by liver stiffness measurement in HIV-HCV co-infected patients: a prospective study. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- de Ledinghen, V., L. Castera, et al.** Repeated liver stiffness measurement using FibroScan® for the follow-up of untreated HCV patients and for the evaluation and monitoring of histological response in HCV responders: a prospective longitudinal study. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Melin, P., A. Dacon, et al.** Cirrhosis screening in alcoholism consultation using FibroScan®. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Ziol, M., N. Barget, et al.** Amount and type of liver fibrosis detected by stiffness measurements 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, CA, USA.
- Barrault, C., F. Medkour, et al.** Non invasive assessment of liver graft fibrosis by transient elastography after liver transplantation 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Takeda, T., T. Yasuda, et al.** The usefulness of elastometry using FibroScan® 502 for assessment of liver fibrosis stage in chronic hepatitis C. 56th Annual Meeting of the American Association for the Study of Liver Disease Nov. 11-15, 2005, San Francisco, USA.
- Laharie, D., X. Boue-Lahorgue, et al.** Diagnosis of liver fibrosis with non-invasive methods in IBD patients treated with methotrexate. Digestive Disease Week 2005. May 14-19, 2005, Chicago, IL, USA.
- Melin, P., L. Gourarier, et al.** Interest of the FibroScan® for the screening of cirrhosis in alcoholism consultation. 67th Annual Scientific Meeting of the College on Problems of Drug Dependence (CPDD). June 18-23, 2005, Whyndam Palace Resort and Spa, Orlando, FL, USA.
- Gourarier, L., P. Melin, et al.** Interest of the FibroScan® in a toxicology consultation: preliminary results 67th Annual Scientific Meeting of the College on Problems of Drug Dependence (CPDD). June 18-23, 2005, Whyndam Palace Resort and Spa, Orlando, FL, USA.
- Lamireau, T., B. Le Bail, et al.** FibroScan® is a new non-invasive method for the diagnosis of liver fibrosis in children: a prospective comparison with Fibrotest® and liver biopsy. 38th Annual Meeting of the European Society of Paediatric Gastroenterology Hepatology and Nutrition (ESPGHAN). June 1st-4, 2005, Porto, Portugal.
- Kazemi, F., E. Pinto, et al.** In patients with cirrhosis, liver stiffness measurement (LSM) predicts the presence and size of oesophageal varices (OV) more accurately than portal gradient (PG). 40th Annual Meeting of the European Association for the Study of the Liver. April 13-17, 2005, Palais des Congrès, Paris, France.
- Foucher, J., J. Vergniol, et al.** Fibrosis evaluation in chronic liver diseases: comparison of FibroScan® with liver biopsy, Fibrotest®, Forns score, APRI, hyaluronan, prothrombin time, and AST/ALT ratio. 40th Annual Meeting of the European Association for the study of the Liver. April 13-17, 2005, Palais des Congrès, Paris, France.
- Nahon, P., M. Ziol, et al.** Liver stiffness measurement (LSM) improves prediction of fibrosis stage by experienced physicians in patients with hcv chronic hepatitis. 55th Annual Meeting of the American Association for the Study of Liver Disease Oct. 29-Nov. 2nd, 2004, Boston, USA.
- Ziol, M., A. Handra-Luca, et al.** Non-invasive assessment of liver fibrosis by liver stiffness measurement (LSM) in patients with chronic hepatitis C (CHC): the importance of sampling. 55th Annual Meeting of the American Association for the Study of Liver Disease Oct. 29-Nov. 2nd, 2004, Boston, MA, USA.
- Saito, H., S. Tada, et al.** Usefulness of hepatic elastometry for staging histology. 55th Annual Meeting of the American Association for the Study of Liver Disease Oct. 29-Nov. 2nd, 2004, Boston, USA.
- Douvin, C., F. Roudot-Thoroval, et al.** Independent validation of the use of liver stiffness measurement to assess liver fibrosis in 103 patients with chronic viral hepatitis. 55th Annual Meeting of the American Association for the Study of Liver Disease Oct. 29-Nov. 2nd, 2004, Boston, USA.
- Castera, L., J. Vergniol, et al.** Prospective comparison of transient elastography, Fibrotest, APRI and liver biopsy for the assessment of fibrosis in chronic hepatitis C. 55th Annual Meeting of the American Association for the Study of Liver Disease Oct. 29-Nov. 2nd, 2004, Boston, USA.

- Kazemi, F., E. Pinto, et al.** Liver stiffness measurement is highly predictive of the presence of oesophageal varices grade II-II in patients with cirrhosis. 55th Annual Meeting of the American Association for the Study of Liver Disease. Oct. 29-Nov. 2nd, 2004, Boston, USA.
- Chanteloup, E., J. Foucher, et al.** FibroScan® is a new non invasive method for the detection of cirrhosis and its complications in patients with chronic liver diseases. Results of a prospective study in 456 patients. 55th Annual Meeting of the American Association for the Study of Liver Disease (AASLD) Oct. 29-Nov. 2nd, 2004, Boston, USA.
- Beaugrand, M.** Liver stiffness measurement: a new tool to assess liver fibrosis - Single topic conference on the role liver biopsy in the diagnosis and management of chronic liver disease. European Association for the Study of the Liver. June 14-15, 2004, Torino, Italy.
- de Ledinghen, V., J. Foucher, et al.** FibroScan® is a new non invasive method for the detection of cirrhosis and its complications in patients with chronic liver diseases. Results of a prospective study in 711 patients 1st International Workshop on HIC and Hepatitis Co-infection December 2nd-4, 2004, Amsterdam, Netherlands.
- Ziol, M., N. Barget, et al.** Correlation between liver elasticity measured by transient elastography and liver fibrosis assessed by morphometry in patients with HCV chronic hepatitis. 39th Annual Meeting of the European Association for the Study of the Liver. April 14-18, 2004, Berlin, Germany.
- Beaugrand, M., M. Ziol, et al.** Liver elasticity measurement by ultrasonic transient elastography: a new non-invasive method for assessment of liver fibrosis in chronic viral hepatitis. 54th Annual Meeting of the American Association for the Study of Liver Disease (AASLD) October 24-28, 2003, Boston, USA.
- Sandrin, L., J. M. Hasquenoph, et al.** Evaluation of hepatic fibrosis in HCV patients using transient elastography. 28th International Symposium on Ultrasonic Imaging and Tissue Characterization. May 28-30, 2003, Arlington, VA, USA.
- Beaugrand, M., R. Palau, et al.** Transient elastography a new non invasive method for assessment of liver fibrosis: results in patients with hcv chronic hepatitis. 38th Annual Meeting of the European Association for the Study of the Liver. July 3rd-6, 2003, Palexpo, Geneva, Switzerland.
- Beaugrand, M.** Elastometry: an alternative to liver biopsy for the evaluation of hepatic fibrosis in HCV patients. Highly Advanced Medical Technologies. February 14, 2003, Tokyo, Japan.
- Palau, R.** The experience of a radiologist with the elastometer. An application of transient elastography. Highly Advanced Medical Technologies. February 14, 2003, Tokyo, Japan.
- Palau, R., L. Sandrin, et al.** Noninvasive tissue elasticity probe. Radiological Society of North America. 88th Scientific Assembly and Annual Meeting. December 1st -6, 2002, McCormick Place, Chicago, USA.
- Christidis, C., F. Mal, et al.** Noninvasive evaluation of the hepatic fibrosis using transient elastography. Radiological Society of North America, 88th Scientific Assembly and Annual Meeting. December 1st-6, 2002, McCormick Place, Chicago, USA.

