



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)	Roxana Lucia Denisa Şirli		
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E-mail	roxanasirli@gmail.com		
Nationality	romanian		
Date of birth	10.04.1966		
Gender	female		

Work experience

Dates	2013 → present		
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	1999-2013		
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	1995 - 1999		
Occupation or position held	Fellow in Internal Medicine		
Name and address of employer	Clinic County Hospital Nr. 1 Timișoara, Bv. Liviu Rebreanu nr. 156, Timișoara (România)		
Type of business or sector	Public Health		
Dates	1992 - 1995		
Occupation or position held	Fellow in Family Medicine		
Name and address of employer	Clinic County Hospital Nr. 1 Timișoara, Bv. Liviu Rebreanu nr. 156, Timișoara (România)		
Type of business or sector	Public Health		
Dates	1991 - 1992		
Occupation or position held	General Practitioner		
Name and address of employer	Ianosda, City Hospital Salonta, Jud. Bihor, Romania		
Type of business or sector	Public Health		

Education and training

Dates	2012
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	2009
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	2008
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	2005
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	2000
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	1995
Title of qualification awarded	Specialist
Principal subjects/occupational skills covered	General Practitioner (Family Doctor)
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	1990
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)	Romanian

Other language(s)											
Self-assessment	Understanding					Speaking				Writing	
European level (*)	Listening			Reading		Spoken interaction		Spoken production			
English	C 2	Experienced user	C 2	Experienced user	C 2	Experienced user	C 2	Experienced user	C 1	Experienced user	
French	C 2	Experienced user	C 2	Experienced user	C 2	Experienced user	C 2	Experienced user	B 2	Independent user	
(*) Common European Framework of Reference for Languages											
Technical skills and competences	Board certified in Abdominal Ultrasound (Level III Expert according to EFSUMB/SRUMB classification) Board certified in Diagnostic Gastrointestinal Endoscopy										
Social skills and competences	<ul style="list-style-type: none"> - Good communication skills gained through multiple local, national and trans-national collaborations and meetings - Responsibility, Self-respect and self-reliance - 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 										
Computer skills and competences	<p>Excellent Computer Proficiency in:</p> <ul style="list-style-type: none"> - Editing: Microsoft Word, Microsoft PowerPoint, Adobe Acrobat(Reader) - Databases: Microsoft Excel - Photo Editing: Adobe Photo Deluxe, Adobe ImageReady, Adobe Photoshop, Corel Photo Paint - PC Operation Systems: Windows 2000, Windows X, Windows 2007P - statistical analysis: MedCalc, Graphpad Prism - Technical and Practical Abilities in Desk Equipment 										
Driving licence	Category B										
Additional information	<p>Postgraduate courses</p> <ul style="list-style-type: none"> ▪ 1999 – Abdominal Ultrasound, UMF Timișoara ▪ 2000 - Endoscopy , UMF Timișoara ▪ 2006 – Endoscopic Ultrasound, UMF Craiova ▪ 2009 – IBISCUS – Imaging School for Contrast-Enhanced Ultrasound, Bucharest ▪ 2009 – International Course of DCE-US with quantification for evaluation in oncology, Institute Gustave Roussy in Villejuif, Paris, France <p>Bursaries:</p> <ul style="list-style-type: none"> ▪ Nov. 2000 – 1 month at the Liver Transplant Program of Baylor University Medical Center, Dallas Texas, USA ▪ May 2004 - 1 month at the Centre Hepato-Biliaire de l'Hopital Paul Brusse, Paris, Franta <p>Member of</p> <p>Romanian Society of Gastroenterology and Hepatology Romanian Society of Digestive Endoscopy Romanian Society of Ultrasound in Medicine and Biology – since 2010 member in the Board of Directors European Federation of Societies of Ultrasound in Medicine and Biology World Federation for Ultrasound in Medicine and Biology</p> <p>Publications:</p> <ul style="list-style-type: none"> - first author of more than 150 scientific papers and co-author of more than 600 scientific papers (a total of 759 papers). - author and co-author of 127 articles, 80 of them indexed in ISI web of science. - co-author of 11 books regarding: Abdominal Ultrasound, Elastography, Social Medicine - co-author of 4 CDs and DVDs of medical imaging (ultrasound) - 18 lectures as an Invited speaker during national and international scientific meetings <p>Grants:</p>										

