



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Ioan Sporea**
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E-mail isporea@umft.ro
Nationality
Date of birth
Gender

Work experience

Dates 2002 → present
Occupation or position held Professor, Head of the Department of Gastroenterology and Hepatology
Name and address of employer "Victor Babes" University of Medicine and Pharmacy
Eftimie Murgu nr 2, Timișoara (România)
Type of business or sector University Education

Dates 1999 - 2002
Occupation or position held Associate Professor, Department of Gastroenterology and Hepatology
Name and address of employer "Victor Babes" University of Medicine and Pharmacy
Eftimie Murgu nr 2, Timișoara (România)
Type of business or sector University Education

Dates 1998 - 1999
Occupation or position held Lecturer, Department of Gastroenterology and Hepatology
Name and address of employer "Victor Babes" University of Medicine and Pharmacy
Eftimie Murgu nr 2, Timișoara (România)
Type of business or sector University Education

Dates 1985 - 1998
Occupation or position held Assistant Professor, Department of Gastroenterology and Hepatology
Name and address of employer "Victor Babes" University of Medicine and Pharmacy
Eftimie Murgu nr 2, Timișoara (România)
Type of business or sector University Education

Dates 1982 - 1985
Occupation or position held Intern, Junior Assistant Professor, IInd Medical Clinic and Department of Gastroenterology and Hepatology
Name and address of employer "Victor Babes" University of Medicine and Pharmacy
Eftimie Murgu nr 2, Timișoara (România)

Type of business or sector	University Education
Education and training	
Dates	1992
Title of qualification awarded	PhD
Principal subjects/occupational skills covered	Medical Sciences - Gastroenterology
Name and type of organisation providing education and training	"Victor Babes" University of Medicine and Pharmacy
Level in national or international classification	ISCED 6
Dates	1997
Title of qualification awarded	Senior Consultant
Principal subjects/occupational skills covered	Gastroenterology
Name and type of organisation providing education and training	"Victor Babes" University of Medicine and Pharmacy Timișoara (România)
Level in national or international classification	ISCED 5
Dates	1993
Title of qualification awarded	Specialist
Principal subjects/occupational skills covered	Gastroenterology
Name and type of organisation providing education and training	"Victor Babes" University of Medicine and Pharmacy Timișoara (România)
Level in national or international classification	ISCED 5
Dates	1992
Title of qualification awarded	Senior Consultant
Principal subjects/occupational skills covered	Internal Medicine
Name and type of organisation providing education and training	"Victor Babes" University of Medicine and Pharmacy Timișoara (România)
Level in national or international classification	ISCED 5
Dates	1987
Title of qualification awarded	Specialist
Principal subjects/occupational skills covered	Internal Medicine
Name and type of organisation providing education and training	University of Medicine and Pharmacy Timișoara (România)
Level in national or international classification	ISCED 5
Dates	1982
Title of qualification awarded	Medical Doctor
Principal subjects/occupational skills covered	Faculty of General Medicine
Name and type of organisation providing education and training	University of Medicine and Pharmacy Timișoara (România)
Level in national or international classification	ISCED 5

Personal skills and competences

Mother tongue(s)

Other language(s)

Self-assessment

European level (*)

English

French

Romanian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Experienced user	C2	Experienced user	C2	Experienced user	C2	Experienced user	C1	Experienced user
C2	Experienced user	C2	Experienced user	C2	Experienced user	C2	Experienced user	B2	Independent user

(*) Common European Framework of Reference for Languages

Social skills and competences

- Good communication skills gained through multiple local, national and trans-national collaborations and meetings
- Responsibility, Self-respect and self-reliance
- Extremely organised person
- Strong referential values of fairness, equity and dignity
- Ability to establish and maintain good working relations with people
- Good abilities for synthetic and global views over concrete situations
- End-oriented work capacity
- Problem-solving attitude

Organisational skills and competences

Good experience in team management and project management

Technical skills and competences

Expert in Abdominal Ultrasound, Level III Expert in EFSUMB/SRUMB classification
Expert in Diagnostic and Therapeutic Gastrointestinal Endoscopy