NATIONAL COMMUNICATIONS

- Calès, P., J. Boursier, et al.** Diagnostic non invasif de la cirrhose en pratique clinique. Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive. 24-27 Mars, 2011, Palais des Congrès de Paris, France.
- Mennecier, D., L. Sinayoko, et al.** Etude du nombre de mesure de l'élastométrie impulsionnelle (FibroScan®) nécessaire pour le diagnostic de la fibrose hépatique en fonction de l'étiologie. Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive. 24-27 Mars, 2011, Palais des Congrès de Paris, France.
- Boursier, J., J.-P. Zarski, et al.** Révision des critères de fiabilité de la mesure de la dureté hépatique par FibroScan® dans une cohorte de 1165 patients Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive. 24-27 Mars, 2011, Palais des Congrès de Paris, France.
- Marjoux, S., F. Gastaud, et al.** Intérêt et faisabilité de la mesure de l'élastographie impulsionnelle hépatique (FibroScan®) dans le suivi des enfants présentant une obésité. Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive. 24-27 Mars, 2011, Palais des Congrès de Paris, France.
- Lahmiri, M., A. Cypierre, et al.** Elastométrie impulsionnelle ultrasonore hépatique (FibroScan®) au cours de l'amylose hépatique. Résultats d'une cohorte multicentrique de 22 cas. Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive. 24-27 Mars, 2011, Palais des Congrès de Paris, France.
- Kirsch, R., R. Myers, et al.** CAP : un nouvel outil de détection de la stéatose par VCTE. Performances et résultats préliminaires dans une cohorte multicentrique de patients en surpoids et obèses. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.
- de Ledinghen, V., J. Vergniol, et al.** Prévalence et facteurs de risque de fibrose hépatique chez les malades diabétiques : étude prospective. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.
- de Ledinghen, V., B. Le Bail, et al.** Diagnostic non invasif de la stéatose par le CAP. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.
- Castera, L., E. Rosenthal, et al.** Comparaison du FibroScan®, Fibrotest®, score APRI et de deux algorithmes combinant ces méthodes pour le diagnostic non invasif de la fibrose hépatique chez des patients co co-infectés VIH VIH-VHC : collaboration entre la cohorte ANRS CO13 Hepavih et Fibrotestic. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.
- Corpechot, C., A. Pouljol-Robert, et al.** Vitesses de progression de la fibrose hépatique évaluée par élastométrie impulsionnelle chez les patients atteints de cirrhose biliaire primitive. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.
- Leroy, V., N. Sturm, et al.** La stéato-hépatite a un impact majeur sur les valeurs d'élasticité hépatique mesurées par FibroScan® chez les malades atteints d'hépatite C. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.
- Sasso, M., M. Beaugrand, et al.** CAP : un nouvel outil de détection de la stéatose guidé par VCTE - Principe, validation physique et clinique -. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.
- Foucher, J., W. Merrouche, et al.** Dépistage de l'hépatite C et évaluation de la fibrose hépatique dans un CSAPA. Cohorte prospective "Scanabuse". 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.
- Boursier, J., V. de Ledinghen, et al.** Des nouvelles combinaisons synchrones de tests de fibrose permettent un diagnostic non invasif précis et très performant des stades de fibrose, sans biopsie hépatique. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.
- de Ledinghen, V., J. Vergniol, et al.** Diagnostic non-invasif de la fibrose hépatique par la nouvelle sonde XL de FibroScan®. Etude prospective comparative avec la sonde M, la PBH, le FibroTest et l'APRI. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.
- Lucidarme, D., G. Forzy, et al.** La transformation logarithmique de chaque mesure améliore

la reproductibilité de l'élastométrie impulsionnelle (FibroScan®) pour le diagnostic de fibrose hépatique en cas d'hépatite C. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.

Boursier, J., S. Bertrais, et al. Performance de diverses classifications de fibrose hépatique par la biopsie hépatique, les tests sanguins et l'élastométrie en pratique clinique. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.

Myers, R., M. Sasso, et al. Performance de la sonde XL du FibroScan® chez les patients en surpoids et obèses - Validation dans une cohorte multicentrique Canadienne -. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.

de Ledingham, V., J. Vergniol, et al. Sonde XL versus sonde M de FibroScan®: faisabilité et résultats. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.

Lebray, P., L. Fedchuck, et al. Variabilité du de FibroScan® et suivi à court terme des maladies chroniques du foie. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 29 Sept.-2 Oct., 2010, Palais du Pharo, Marseille, France.