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| <ul style="list-style-type: none">- Participant in the National CEEEX Grant nr. 1/2005: "Molecular basis of colorectal cancer: from prevention to treatment", as well as to the- Participant in the National CEEEX Grant nr. 68/2006 "Optimising the early diagnosis and treatment of upper digestive tract cancer in the context of chromodiagnosis and magnification endoscopy"- Assistant manager and expert: Deployment of a telemedicine system between university gastroenterology centres of Szeged and Timisoara for education and training of professionals. Cross-border cooperation project HURO/1001/140/2.3.1, acronym HURO-TELEMED. - |
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Main published papers	<p>1. Factors associated with failure of Liver Stiffness measurement using Transient Elastography <u>Șirli R</u>, Sporea I, Deleanu A, Tudora A, Bota S, Popescu A, Dănilă M. <i>Timisoara Medical Journal</i> 2009; 49 (1); 34-38.</p> <p>2. Transient elastographic evaluation of subjects without known hepatic pathology, does age change the liver stiffness? <u>Șirli R</u>, Sporea I, Tudora A, Deleanu A, Popescu A. <i>J Gastrointestin Liver Dis</i> 2009; 18(1): 57-61</p> <p>3. Liver stiffness assessment by means of transient elastography (FibroScan®) in patients with liver cirrhosis – a predictor of portal hypertension? <u>Șirli R</u>, Rațiu I, Deleanu A, Sporea I, Bota S, Dănilă M, Popescu A. <i>Medical Ultrasonography</i>. 2009; 11 (1);5-10</p> <p>4. A Comparative Study of Non-Invasive Methods for Fibrosis Assessment in Chronic HCV Infection <u>Șirli R</u>, Sporea I, Bota S, Popescu A, Cornianu M <i>Hepatitis Monthly</i> 2010; 10(2): 88-94</p> <p>5. Can Acoustic Radiation Force Impulse Elastography (ARFI) predict the complications of liver cirrhosis? <u>Șirli R</u>, Sporea I, Bota S, Ciof O, Popescu A, Danilă M <i>Rom J Intern Med</i>, 2010, 7(5), 15-20</p> <p>6. Comparison of the liver stiffness measurement by transient elastography with the liver biopsy. Sporea I, <u>Șirli R</u>, Deleanu A, Tudora A, Curescu M, Cornianu M, Lazar D. <i>World J Gastroenterol</i> Nov 2008; 14(42):6513-7</p> <p>7. Liver Stiffness Measurement by Transient Elastography in Clinical Practice Sporea I, <u>Șirli R</u>, Deleanu A, Popescu A, Cornianu M. <i>J Gastrointestin Liver Dis</i> 2008;17(4): 395-399</p> <p>8. What to expect from FibroScan (transient elastography) for the evaluation of chronic hepatopathies Sporea I, <u>Șirli R</u>. <i>Medical Ultrasonography</i> 2008; 10 (1): 7-12</p> <p>9. Transient elastography in the evaluation of patients with nonalcoholic steatohepatitis Dan I, Sporea I, <u>Șirli R</u>, Nicolita D <i>Medical Ultrasonography</i>. 2009; 11 (2);11-14</p> <p>10. Feasibility, accuracy and reproducibility of transient elastography Deleanu A, <u>Șirli R</u>, Popescu A, Sporea I <i>Medical Ultrasonography</i>. 2009; 11 (4);31-35</p> <p>11. Acoustic Radiation Force Impulse (ARFI) – a new modality for the evaluation of liver fibrosis Sporea I, <u>Șirli R</u>, Popescu A, Danilă M <i>Medical Ultrasonography</i> 2010, Vol. 12, no. 1, 26-31</p> <p>12. Spleen assessment by Acoustic radiation Force Impulse Elastography (ARFI) for prediction of liver cirrhosis and portal hypertension Bota S, Sporea I, <u>Șirli R</u>, Popescu A, Danila M, sendroi M, Focsa M <i>Medical Ultrasonography</i> 2010; 12 (3): 213-215</p> <p>13. What Did We Learn from the First 3,459 Cases of Liver Stiffness Measurement by Transient Elastography (FibroScan(R))? Sporea I, <u>Șirli RL</u>, Deleanu A, Iulia R, Tudora A, Dan I, Popescu A. <i>Ultraschall Med</i>. 2011 Feb;32(1):40-45. [Epub ahead of print 2010 Jul 5]</p> <p>14. Acoustic Radiation Force Impulse Elastography as Compared to Transient Elastography and Liver Biopsy in Patients with Chronic Hepatopathies. Sporea I, <u>Șirli RL</u>, Deleanu A, Popescu A, Focsa M, Danila M, Tudora A. <i>Ultraschall Med</i>. 2011;32 Suppl 1:S46-52 . [Epub ahead of print 2010 Jul 5]</p> <p>15. Liver stiffness measurements in patients with HBV vs HCV chronic hepatitis: a comparative study. Sporea I, <u>Șirli R</u>, Deleanu A, Tudora A, Popescu A, Curescu M, Bota S. <i>World J Gastroenterol</i>. 2010 Oct 14;16(38):4832-7.</p> <p>16. Thyroid Stiffness Assessment by Acoustic Radiation Force Impulse Elastography (ARFI). Sporea I, Vlad M, Bota S, <u>Șirli RL</u>, Popescu A, Danila M, Sendroi M, Zosin I. <i>Ultraschall Med</i>. 2011 Jun;32(3):281-5, 2011 Feb 14. [Epub ahead of print]</p> <p>17. The mean values of liver stiffness assessed by Acoustic Radiation Force Impulse elastography in normal subjects. Popescu A, Sporea I, <u>Șirli R</u>, Bota S, Focsa M, Danila M, Nicolita D, Martie A, Sendroi M, Juchis A. <i>Med Ultrason</i>. 2011 Mar;13(1):33-7.</p> <p>18. Value of transient elastography for the prediction of variceal bleeding. Sporea I, Rațiu I, <u>Șirli R</u>, Popescu A, Bota S. <i>World J Gastroenterol</i>. 2011 May 7;17(17):2206-10.</p> <p>19. Factors that influence the correlation of Acoustic Radiation Force Impulse (ARFI), elastography with liver fibrosis. Bota S, Sporea I, <u>Șirli R</u>, Popescu A, Danila M, Sendroi M. <i>Med Ultrason</i>. 2011 Jun;13(2):135-40.</p> <p>20. Is ARFI elastography reliable for predicting fibrosis severity in chronic HCV hepatitis?</p>
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Sporea I, Sirli R, Bota S, Fierbințeanu-Braticevici C, Petrișor A, Badea R, Lușor M, Popescu A, Dănilă M.
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21. How efficient is acoustic radiation force impulse elastography for the evaluation of liver stiffness?
Sporea I, Badea R, Sirli R, Lușor M, Popescu A, Danila M, et al.
Hepat Mon. 2011;11(7):532-8.