Computer skills and competences

Excellent Computer Proficiency, in:
- Editing: Microsoft Word, Microsoft PowerPoint
- PC Operation Systems: Windows 2000, Windows XP, Windows 2007

Driving licence

Category B

Additional information

Scientific activity

Postgraduate courses

- Mayo - Euro Date 1992 Gastroenterology and Hepatology, Budapesta - Viena, 19- 25 August 1992
- Second Advanced Postgraduate Courses in Gastroenterology - Rotterdam, organised by the Neetherlands Society of Gastroenterology, 22 March - 2 April 1993
- First Munich Postgraduate Course of Gastroenterologic Endoscopy, Munchen 11-12 June 1993
- Second Postgraduate Course on Hepatology, Ljubliana, Slovenia, 27 June - 1 July 1994

Bursaries:

- 1991- February-September: Service d'Hepato-Gastroenterologie - Hopital Hautepierre Strasbourg – Chef de service Prof. R Baumann (bursary of the French Government);
- 1994 – one week: Service d'Hepatologie Hopital Beaujon Paris - Chef de service Prof. JP Benhamou (bursary of the French Society of Gastroenterologie);
- 1995 – one month in the II-a Medical Clinic Hospital Rechts Isaar din Munchen – Head of Department Prof. M Classen;
- 1996 - one week: Service d'Echoendoscopie Dr. L Palazzo Paris (bursary of the French Society of Gastroenterologie).
- 1997 - two weeks in the Gastroenterology Clinics of Arnheim, Amsterdam, Rotterdam the Neetherlands.
 - 1998 - three weeks the Liver Transplant Program of Baylor University Medical Center, Dallas Texas, USA
 - 2000 - two weeks the Liver Transplant Program of Baylor University Medical Center, Dallas Texas, USA

Member of:

- European Federation of Societies for Ultrasound in Medicine and Biology - member of the Executive Board (1999-2002), 1999 - 2005 member of the Educational Committee of EFSUMB, 2007-2011 Honorary treasurer.
- Romanian Society of Ultrasound in Medicine and Biology (President 2006-2010),
- The Romanian Society of Gastroenterology and Hepatology (1994), vice-president since 2001, President since 2013
- Romanian Society of Hepatology,
- European Association of Gastroenterology and Digestive Endoscopy (EAGE) - 1989,
- European Association for the Study of the Liver (EASL) - 1993
- Italian Society of Gastroenterology, corresponding member
- American Gastroenterological Association (2005)
- Fellow of the European Board of Gastroenterology (Gastroenterology Section of The European Union of Medical Sciences) (2006)
- Editorial Board of: European J Ultrasound, JGLD, Medical Ultrasound
- Member of the Faculty of UEGW Ultrasound Learning Centre since 2003

Awards:

- "Young Investigator Award" – Yokohama 1996 – The 10-th Asian-Pacific Congress of Gastroenterology;
- The Great Prize of the Romanian Society of Ultrasound in Medicine and Biology – "Gheorghe Badea" 1999 – "For Outstanding Scientific and Editorial Activity in 1999";
- The "Gheorghe Badea" Award of the Romanian Society of Ultrasound in Medicine and Biology in 2002
- The "Gheorghe Badea" Award of the Romanian Society of Ultrasound in Medicine and Biology in 2006
- The "Gheorghe Badea" Award of the Romanian Society of Ultrasound in Medicine and Biology in 2013
- The "Gheorghe Jovin" Award of the Romanian Society of Ultrasound in Medicine and Biology in 2014
- Prize of excellence in Gastroenterology Medic.ro – Gastroenterology, IIIrd edition, 2006

Publications:

- Author and co-author of 252 original papers published in medical journals, 117 of them in ISI journals
- Author and co-author of more than 1500 studies presented at and published in the abstract books of various scientific medical meetings
- First author of 12 medical books. Co-author of 14 medical books
- First author of 16 medical compact disks (Ultrasound and Endoscopy)
- First author of ECB Chapter 03 - Estimation of liver stiffness using ultrasound waves" from the EFSUMB European Course Book available on line at: <http://www.efsumb.org/ecb/ecb-ch03-stiffnessliver.pdf>
- First author in "Hepatic Elastography Using Ultrasound Waves", Ioan Sporea, Roxana Şirli. Bentham Science Publishers 2012. eISBN: 978-1-60805-463-3, 2012; ISBN: 978-1-60805-557-9.