Boursier, J., V. de Ledingham, et al. De nouvelles mesures morphométriques permettent d'identifier les lésions hépatiques qui influencent le résultat du FibroScan®: la dureté hépatique ne se résume pas qu'à la seule fibrose hépatique. 67èmes Journées de l'Association Française pour l'Etude du Foie (AFEF) 29 Sept.-2 Oct. Palais du Pharo, Marseille, France. 2010.

Colecchia, A., A. R. di Biase, et al. Can non-invasive methods predict esophageal varices in children with biliary atresia after kasay operation? 43rd Annual Meeting Associazione Italiana del Studio del Fegato, A.I.S.F. Feb 25-26, 2010, Rome, Italy.

Piscaglia, F., V. Salvatore, et al. Virtual touch assessment of liver cirrhosis In chronic liver disease during conventional ultrasound scanning. 43rd Annual Meeting Associazione Italiana del Studio del Fegato, A.I.S.F. Feb 25-26, 2010, Rome, Italy.

Seijo-Ríos, S., E. Reverter, et al. Hipertensión Portal Idiopática: Impacto de la Hemodinámica Hepática y Elastografía de Transición en su Sospecha Clínica. XXXV Congreso Nacional de la Asociación Española para el Estudio del Hígado. Feb 16-19, 2010, Madrid, Spain.

Llop, E., A. Berzigotti, et al. Elastografía de Transición y Medición de GPVH en el Estadaje de Carcinoma Hepatocelular Resecable en Pacientes con Cirrosis Compensada. XXXV Congreso Nacional de la Asociación Española para el Estudio del Hígado. Feb 16-19, 2010, Madrid, Spain.

Aparcero, R., E. Aranda, et al. Un índice de fibrosis basado en Fibrotac y Forns mejora el diagnóstico no invasivo de la fibrosis hepática significativa en hepatitis C. XXXV Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 16-19, 2010, Madrid, Spain.

Vergniol, J., et al. Valeur pronostique de l'élasticité hépatique et des marqueurs sériques de fibrose au cours des maladies chroniques du foie. Etude prospective de 4880 sujet-années. 5èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.

Soro, D., et al. L'élastométrie hépatique diminue avec le sevrage dans les maladies alcooliques du foie. 5èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.

Laharie, D., et al. Suivi prospectif de l'élasticité hépatique et des marqueurs sanguins de fibrose chez les malades traités par méthotrexate. 5èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.

Frulio, N., et al. Mesure de l'élasticité des tumeurs hépatocytaires par ARFI (Acoustic Radiation Force Impluse Imaging). 5èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.

Frulio, N., et al. L'élasticité du foie ne reflète pas que la fibrose. 5èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.

Dharancy, S., et al. Evolution des valeurs d'élasticité hépatique au cours des hépatites aiguës : analyse intermédiaire d'une étude multicentrique française. 5èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.

Castera, L., et al. Etude longitudinale comparant l'élastométrie (FibroScan®) et le FibroTest pour le diagnostic différentiel entre porteurs inactifs et hépatite chronique Ag HBe négative. 5èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.

- Calès, P.**, et al. Evolution et diagnostic de la progression de la fibrose au cours des hépatopathies chroniques. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Zarski, J.P.**, et al. Evaluation prospective indépendante et comparaison de 9 marqueurs non invasifs de fibrose chez les malades ayant une hépatite virale chronique C non traitée. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Vallet-Pichard, A.**, et al. Performance de l'index FIB-4 dans l'évaluation de la fibrose hépatique au cours de l'hépatite B chronique avant et pendant le traitement. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Thabut, D.**, et al. Validation du AshTest (HT) pour le diagnostic non invasif d'hépatite alcoolique aiguë (HAA) chez les patients ayant un score de Maddrey supérieur à 32. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Sultanik, P.**, et al. Le Fibroscan® ne permet pas d'évaluer la régression de cirrhose chez les patients guéris de l'hépatite chronique C. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Stern, C.**, et al. Faible progression de la fibrose chez les patients naïfs atteints d'hépatite chronique C minime: une étude prospective avec biopsies répétées. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Sogni, P.**, et al. Auto-Questionnaires (AQ) et Echelle Visuelle Analogique (EVA) évaluant l'observance des patients atteints d'hépatite B (VHB) traités par analogues : Cohorte prospective mono-centrique. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Ratziu, V.**, et al. Acide ursodesoxycholique forte dose dans la stéatohépatite métabolique : résultats d'une étude multicentrique française. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Massard, J.**, et al. Evaluation prospective du FibroTest (FT) pour le diagnostic de cirrhose chez les patients admis en unité de soins intensifs (USI). 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Foucher, J.** et al. Evolution de l'élasticité hépatique et des marqueurs sanguins de fibrose chez les malades traités ou non traités pour hépatite C. Etude prospective multicentrique Européenne. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Huwart, L.**, et al. Evaluation non-invasive de la stéatose hépatique : imagerie par résonance magnétique (IRM), spectroscopie par résonance magnétique (SRM) ou SteatoTest? . 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Hollebecque, A.**, et al. Valeur diagnostique des biomarqueurs, FibroTest (FT), SteatoTest (ST) et NashTest (NT) chez les patients en cours de chirurgie bariatrique sans maladie grave. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- de Lédinghen, V.**, et al. Evaluation de la fibrose hépatique au cours de la stéatopathie métabolique par la mesure de l'élasticité hépatique : étude multicentrique franco-chinoise. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Corpechot, C.**, et al. Comparaison de la concordance spatiale du FibroScan® dans la cholangite sclérosante primitive et l'hépatite C. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Castera, L.**, et al. Suivi longitudinal de la fibrose hépatique en fonction de la réponse au traitement antiviral et du devenir chez des patients VHC ayant une fibrose sévère histologiquement prouvée : comparaison de l'élastométrie (FibroScan®) et de 4 marqueurs sériques (FIB-4, APRI, Hepascore, FibroTest). 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Calès, P.**, et al. Détermination de la vitesse de la fibrose par les tests non invasifs au cours de l'hépatite chronique C. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Boursier, J.**, et al. Acoustic Radiation Force Impulse (ARFI): une nouvelle technique pour le diagnostic noninvasif de la fibrose hépatique. 5^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.

- Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Boursier, J.**, et al. Prédiction de la mortalité à 6 mois chez les patients cirrhotiques alcooliques. 5èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Boursier, J.**, et al. Relations entre quantité ou architecture de la stéatose, autres lésions hépatiques, et syndrome métabolique au cours de la NAFLD. 5èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Beaugrand, M.**, et al. Evaluation de la stéatose à partir du FibroScan® par un Index Ultrasonore de Stéatose - Validation sur une Cohorte de 618 Patients VHC. 5èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Allieres, C.**, et al. Evaluation de la fibrose hépatique par élastométrie (Fibroscan®) et Fibromètre chez des patients traités par méthotrexate pour une polyarthrite rhumatoïde ou un psoriasis. 5èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). 2009. Disney's Hotel New York, Disneyland Resort, France.
- Durand, A.**, et al. Quel est l'impact des différentes lésions histologiques sur l'élasticité hépatique mesurée par le FibroScan®, dans les hépatites virales chroniques B et C ? Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive (JFHOD). March 19-22, 2009. Palais des Congrès de Paris, France.
- Degos, F.**, et al. Etude Nationale FIBROSTIC : Performances du FibroScan® dans le diagnostic de fibrose significative et de cirrhose sur une série prospective de 1993 patients. Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive (JFHOD). March 19-22, 2009. Palais des Congrès de Paris, France.
- Cannesson, A.**, et al. Etude de l'élasticité hépatique par FibroScan® au cours de la rechute de la maladie alcoolique du foie (MAF) après transplantation hépatique (TH). Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive (JFHOD). March 19-22, 2009. Palais des Congrès de Paris, France.
- Roulot, D.**, et al. Le FibroScan®: une méthode fiable de dépistage de la cirrhose dans la population générale Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive (JFHOD). March 19-22, 2009. Palais des Congrès de Paris, France.
- Boursier, J.**, et al. La combinaison test sanguin + élastométrie ultrasonore améliore le diagnostic de la fibrose hépatique et réduit le recours à la biopsie. Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive (JFHOD). March 19-22, 2009. Palais des Congrès de Paris, France.
- de Ledinghen, V.**, et al. Nouvelle sonde de FibroScan® pour malades obèses : Faisabilité et performances. Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive (JFHOD). March 19-22, 2009. Palais des Congrès de Paris, France.
- Mennecier, D.**, et al. Intérêt du FibroScan® dans le dépistage d'une fibrose hépatique chez des patients diabétiques de type 2 (Db2) et corrélation avec l'insulino-résistance et le NashTest® Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive (JFHOD). March 19-22, 2009. Palais des Congrès de Paris, France.
- Calès, P.**, et al. Comparaison de l'évolution des mesures de fibrose hépatique par test sanguin et élastométrie ultrasonore. Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive (JFHOD). March 19-22, 2009. Palais des Congrès de Paris, France.
- Gelsi, E.**, et al. Influence de la consommation d'alcool et du sevrage sur l'élasticité hépatique mesurée par FibroScan®. Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive (JFHOD). March 19-22, 2009. Palais des Congrès de Paris, France.
- Nguyen-Khac, E.**, et al. Diagnostic non invasif des varices oesophagiennes de grade = 2 par l'élastométrie impulsionnelle ultra sonore: influence de l'étiologie de la cirrhose. Journées Francophones d'Hépatogastroentérologie et d'Oncologie Digestive (JFHOD). March 19-22, 2009. Palais des Congrès de Paris, France.
- Rudler, M.**, P. Cluzel, et al. FibroScan® et gradient de pression hépatique chez les malades atteints de cirrhose et présentant une hémorragie digestive liée à l'hypertension portale. 63èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). Sept. 24-27 2008, Maison de la Chimie, Paris, France.
- Durand, A.**, A. Cheveau, et al. Quel est l'impact des lésions histologiques élémentaires sur la performance diagnostique de l'élastométrie hépatique (FibroScan®) pour le diagnostic de fibrose ? 63èmes Journées de l'Association Française pour l'Etude du Foie (AFEF). Sept. 24-27 2008, Maison de la Chimie, Paris, France.
- Calès, P.**, J. Boursier, et al. Reproductibilité des examens usuels pour la fibrose hépatique

en pratique clinique: PBH, tests sanguins et FibroScan®. 32^{ème} Edition des Journées Francophones de Pathologie Digestive (JFPD). March 8-12, 2008, Palais des Congrès de Paris, France.

- Abergel, A.,** C. Bonny, et al. Variations de la valeur, de la validité et de la concordance des mesures du FibroScan® en fonction de l'espace intercostal. 32^{ème} Edition des Journées Francophones de Pathologie Digestive (JFPD). March 8-12, 2008, Palais des Congrès de Paris, France.
- Poynard, T.,** P. Ingiliz, et al. Utilisation de la concordance entre le FibroTest® (FT) et le FibroScan® (FS) pour identifier les patients avec profils à haut risque de faux positifs ou de faux négatifs: validation du concept incluant la biopsie hépatique (BH). 32^{ème} Edition des Journées Francophones de Pathologie Digestive (JFPD). March 8-12, 2008 Palais des Congrès de Paris, France.
- Castera, L.,** G. Sebastiani, et al. Comparaison prospective de deux algorithmes (FibroScan® + FibroTest vs APRI + FibroTest) pour l'évaluation non invasive de la fibrose hépatique au cours de l'hépatite chronique C 32^{ème} Edition des Journées Francophones de Pathologie Digestive (JFPD). March 8-12, 2008, Palais des Congrès de Paris, France.
- Alric, L.,** N. Kamar, et al. Evaluation des marqueurs non invasifs de fibrose hépatique chez les patients transplantés rénaux avec une hépatite chronique virale C. 32^{ème} Edition des Journées Francophones de Pathologie Digestive (JFPD). March 8-12, 2008, Palais des Congrès de Paris, France.
- Hilleret, M.,** C. Renversez, et al. Intérêt des tests non invasifs (Fibrotest et Fibroscan®) pour le diagnostic de portage inactif de l'antigène HBs 32^{ème} Edition des Journées Francophones de Pathologie Digestive (JFPD) March 8-12, 2008, Palais des Congrès de Paris, France.
- Sobesky, R.,** T. Jean Marc, et al. Evaluation de la fibrose par élastométrie impulsionnelle (FibroScan®) chez les patients avec des formes neurologiques et hépatiques de la maladie de Wilson 32^{ème} Edition des Journées Francophones de Pathologie Digestive (JFPD). March 8-12, 2008, Palais des Congrès de Paris, France.
- Mahmoudi, A.,** G. N'Kontchou, et al. Faisabilité et performance du FibroScan® pour le diagnostic de la fibrose hépatique au cours de la stéatose et de la stéatohépatite non alcoolique : une étude monocentrique 32^{ème} Edition des Journées Francophones de Pathologie Digestive (JFPD). March 8-12, 2008, Palais des Congrès de Paris, France.
- Laharie, D.,** J. Poli, et al. Intérêt du FibroScan® et de l'IRM dans l'hyperplasie nodulaire régénérative du foie : évaluation chez 25