22. A new scoring system for prediction of fibrosis in chronic hepatitis C.
Bota S, Sirli R, Sporea I, Focsa M, Popescu A, Danila M, et al.
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23. Assessment of noninvasive liver stiffness in inactive HBsAg carriers by transient elastography.
Sporea I, Nicolita D, Sirli R, Deleanu A, Tudora A, Bota S.
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24. The influence of liver residual mass on the values of Acoustic Radiation Force Impulse Elastography (ARFI) in cirrhotic patients.
Bota S, Sporea I, Sirli R, Popescu A, Dănilă M, Sendroiu M.
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25. Is it better to use two elastographic methods for liver fibrosis assessment?
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26. Response to standard of care antiviral treatment in patients with HCV liver cirrhosis - a systematic review.
Bota S, Sporea I, Popescu A, Sirli R, Neghina AM, Danila M, Strain M.
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Bota S, Sporea I, Sirli R, Popescu A, Dănilă M, Șendroiu M.
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28. The Correlation of Il28B Genotype With Sustained Virologic Response In Romanian patients With Chronic Hepatitis C.
Sporea I, Popescu A, Curescu M, Sirli R, Dan I, Goldis A, Gradinaru O, Ardelean M, Danila M, Bota S, Deleanu A.
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29. Intra- and Interoperator Reproducibility of Acoustic Radiation Force Impulse (ARFI) Elastography- Preliminary Results.
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30. 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, Sirli R, Bota S, Popescu A, Sendroiu M, Jurchis A.
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31. Can ARFI elastography predict the presence of significant esophageal varices in newly diagnosed cirrhotic patients?
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Ann Hepatol. 2012 Jul;11(4):519-25.