Grants:

- Local coordinator of the National CEEX Grant nr. 1/2005: "Molecular basis of colorectal cancer: from prevention to treatment", as well as to the
- Local coordinator National CEEX Grant nr. 68/2006 "Optimising the early diagnosis and treatment of upper digestive tract cancer in the context of chromodiagnosis and magnification endoscopy"
- Local coordinator in Deployment of a telemedicine system between university gastroenterology centres of Szeged and Timisoara for education and training of professionals. Cross-border project HURO/1001/140/2.3.1

Main publications

- 1
Pegylated-interferon alpha 2a treatment for chronic hepatitis C in patients on chronic haemodialysis.
Sporea I, Popescu A, Şirli R, Golea O, Totolici C, Danila M, Vernic C.
World J Gastroenterol 2006 Jul 14; 12(26):4191-4
- 2
Comparative study concerning the efficacy of Peg-IFN alpha-2a versus Peg-IFN alpha-2b on the early virological response (EVR) in patients with chronic viral C hepatitis.
Sporea I, Danila M, Şirli R, Popescu A, Laza A, Bădiţoiu L
J Gastrointestin Liver Dis 2006 Jun; 15(2):125-30
- 3
A survey on the Practice of Gastroenterology in Romania.
Sporea I, Popescu A, Şirli R, Enăchescu V, Deleanu A, Miuşescu E
J Gastrointestin Liver Dis 2006; 15(3):313-316
- 4
Efficacy, Tolerability and Predictive Factors for Early and Sustained Virologic Response in Patients Treated with

Weight-Based Dosing Regimen of PegIFN alpha-2b and Ribavirin in Real-Life Healthcare Setting
Gheorghe L, Iacob S, Sporea I, Grigorescu M, Şirli R, Damian D, Gheorghe C, Iacob R.
J Gastrointestin Liver Dis 2007 March; 16(1): 23-9
5

The quality of the fragment obtained by liver biopsy for staging chronic hepatitis.
Sporea I, Şirli R, Popescu A, Cornianu C, Manciu C, Focşa M.
J Gastrointestin Liver Dis 2007; 16(3), p.263-266
6

How to improve the performances in diagnostic colonoscopy?
Sporea I, Popescu A, Vernic C, Şirli R.
J Gastrointestin Liver Dis 2007; 16(4), p.363-368
7

Comparison of the liver stiffness measurement by transient elastography with the liver biopsy.
Sporea I, Şirli R, Deleanu A, Tudora A, Curescu M, Cornianu M, Lazar D.
World J Gastroenterol Nov 2008; 14(42):6513-7
8

Why, who and how should perform liver biopsy in chronic liver diseases.
Sporea I, Popescu A, Şirli R.
World J Gastroenterol Jun 2008; 14(21):3396-402
9

Liver Stiffness Measurement by Transient Elastography in Clinical Practice.
Sporea I, Şirli R, Deleanu A, Popescu A, Cornianu M.
J Gastrointestin Liver Dis 2008;17(4): 395-399
10

Immunohistochemical evaluation of the tumor neoangiogenesis as a prognostic factor for gastric cancers.
Lazăr D, Tăban S, Raica M, Sporea I, Cornianu M, Goldiş A, Vernic C.
Rom J Morphol Embryol. 2008;49(2):137-48.
11

Immunohistochemical expression of the cyclooxygenase-2 (COX-2) in gastric cancer. The correlations with the tumor angiogenesis and patients' survival.
Lazăr D, Tăban S, Ardeleanu C, Simionescu C, Sporea I, Cornianu M, Vernic C.
Rom J Morphol Embryol. 2008;49(3):371-9.
12

The immunohistochemical expression of E-cadherin in gastric cancer; correlations with clinicopathological factors and patients' survival.
Lazăr D, Tăban S, Ardeleanu C, Dema A, Sporea I, Cornianu M, Lazăr E, Vernic C.
Rom J Morphol Embryol. 2008;49(4):459-67.
13