patients 32^{ème} Edition des Journées Francophones de Pathologie Digestive (JFPD). March 8-12, 2008, Palais des Congrès de Paris, France.

- Laharie, D.,** E. Chabrun, et al. Intérêt du FibroScan® dans le suivi des malades traités par méthotrexate. 32^{ème} Edition des Journées Francophones de Pathologie Digestive (JFPD) March 8-12, 2008, Palais des Congrès de Paris, France.
- Carrion, J. A.** Alternativas a la biopsia hepática en pacientes con infección crónica por el virus de la hepatitis C XXXIII Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 20-22, 2008, Madrid, Spain.
- Martinez, S. M.,** M. Domínguez, et al. Rendimiento diagnóstico de métodos no invasivos en la evaluación rutinaria de la severidad de la fibrosis en pacientes con hepatitis crónica por virus C. XXXIII Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 20-22, 2008, Madrid, Spain.
- Mendoza-Jiménez, J.,** E. Gómez-Domínguez, et al. Evolución de la fibrosis hepática en función de la respuesta al tratamiento antiviral en pacientes con hepatitis C. Utilidad de la elastografía hepática. XXXIII Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 20-22, 2008, Madrid, Spain.
- del Valle, J.,** J. Macias, et al. Mejoría en la discriminación entre fibrosis hepática leve y significativa en pacientes coinfectados por VIH/VHC mediante elastometría transitoria. XXXIII Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 20-22, 2008, Madrid, Spain.
- Martín-Carbonero, L.,** M. Romero, et al. Características clínicas de los pacientes con coinfección VIH/VHC y transaminasas normales. XXXIII Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 20-22, 2008, Madrid, Spain.
- García-Samaniego, J.** Métodos diagnósticos de la fibrosis hepática [Métodos diagnósticos de la fibrose hépatique]. XIII Encuentro Nacional de ONG's, Fundación FIT, October 18-21st, 2007, Vigo, España.
- Boursier, J.,** V. de Ledinghen, et al. Amélioration du diagnostic de la fibrose hépatique par la combinaison synchrone de tests non invasifs. 61^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF), Sept.26-29, 2007, Centre des Congrès Europole, Grenoble, France.
- Bureau, C.,** M.-A. Robic, et al. Valeurs pronostiques de l'élasticité du foie et du gradient de pressions hépatique : suivi prospectif à 1 an de 78 patients. 61^{èmes} Journées de l'Association Française pour

l'Etude du Foie (AFEF), Sept.26-29, 2007, Centre des Congrès Europole, Grenoble, France.

Fontanges, T., S. Beorchia, et al. Evaluation de l'élasticité des hépatopathies chroniques en pratique de ville : expérience en région Rhône-Alpes. 61^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF), Sept.26-29, 2007, Centre des Congrès Europole, Grenoble, France.

Foucher, J., B. Reiller, et al. L'implantation d'un FibroScan® dans un centre spécialisé de soins aux toxicomanes (CSST) permet d'améliorer le dépistage, la prise en charge et le traitement des hépatites virales C. 61^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF), Sept.26-29, 2007, Centre des Congrès Europole, Grenoble, France.

Lamireau, T., S. Franchi, et al. Evaluation d'une sonde FibroScan® dédiée aux enfants : faisabilité et performances pour le diagnostic de la cirrhose. 61^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF), Sept.26-29, 2007, Centre des Congrès Europole, Grenoble, France.

Lucidarme, D., J. Foucher, et al. Elastométrie impulsométrique (FibroScan®) : le rapport IQR/valeur médiane d'élastométrie est un facteur clé de précision pour le diagnostic de la fibrose hépatique. 61^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF), Sept.26-29, 2007, Centre des Congrès Europole, Grenoble, France.

Nguyen-Khac, E., D. Chatelain, et al. Résultats et place du FibroScan® pour le diagnostic non invasif de la fibrose alcoolique asymptomatique : comparaison prospective avec 7 tests biologiques non invasifs. 61^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF), Sept.26-29, 2007, Centre des Congrès Europole, Grenoble, France.

Terrebonne, E., J. Foucher, et al. Intérêt de la carbohydre-déficient transferrin (CDT) au cours des maladies hépatiques chroniques selon la gravité de l'hépatopathie. Étude prospective de 2227 malades. 61^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF), Sept.26-29, 2007, Centre des Congrès Europole, Grenoble, France.

Nahon, P., M. Zioli, et al. Evaluation de la fibrose hépatique par FibroScan® chez les patients alcooliques [Assessment of hepatitis fibrosis by FibroScan® in alcoholic patients]. 31^{ème} Edition des Journées Francophones de Pathologie Digestive. March 17-21, 2007, Palais des Congrès de Lyon, France.

Nahon, P., D. Thabut, et al. Utilité de la mesure de l'élasticité hépatique (MEH) par FibroScan® pour le diagnostic précoce d'hémorragie digestive par hypertension portale (HTP)

cirrhotique. 31^{ème} Edition des Journées Francophones de Pathologie Digestive. March 17-21, 2007, Palais des Congrès de Lyon, France.