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

33. Does the size of the needle influence the number of portal tracts obtained through percutaneous liver biopsy?
Sporea I, Gherhardt D, Popescu A, Sirli R, Cornianu M, Herman D, Bota S.
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34. 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, Sirli R, Tanaka H, Iijima H, Badea R, Lușor M, Fierbințeanu-Braticevici C, Petrișor 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.
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35. Factors Which Influence the Accuracy of Acoustic Radiation Force Impulse (ARFI) Elastography for the Diagnosis of Liver Fibrosis in Patients With Chronic Hepatitis C.
Bota S, Sporea I, Sirli R, Popescu A, Jurchis A.
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36. Quiz. Cystic tumor of the Liver.
Sirli R, Sporea I, Jurchis A.
Med Ultrason. 2012 Mar;14(1):78-9

37. ARFI elastography for the evaluation of diffuse thyroid gland pathology: Preliminary results. Sporea I, Sirli R, Bota S, Vlad M, Popescu A, Zosin I. World J Radiol. 2012 Apr 28;4(4):174-8
38. Contrast Enhanced Ultrasound for the evaluation of focal liver lesions in daily practice. A multicentre study. Sporea I, Badea R, Martie A, Dumitru E, Ioanutescu S, Sirli R, Socaciu M, Popescu A, Dănilă M, Voiculescu M. Med Ultrason. 2012 Jun;14(2):95-100
39. Liver elastography for the diagnosis of portal hypertension in patients with liver cirrhosis. Sirli R, Sporea I, Bota S, Ratiu I. Med Ultrason. 2012 Sep;14(3):225-30
40. Contrast-enhanced ultrasound assessment of focal liver lesions with SonoVue® Sporea I, Sirli R Imaging in Medicine. 2012; 4:(2): 163-170
41. 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, Sirli R, Popescu A, Danila M. Med Ultrason. 2012 Dec;14(4):283-7
43. Predictive factors for severe evolution in acute pancreatitis and a new score for predicting a severe outcome Bota S, Sporea I, Sirli R, Popescu A, Strain M, Focsa M, Danila M, Chisevescu D Ann Gastroenterol 2013; 26 (2): 1-7
44. Factors which influence the accuracy of acoustic radiation force impulse (ARFI) elastography for the diagnosis of liver fibrosis in patients with chronic hepatitis C. Bota S, Sporea I, Sirli R, Popescu A, Jurchis A. Ultrasound Med Biol. 2013 Mar;39(3):407-12.
45. The influence of food intake on liver stiffness values assessed by acoustic radiation force impulse elastography-preliminary results. Popescu A, Bota S, Sporea I, Sirli R, Danila M, Racean S, Suseanu D, Gradinaru O, Ivascu Siegfried C. Ultrasound Med Biol. 2013 Apr;39(4):579-84
47. The influence of aminotransferase levels on liver stiffness assessed by Acoustic Radiation Force Impulse Elastography: A retrospective multicentre study. Bota S, Sporea I, Peck-Radosavljevic M, Sirli R, Tanaka H, Iijima H, Saito H, Ebinuma H, Lupsor M, Badea R, Fierbinteanu-Braticevici C, Petrisor A, Friedrich-Rust M, Sarrazin C, Takahashi H, Ono N, Piscaglia F, Marinelli S, D'Onofrio M, Gallotti A, Salzl P, Popescu A, Danila M. Dig Liver Dis. 2013 Mar 16. doi:pii: S1590-8658(13)00061-3. 10.1016/j.dld.2013.02.008.
48. Role of Interleukin-28B Polymorphism as a Predictor of Sustained Virological Response in Patients with Chronic Hepatitis C Treated with Triple Therapy: A Systematic Review and Meta-Analysis. Bota S, Sporea I, Sirli R, Neghină AM, Popescu A, Străin M. Clin Drug Investig. 2013 May;33(5):325-31
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51. Can Transient Elastography be a reliable method for assessing liver fibrosis in non alcoholic steatohepatitis (NASH)? Sporea I, Jurchis A, Sirli R, Bota S, Sendroiu M. Med Ultrason. 2013 Jun;15(2):106-10.
60. Are different cut-off values of liver stiffness assessed by transient elastography according to the etiology of liver cirrhosis for predicting significant esophageal varices? Sporea I, Ratiu I, Bota S, Sirli R, Jurchis A. Med Ultrason. 2013 Jun;15(2):111-5
61. Liver stiffness measurements by means of supersonic shear imaging in patients without known liver pathology. Sirli R, Bota S, Sporea I, Jurchis A, Popescu A, Gradinaru-Tascău O, Szilaski M. Ultrasound Med Biol. 2013 Aug;39(8):1362-7
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63. Acoustic Radiation Force Impulse and Supersonic Shear Imaging Versus Transient Elastography for Liver Fibrosis Assessment.
Sporea I, Bota S, Jurchis A, Sirli R, Grădinaru-Tascău O, Popescu A, Ratiu I, Szilaski M. *Ultrasound Med Biol*. 2013 Aug 8. doi:pii: S0301-5629(13)00754-0.