Gastric cancer: the correlation between the clinicopathological factors and patients' survival (I).
Lazăr D, Tăban S, Dema A, Cornianu M, Goldiş A, Raţiu I, Sporea I.
Rom J Morphol Embryol. 2009;50(1):41-50.
14

HCV genotype 1 is almost exclusively present in Romanian patients with chronic hepatitis C.
Grigorescu M; Romanian Society of Gastroenterology and Hepatology
J Gastrointestin Liver Dis. 2009 Mar;18(1):45-50.
15

Mutant HFE genotype leads to significant iron overload in patients with liver diseases from western Romania.
Neghina AM, Anghel A, Sporea I, Popescu A, Neghina R, Collins A, Thorstensen K.
J Appl Genet. 2009;50(2):173-6.
16

Gastric cancer: correlation between clinicopathological factors and survival of patients. II.
Lazăr D, Tăban S, Sporea I, Dema A, Cornianu M, Lazăr E, Goldiş A, Vernic C.
Rom J Morphol Embryol. 2009;50(2):185-94.
17

Gastric cancer: correlation between clinicopathological factors and survival of patients (III).
Lazăr D, Tăban S, Sporea I, Dema A, Cornianu M, Lazăr E, Goldiş A, Vernic C.
Rom J Morphol Embryol. 2009;50(3):369-79
18

Efficacy and safety of peginterferon alpha-2a (40KD) in HBeAg-positive chronic hepatitis B patients.
Caruntu FA, Streinu-Cercel A, Gheorghe LS, Grigorescu M, Sporea I, Stanciu C, Andronescu D, Voinea F, Diculescu M, Oproiu A, Voiosu R
J Gastrointestin Liver Dis. 2009 Dec;18(4):425-31
19

High Sustained Virological Response Rate to Combination Therapy in Genotype 1 Patients with Histologically

Mild Hepatitis C.
 Gheorghe L, Iacob S, Grigorescu M, Sporea I, Şirli R, Damian D, Gheorghe G, Iacob R.
 J Gastrointestin Liver Dis 2009; 18(1): 51-56
 20
 The value of transabdominal ultrasound for assessment of the severity of liver steatosis as compared to liver biopsy.
 Sporea I, Şirli R, Başa E, Cornianu M, Popescu A, Dănilă M, Focşa M.
 Central European Journal of Medicine, 2009:4 (4): 490-495
 21
 Percutaneous Ethanol Injection Therapy in the Treatment of Hepatocarcinoma - Results Obtained from a Series of 88 Cases
 Dănilă M, Sporea I, Şirli R, Popescu A.
 J Gastrointestin Liver Dis 2009; 18 3, 317-322.
 22
 Transient elastographic evaluation of subjects without known hepatic pathology, does age change the liver stiffness?
 Şirli R, Sporea I, Tudora A, Deleanu A, Popescu A.
 J Gastrointestin Liver Dis 2009; 18(1): 57-61
 23
 A Comparative Study of Non-Invasive Methods for Fibrosis Assessment in Chronic HCV Infection.
 Şirli R, Sporea I, Bota S, Popescu A, Cornianu M.
 Hepatitis Monthly 2010; 10(2): 88-94
 24
 The immunohistochemical expression of the p53-protein in gastric carcinomas. Correlation with clinicopathological factors and survival of patients.
 Lazăr D, Tăban S, Sporea I, Dema A, Cornianu M, Lazăr E, Goldiş A, Raţiu I, Vernic C.
 Rom J Morphol Embryol. 2010;51(2):249-57.
 25
 Colonoscopy and sedation in Romania: early experience using a balanced propofol regimen.
 Sporea I, Popescu A, Sandesc D, Bedreag O, Asai R, Şirli R, Vernic C, Nicolita D, Martie A
 J Gastrointestin Liver Dis. 2010 Mar;19(1):27-30.
 26
 Outcome of antiviral treatment in patients with chronic genotype 1 HCV hepatitis. A retrospective study in 507 patients.
 Sporea I, Şirli R, Curescu M, Gheorghe L, Popescu A, Bota S, Iacob S.
 J Gastrointestin Liver Dis. 2010 Sep;19(3):261-4
 27
 Liver stiffness measurements in patients with HBV vs HCV chronic hepatitis: a comparative study
 Sporea I, Şirli R, Deleanu A, Tudora A, Popescu A, Curescu M, Bota S.
 World J Gastroenterol. 2010 Oct 14;16(38):4832-7
 28
 How useful is contrast enhanced ultrasonography for the characterization of focal liver lesions?
 Sporea I, Şirli R, Martie A, Popescu A, Danila M.
 J Gastrointestin Liver Dis. 2010 Dec;19(4):393-8
 29
 How to improve the quality of the tissue sample obtained by percutaneous liver biopsy.
 Sporea I, Popescu A, Şirli R.
 Central European Journal Of Medicine 2010; 6(1): 103-106
 30
 Ki-67 expression in gastric cancer. Results from a prospective study with long-term follow-up.
 Lazăr D, Tăban S, Sporea I, Dema A, Cornianu M, Lazăr E, Goldiş A, Vernic C.
 Rom J Morphol Embryol. 2010;51(4):655-61.
 31
 Ultrasound examination of normal gall bladder and biliary system.
 Popescu A, Sporea I.
 Med Ultrason. 2010 Jun;12(2):150-2.
 32
 Ultrasound examination of the normal gastrointestinal tract.
 Sporea I, Popescu A.
 Med Ultrason. 2010 Dec;12(4):349-52.
 33
 Ultrasound examination of the normal pancreas.
 Şirli R, Sporea I.
 Med Ultrason 2010; 12(1): 62-65