Boursier, J., M. Guilluy, et al. Mesure de la dureté hépatique par élastométrie impulsométrique (FibroScan®) : un apprentissage est-il nécessaire ? 31^{ème} Edition des Journées Francophones de Pathologie Digestive. March 17-21, 2007, Palais des Congrès de Lyon, France.

de Ledinghen, V., J. Foucher, et al. Evaluation non-invasive de la régression de la fibrose hépatique dans le suivi à très long terme des malades atteints d'hépatite chronique virale C répondeurs au traitement. 31^{ème} Edition des Journées Francophones de Pathologie Digestive. March 17-21, 2007, Palais des Congrès de Lyon, France.

de Ledinghen, V., P. Barreiro, et al. Evaluation de la fibrose hépatique par FibroScan® et marqueurs biochimiques chez 543 malades infectés par le VHC avec ou sans co-infection VIH [Assessment of liver fibrosis using FibroScan® and biochemical markers in 543 patients with HCV and eventually HIV co-infection]. Journées Francophones de Pathologie Digestive 31^{ème} édition. March 17-21, 2007, Lyon, France.

de Ledinghen, V., J. Foucher, et al. Evaluation non invasive de la régression de la fibrose chez les malades VHC traités par interféron retard et Ribavirine. Etude pilote prospective contrôlée. 31^{ème} Edition des Journées Francophones de Pathologie Digestive. March 17-21, 2007, Palais des Congrès de Lyon, France.

Castera, L., J. Foucher, et al. Intérêt du FibroScan® et du FibroTest pour confirmer l'absence de fibrose significative chez les porteurs inactifs du virus de l'hépatite B (VHB). 31^{ème} Edition des Journées Francophones de Pathologie Digestive. March 17-21, 2007, Palais des Congrès de Lyon, France.

Foucher, J., X. Adhoute, et al. Diagnostic non-invasif de la cirrhose alcoolique par FibroScan® et marqueurs biochimiques. 31^{ème} Edition des Journées Francophones de Pathologie Digestive. March 17-21, 2007, Palais des Congrès de Lyon, France.

Foucher, J., L. Castéra, et al. Evaluation de la sévérité de la cirrhose selon différents seuils de valeurs de FibroScan® : étude prospective de 602 malades. 31^{ème} Edition des Journées Francophones de Pathologie Digestive. March 17-21, 2007, Palais des Congrès de Lyon, France.

Robert, V., S. Bui, et al. Intérêts du FibroScan® dans la mucoviscidose. Journées Francophones de Pathologie Digestive 31^{ème} édition. March 17-21, 2007, Lyon, France.

- Barrault, C.**, J. Tran Van Nhieu, et al. Intérêts de l'évaluation non invasive de la fibrose par élastométrie après transplantation hépatique. Journées Francophones de Pathologie Digestive 31^{ème} édition. March 17-21, 2007, Lyon, France.
- Castera, L.**, P. Bernard, et al. Détection précoce de la cirrhose chez les patients atteints d'hépatite chronique C (HCC) : validation et comparaison de différents marqueurs non invasifs (score de Lok, FibroScan®, Fibrotest et APRI) Journées Francophones de Pathologie Digestive 31^{ème} édition. March 17-21, 2007, Lyon, France.
- Nguyen-Khac, E.**, B. Robert, et al. Evaluation de l'élastométrie impulsionnelle ultrasonore (Fibrososcan®) dans le dépistage de la fibrose hépatique chez les patients consommateurs chroniques et excessifs d'alcool. Journées Francophones de Pathologie Digestive 31^{ème} édition. March 17-21, 2007, Lyon, France.
- Boursier, J.**, A. Konate, et al. Reproductibilité de la mesure de la dureté hépatique par élastométrie impulsionnelle (FibroScan®) Journées Francophones de Pathologie Digestive 31^{ème} édition. March 17-21, 2007, Lyon, France.
- de Ledingham, V.**, J. Foucher, et al. Evaluation non invasive de la régression de la fibrose chez les malades VHC traités par interféron retard et ribavirine. Etude pilote prospective contrôlée. Journées Francophones de Pathologie Digestive 31^{ème} édition. March 17-21, 2007, Lyon, France.
- Marín Gabriel, J-C.**, J. de la Cruz Bértolo, et al. Validación externa de la elastografía de transición (Fibroscan®) para la valoración de la fibrosis hepática de distintas etiologías. XXXII Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 21-23, 2007, Madrid, SPAIN.
- Marín Gabriel, J-C.**, J. de la Cruz Bértolo, et al. Comparación prospectiva entre la elastografía, el Apri y la prueba de Forns para la valoración de la fibrosis en pacientes con signos histológicos de enfermedad grasa del hígado no alcohólica (Eghna). XXXII Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 21-23, 2007, Madrid, SPAIN.
- Castellares, C.**, P. Barreiro, et al. Cirrosis hepática en pacientes infectados por VIH: etiología, epidemiología, evolución clínica y utilidad de la elastografía de transición [*Liver cirrhosis in patients infected by HIV: etiology, epidemiology, clinical evolution and usefulness of the transient elastography*]. XXXII Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 21-23, 2007, Madrid, SPAIN.
- Hígado.** February 21-23, 2007, Madrid, SPAIN.
- Marín Gabriel, J-C.**, J. de la Cruz Bértolo, et al. Comparación prospectiva entre elastografía, APRI y test de Forns para la valoración de la fibrosis hepática en el postrasplante. Estudio preliminar. XXXII Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 21-23, 2007, Madrid, SPAIN.
- Konate, A.**, V. Le Tallec, et al. Association scores sanguins, echo-doppler et élastometrie impulsionnelle pour le diagnostic de fibrose hépatique [*Combination of blood markers, echo-Doppler and elastometry for the diagnosis of liver fibrosis*]. 59^{èmes} Journées de l'Association Française pour l'Etude du Foie. October 4-7, 2006, Paris, France.
- de Ledingham, V.**, M. Beaugrand, et al. Diagnostic de la fibrose hépatique par FibroScan® au cours de la stéato-hépatite métabolique (NASH) [*Diagnosis of liver fibrosis with FibroScan® in the course of metabolic steato-hepatitis (NASH)*]. 59^{èmes} Journées de l'Association Française pour l'Etude du Foie. October 4-7, 2006, Paris, France.
- Lemoine, M.**, S. Katsahian, et al. La mesure de l'élasticité hépatique est corrélée au gradient de pression sus-hépatique chez les malades atteints de cirrhose éthylique et/ou virale C non compliquée [*Liver stiffness measurement is correlated to HVPG in patients with alcoholic and/or HCV cirrhosis without complications*]. 59^{èmes} Journées de l'Association Française pour l'Etude du Foie. October 4-7, 2006, Paris, France.
- Kim, H-S.**, J. K. Kim, et al. Non-invasive assessment of liver fibrosis by measurement of stiffness in patients with hepatitis B virus infection. 12th Meeting of the Korean Association for the Study of Liver. May 26-27, 2006, Jeju Island, South Korea.
- Kettaneh, A.**, P. Marcellin, et al. Quels facteurs influencent la performance du FibroScan® pour l'évaluation de la fibrose hépatique ? [*Which factors influence the FibroScan® accuracy for the assessment of liver fibrosis?*] Journées Francophones de Pathologie Digestive, 30^{ème} édition March 18-22, 2006, Palais des Congrès, Paris, France.
- Foucher, J.**, L. Castera, et al. Prévalence et facteurs associés à un échec de mesure de l'élasticité hépatique par FibroScan® : étude prospective de 2114 examens [*Prevalence and factors associated with failure of liver stiffness measurement using FibroScan® : a prospective study of 2114 examinations*]. Journées Francophones de Pathologie Digestive, 30^{ème} édition. March 18-22, 2006, Palais des Congrès, Paris, France.