34

Contrast Enhanced Ultrasound in focal liver lesions – a cost efficiency study.

Șirli R, Sporea I, Martie A, Popescu A, Dănilă M.

Med Ultrason 2010, 12 (4), 280-285

35

Acoustic Radiation Force Impulse (ARFI) – a new modality for the evaluation of liver fibrosis.

Sporea I, Șirli R, Popescu A, Danilă M.

Med Ultrason 2010: 12(1): 26-31

36

The role of contrast enhanced ultrasound (CEUS) in the assessment of liver nodules in patients with cirrhosis.

Danila M, Sporea I, Șirli R, Popescu A, Sendroiu M, Martie A.

Med Ultrason 2010: 12(2): 145-149

37

Spleen assessment by Acoustic radiation Force Impulse Elastography (ARFI) for prediction of liver cirrhosis and portal hypertension

Bota S, Sporea I, Șirli R, Popescu A, Danila M, Sendroiu M, Focsa M.

Med Ultrason 2010; 12 (3): 213-215

38

Contrast enhanced ultrasound (CEUS) in the evaluation of liver metastases.

Danila M, Popescu A, Șirli R, Sporea I, Martie A, Sendroiu M.

Med Ultrason 2010; 12 (3): 233-237

39

Does the antiviral therapy of patients with chronic hepatitis exert nephrotoxic effects?

Gluhovschi C, Gadalean F, Kaycsa A, Curescu M, Sporea I, Gluhovschi G, Petrica L, Velciov S, Bozdog G, Bob F, Vernic C, Cioca D.

Immunopharmacol Immunotoxicol. 2011 Dec;33(4):744-50.

40

Clinical penetrance of C282Y homozygous HFE hemochromatosis in a western Romanian population.

Neghina AM, Anghel A, Sporea I, Popescu A.

J Gastrointestin Liver Dis. 2011 Mar;20(1):100-1.

41

Aspartate aminotransferase to platelet ratio index for the assessment of liver fibrosis severity in patients with chronic hepatitis.

Șirli R, Sporea I.

Hepat Mon. 2011;11(7): 560-561

42

The mean values of liver stiffness assessed by Acoustic Radiation Force Impulse elastography in normal subjects.

Popescu A, Sporea I, Șirli R, Bota S, Focsa M, Danila M, Nicolita D, Martie A, Sendroiu M, Juchis A.

Med Ultrason. 2011 Mar;13(1):33-7

43

Contrast Enhanced Ultrasound for the characterization of focal liver lesions

Sporea I, Badea R, Martie A, Șirli R, Socaciu M, Popescu A, Danila M.

Med Ultrason. 2011 Mar;13(1):38-44

44

The value of contrast enhanced ultrasound in the evaluation of the nature of portal vein thrombosis.

Dănilă M, Sporea I, Popescu A, Șirli R, Sendroiu M.

Med Ultrason. 2011 Jun;13(2):102-7

45

Contrast enhanced ultrasound for the characterization of hepatocellular carcinoma.

Martie A, Sporea I, Popescu A, Șirli R, Dănilă M, Serban C, Ardelean M, Bota S, Sendroiu M, Chisevescu D.

Med Ultrason. 2011 Jun;13(2):108-13

46

Factors that influence the correlation of Acoustic Radiation Force Impulse (ARFI), elastography with liver fibrosis.

Bota S, Sporea I, Șirli R, Popescu A, Danila M, Sendroiu M.

Med Ultrason. 2011 Jun;13(2):135-40

47

The influence of liver residual mass on the values of Acoustic Radiation Force Impulse Elastography (ARFI) in cirrhotic patients.

Bota S, Sporea I, Șirli R, Popescu A, Dănilă M, Sendroiu M.

Med Ultrason. 2011 Sep;13(3):195-9

48

Contrast enhanced ultrasound for the diagnosis of liver hemangiomas in clinical practice

Șirli R, Sporea I, Popescu A, Dănilă M, Martie A, Bota S, Jurchis A, Sendroiu M.

Med Ultrason. 2011 Jun;13(2):95-101
49
What Did We Learn from the First 3,459 Cases of Liver Stiffness Measurement by Transient Elastography (FibroScan(R))?
Sporea I, Şirli RL, Deleanu A, Raţiu I, Tudora A, Dan I, Popescu A.
Ultraschall Med. 2011 Feb;32(1):40-45.

50
Acoustic Radiation Force Impulse Elastography as Compared to Transient Elastography and Liver Biopsy in Patients with Chronic Hepatopathies.
Sporea I, Şirli RL, Deleanu A, Popescu A, Focsa M, Danila M, Tudora A.
Ultraschall Med. 2011;32 Suppl 1:S46-52

51
Thyroid Stiffness Assessment by Acoustic Radiation Force Impulse Elastography (ARFI).
Sporea I, Vlad M, Bota S, Şirli RL, Popescu A, Danila M, Sendroiu M, Zosin I.
Ultraschall Med. 2011 Jun;32(3):281-5

52
Value of transient elastography for the prediction of variceal bleeding.
Sporea I, Raţiu I, Şirli R, Popescu A, Bota S.
World J Gastroenterol. 2011 May 7;17(17):2206-10

53
How efficient is acoustic radiation force impulse elastography for the evaluation of liver stiffness?.
Sporea I, Badea R, Şirli R, Lupsor M, Popescu A, Danila M, Focsa M, Deleanu A
Hepat Mon. 2011;11(7):532-8

54
A new scoring system for prediction of fibrosis in chronic hepatitis C.
Bota S, Şirli R, Sporea I, Focsa M, Popescu A, Danila M, Strain M, Sendroiu M, Deleanu A, Dan I.
Hepat Mon. 2011;11(7):548-5

55
Assessment of noninvasive liver stiffness in inactive HBsAg carriers by transient elastography.Fibroscan in inactive HBsAg carriers
Sporea I, Nicolita D, Şirli R, Deleanu A, Tudora A, Bota S
Hepat Mon. 2011;11(3):182-185

56
Is it better to use two elastographic methods for liver fibrosis assessment?
Sporea I, Şirli R, Popescu A, Bota S, Badea R, Luşor M, Focşa M, Dănilă M.
World J Gastroenterol 2011; 17(33): 3824-3829.

57
Response to standard of care antiviral treatment in patients with HCV liver cirrhosis - a systematic review.
Bota S, Sporea I, Popescu A, Şirli R, Neghina AM, Danila M, Strain M.
J Gastrointestin Liver Dis. 2011 Sep;20(3):293-8

58
Authors' reply.
Bota S, Sporea I, Şirli R.
J Gastrointestin Liver Dis. 2011 Dec;20(4):445-6

59
The Correlation of I128B Genotype With Sustained Virologic Response In Romanian patients With Chronic Hepatitis C.
Sporea I, Popescu A, Curescu M, Şirli R, Dan I, Goldis A, Gradinaru O, Ardelean M, Danila M, Bota S, Deleanu A.
Hepat Mon. 2011 Dec;11(12):975-9.