- Tanne, F., R. El Saouda, et al.** Etude de la variabilité des mesures de l'élastométrie impulsionnelle dans le diagnostic de la fibrose hépatique. Journées Francophones de Pathologie Digestive, 30^{ème} édition. March 18-22, 2006, Palais des Congrès, Paris, France.
- Mendoza-Jimenez, J., E. Gómez-Dominguez, et al.** Evaluación de la tasa de progression de la fibrosis en pacientes con hepatopatía por elastografía hepática (Fibroscan®) [Assessment of the fibrosis progression by hepatic elastography for patients with hepatopathy (FibroScan®)]. XXXI Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 15-17, 2006, Madrid, Spain.
- Castellares, C., P. Barreiro, et al.** Cirrhosis hepática en pacientes infectados por VIH: etiología, epidemiología, evolución clínica y utilidad de la elastografía de transición [Liver Cirrhosis in HIV infected patients: etiology, epidemiology, clinical evolution and interest of transient elastography]. XXXI Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 15-17, 2006, Madrid, Spain.
- Ramos, B., M. Núñez, et al.** Características clínicas y virológicas de los pacientes coinfectados por VHB y VIH [Clinical and virological characteristics for HBV-HIV co-infected patients]. XXXI Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 15-17, 2006, Madrid, Spain.
- Carrión, J. A.** Diagnostic no invasivo de la fibrosis hepática [Non-invasive diagnostic of the liver fibrosis]. XXXI Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 15-17, 2006, Madrid.
- Trapero-Marugán, M., J. Mendoza, et al.** Análisis preliminar de la utilidad de la elastografía de transición (FibroScan®) en pacientes con infección crónica por VHC y transaminasas normales [Preliminary analysis of the usefulness of transient elastography (FibroScan®) in patients with chronic hepatitis and normal transaminases]. XXXI Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 15-17, 2006, Madrid.
- Parés, A., L. Caballería, et al.** Elastografía hepática: un nuevo procedimiento no invasivo para establecer la progresión histológica de la cirrosis biliar primaria [Hepatic elastography: a new non invasive procedure to establish the histological progression in primary biliary cirrhosis]. XXXI Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 15-17, 2006, Madrid.
- Mendoza-Jiménez, J., E. Gómez-Dominguez, et al.** Evaluación de la fibrosis hepática por elastografía de transición (FibroScan®) en pacientes con enfermedad hepática crónica [Assessment of the hepatic fibrosis by transient elastography (FibroScan®) for patients with chronic liver disease]. XXXI Congreso Nacional de la Asociación Española para el Estudio del Hígado. February 15-17, 2006, Madrid.
- Coco, B., F. Oliveri, et al.** Liver elastography, a technique to assess liver fibrosis: influence of biochemical activity. XI Congresso Nazionale delle Malattie Digestive. April 1st-5, 2006, Napoli, Italy.
- Ganne-Carrie, N., V. de Ledinghen, et al.** Performances de la mesure de l'élasticité hépatique (MEH) pour le diagnostic de cirrhose au cours des maladies chroniques du foie (MCF) : étude multicentrique chez 1345 malades [Accuracy liver stiffness measurement (LSM) for the diagnosis of cirrhosis in chronic liver diseases (CLD): multi center study in 1345 patients]. 57^{èmes} Journées de l'Association Française pour l'Etude du Foie. September 29-30, 2005, Bordeaux.
- Corpechot, C., A. El Naggar, et al.** Intérêt de l'élastographie impulsionnelle pour l'évaluation de la fibrose hépatique au cours des maladies cholestatiques chroniques [Interest of transient elastography for the assessment of liver fibrosis in cholestatic chronic liver diseases]. 57^{èmes} Journées de l'Association Française pour l'Etude du Foie. September 29-30, 2005, Bordeaux.
- Marcellin, P., V. de Ledinghen, et al.** Evaluation non invasive de la fibrose chez les patients atteints d'hépatite B chronique avec le FibroScan® [Non invasive assessment of liver fibrosis in patients with chronic hepatitis C using FibroScan®]. 57^{èmes} Journées de l'Association Française pour l'Etude du Foie. September 29-30, 2005, Bordeaux.
- Castera, L., B. Le Bail, et al.** Analyse prospective de la prévalence et des causes de discordances entre FibroScan® et Fibrotest lors de leur utilisation combinée en première intention pour l'évaluation non invasive de la fibrose chez les malades atteints d'hépatite chronique C (HCC) [Prospective analysis of the occurrence and causes of discrepancies between FibroScan® and Fibrotest used in combination for first line fibrosis assessment in patients with chronic hepatitis C]. 57^{èmes} Journées de l'Association Française pour l'Etude du Foie. September 29-30, 2005, Bordeaux.