60
Weight-based dosing regimen of peg-interferon α -2b for chronic hepatitis delta: a multicenter Romanian trial
Gheorghe L, Iacob S, Simionov I, Vadan R, Constantinescu I, Caruntu F, Sporea I, Grigorescu M.
J Gastrointestin Liver Dis. 2011 Dec;20(4):377-82.

61
Intra- and Interoperator Reproducibility of Acoustic Radiation Force Impulse (ARFI) Elastography-Preliminary Results.
Bota S, Sporea I, Şirli R, Popescu A, Danila M, Costachescu D.
Ultrasound Med Biol. 2012 Jul;38(7):1103-8

62
Comparative Study Concerning the Value of Acoustic Radiation Force Impulse Elastography (ARFI) in Comparison with Transient Elastography (TE) for the Assessment of Liver Fibrosis in Patients with Chronic Hepatitis B and C.
Sporea I, Şirli R, Bota S, Popescu A, Sendroiu M, Jurchis A.

Ultrasound Med Biol. 2012 Aug;38(8):1310-6
63
Can ARFI elastography predict the presence of significant esophageal varices in newly diagnosed cirrhotic patients?
Bota S, Sporea I, Şirli R, Focsa M, Popescu A, Danila M, Strain M.
Ann Hepatol. 2012 Jul;11(4):519-25.

64
Does the size of the needle influence the number of portal tracts obtained through percutaneous liver biopsy?
Sporea I, Gherhardt D, Popescu A, Şirli R, Cornianu M, Herman D, Bota S.
Ann Hepatol. 2012 Sep;11(5):691-5

65
Acoustic Radiation Force Impulse Elastography for fibrosis evaluation in patients with chronic hepatitis C: An international multicenter study.
Sporea I, Bota S, Peck-Radosavljevic M, Şirli R, Tanaka H, Iijima H, Badea R, Lupsor M, Fierbinteanu-Braticevici C, Petrisor A, Saito H, Ebinuma H, Friedrich-Rust M, Sarrazin C, Takahashi H, Ono N, Piscaglia F, Borghi A, D'Onofrio M, Gallotti A, Ferlitsch A, Popescu A, Danila M.
Eur J Radiol. 2012 Dec;81(12):4112-8

66
Hepatic Elastography for the Assessment of Liver Fibrosis - Present and Future.
Sporea I, Şirli R.
Ultraschall Med. 2012 Dec;33(6):550-558

67
Quiz. Cystic tumor of the Liver.
Şirli R, Sporea I, Jurchis A.
Med Ultrason. 2012 Mar;14(1):78-9

68
Answer QUIZ vol. 14, no.1. Cystic tumor of the liver.
Şirli R, Sporea I, Jurchis A.
Med Ultrason. 2012 Jun;14(2):169-70

69
Liver elastography for the diagnosis of portal hypertension in patients with liver cirrhosis.
Şirli R, Sporea I, Bota S, Ratiu I.
Med Ultrason. 2012 Sep;14(3):225-30

70
Contrast Enhanced Ultrasound for the evaluation of focal liver lesions in daily practice. A multicentre study.
Sporea I, Badea R, Martie A, Dumitru E, Ioanimescu S, Şirli R, Socaciu M, Popescu A, Dănilă M, Voiculescu M.
Med Ultrason. 2012 Jun;14(2):95-100

71
The Contribution of Contrast Enhanced Ultrasound for the characterization of benign liver lesions in clinical practice - a monocentric experience.
Martie A, Bota S, Sporea I, Şirli R, Popescu A, Danila M.
Med Ultrason. 2012 Dec;14(4):283-7

72
Performance of Acoustic Radiation Force Impulse imaging for the staging of liver fibrosis: a pooled meta-analysis.
Friedrich-Rust M, Nierhoff J, Lupsor M, Sporea I, Fierbinteanu-Braticevici C, Strobel D, Takahashi H, Yoneda M, Suda T, Zeuzem S, Herrmann E.
J Viral Hepat. 2012 Feb;19(2):e212-9.

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