- Castera, L., A. Van Hecke, et al.** "Glycomique clinique" : validation indépendante et comparaison avec le FibroScan® et le Fibrotest pour l'évaluation non invasive de la fibrose au cours de l'hépatite chronique C [*"Clinical glycomic": independent validation and comparison with FibroScan® and Fibrotest in the non invasive assessment of liver fibrosis in chronic hepatitis C*]. 57^{èmes} Journées de l'Association Française pour l'Etude du Foie. September 29-30, 2005, Bordeaux.
- de Ledinghen, V., C. Douvin, et al.** Diagnostic de la fibrose hépatique et de la cirrhose par mesure de l'élasticité hépatique chez les malades co-infectés VIH-VHC. Etude prospective multicentrique [*Liver fibrosis and cirrhosis diagnosis using liver stiffness measurement in HIV and HCV co-infected patients. Multi center prospective study*] 57^{èmes} Journées de l'Association Française pour l'Etude du Foie. September 29-30, 2005, Bordeaux, France.
- Lamireau, T., B. Le Bail, et al.** Le FibroScan® permet le diagnostic non-invasif de la fibrose hépatique chez l'enfant : comparaison prospective avec le Fibrotest et la ponction biopsie hépatique [*FibroScan® allows non invasive diagnosis of liver fibrosis in children: prospective comparison with Fibrotest and liver biopsy*]. 57^{èmes} Journées de l'Association Française pour l'Etude du Foie. September 29-30, 2005, Bordeaux, France.
- Melin, P., A. Dacon, et al.** Interest of the FibroScan® in the screening of cirrhosis in patients attending alcoholism consultation. 40th Annual Meeting of the European Association for the study of the Liver. April 13-17, 2005, Palais des Congrès, Paris.
- Coco, B., F. Oliveri, et al.** Monitoring liver elasticity a new tool to measure liver fibrosis during therapy. 40th Annual Meeting of the European Association for the study of the Liver. April 13-17, 2005, Palais des Congrès, Paris.
- Kazemi, F., E. Pinto, et al.** La mesure de l'élasticité du foie permet de prévoir la présence de varices oesophagiennes chez les malades atteints de cirrhose. Journées Francophones de Pathologie Digestive, 29^{ème} édition. April 2-6, 2005, Palais des Congrès, Paris.
- Melin, P., A. Dacon, et al.** Intérêt du FibroScan® dans le dépistage de la cirrhose chez les patients atteints de consultation d'alcoologie [*Interest of the FibroScan® in the screening of cirrhosis in patients attending alcoholism consultation*]. Journées Francophones de Pathologie Digestive, 29^{ème} édition. April 2-6, 2005, Palais des Congrès, Paris, France.
- Foucher, J., J. Vergniol, et al.** Le FibroScan®, une nouvelle méthode non-invasive pour l'évaluation de la fibrose hépatique : résultats d'une étude prospective comparative avec la biopsie hépatique, le FibroTest, l'acide hyaluronique, le taux de prothrombine, le score APRI, le ratio ASAT/ALAT et le score de Forns. Journées Francophones de Pathologie Digestive, 29^{ème} édition. April 2-6, 2005, Palais des Congrès, Paris, France.
- Chanteloup, E., J. Vergniol, et al.** Quelle est la signification clinique du FibroScan® au cours de la cirrhose ? Journées Francophones de Pathologie Digestive, 29^{ème} édition. April 2-6, 2005, Palais des Congrès, Paris, France.
- Lamireau, T., B. Le Bail, et al.** Le FibroScan®, une nouvelle méthode non-invasive pour l'évaluation de la fibrose hépatique chez l'enfant : résultats d'une étude prospective comparative avec le Fibrotest® et la biopsie hépatique. Journées Francophones de Pathologie Digestive, 29^{ème} édition. April 2-6, 2005, Palais des Congrès, Paris, France.
- Bourlière, M.** Comment évaluer la fibrose hépatique en dehors de la PBH ? Journée Francophone de Pathologie Digestive, 29^{ème} édition. April 2-6, 2005, Palais de Congrès, Paris, France.
- Nahon, P., M. Ziol, et al.** La mesure de l'élasticité du foie (MEF) améliore la prédiction du score de fibrose par le clinicien expérimenté chez les malades ayant une hépatite chronique C. 55^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). September 29-October 2nd, 2004, Paris, France.
- Vergniol, J., E. Chanteloup, et al.** Le FibroScan® : une nouvelle méthode non invasive de diagnostic de la cirrhose et de ses complications au cours des maladies chroniques du foie. Résultats d'une étude prospective chez 456 malades. 55^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). Sept.29-Oct 2nd 2004, Paris, France
- Castera, L., J. Vergniol, et al.** Le FibroScan®, une nouvelle méthode non-invasive pour l'évaluation de la fibrose hépatique dans l'hépatite chronique C : résultats d'une étude prospective comparative avec la biopsie hépatique, le FibroTest® et le score APRI. 55^{èmes} Journées de l'Association Française pour l'Etude du Foie (AFEF). Sept.29-October 2nd, 2004, Paris, France.

- Beaugrand, M.**, M. Ziol, et al. Une nouvelle méthode non invasive de quantification de la fibrose hépatique : l'élastographie impulsionnelle - Résultats chez 220 malades atteints d'hépatite chronique virale Journées Francophones de Pathologie Digestive, 28^{ème} édition. April 3-7, 2004, Palais des Congrès, Paris, France.
- Christidis, C.**, L. Sandrin, et al. L'élasticité du foie est-elle un reflet de la fibrose hépatique ou peut-on évaluer la fibrose par une méthode non invasive ? Résultat d'une étude pilote par élastographie. Journées Francophones de Pathologie Digestive, 27^{ème} édition. March 29-April 2nd, 2003, Palais des Congrès, Paris, France.
- Christidis, C.** Intérêt de l'élastographie impulsionnelle en hépatologie [*Interest of transient elastography in hepatology*]. 22^{ème} Congrès Brestois d'Hépatogastroentérologie. June 27-28, 2003, Landerneau, France.