64. Does experience play a role in the ability to perform liver stiffness measurements by means of supersonic shear imaging (SSI)?
Grădinaru-Tascău O, Sporea I, Bota S, Jurchis A, Popescu A, Popescu M, Sirli R, Szilaski M. *Med Ultrason*. 2013 Sep;15(3):180-3.

64. "Standard of care" treatment for chronic viral C hepatitis in 2013 in Romania.
Sporea I, Curescu M, Sirli R. *J Gastrointestin Liver Dis*. 2013 Sep;22(3):360-1

65. How many measurements are needed for liver stiffness assessment by 2D-Shear Wave Elastography (2D-SWE) and which value should be used: the mean or median?
Sporea I, Grădinaru-Tașcău O, Bota S, Popescu A, Șirli R, Jurchiș A, Popescu M, Dănilă M. *Med Ultrason*. 2013 Dec;15(4):268-72

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Sporea I, Gilja OH, Bota S, Șirli R, Popescu A. *Med Ultrason*. 2013 Dec;15(4):304-14

67. Factors associated with the impossibility to obtain reliable liver stiffness measurements by means of Acoustic Radiation Force Impulse (ARFI) elastography--analysis of a cohort of 1,031 subjects.
Bota S, Sporea I, Sirli R, Popescu A, Danila M, Jurchis A, Grădinaru-Tascău O. *Eur J Radiol*. 2014 Feb;83(2):268-72.

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Sporea I, Bota S, Grădinaru-Tașcău O, Sirli R, Popescu A, Jurchiș A. *Eur J Radiol*. 2014 Mar;83(3):e118-22.

69. Contrast-Enhanced Ultrasound (CEUS) For The Evaluation Of Focal Liver Lesions - A Prospective Multicenter Study Of Its Usefulness In Clinical Practice.
Sporea I, Badea R, Popescu A, Spârchez Z, Sirli RL, Dănilă M, Săndulescu L, Bota S, Calescu DP, Nedelcu D, Brisc C, Ciobăca L, Gheorghe L, Socaciu M, Martie A, Ioanițescu S, Tamas A, Streba CT, Iordache M, Simionov I, Jinga M, Anghel A, Cijevschi Prelipcean C, Mihai C, Stanciu SM, Stoicescu D, Dumitru E, Pietrareanu C, Bartos D, Manzat Saplacan R, Părvulescu I, Vădan R, Smira G, Tuță L, Săftoiu A. *Ultraschall Med*. 2014 Jun;35(3):259-266

70. Is Contrast Enhanced Ultrasound (CEUS) ready for use in daily practice for evaluation of focal liver lesions?
Sporea I, Șirli R. *Med Ultrason*. 2014 Mar;16(1):37-40.

71. Reply to Letter to the Editor re: "Acoustic Radiation Force Impulse and Supersonic Shear Imaging versus Transient Elastography for Liver Fibrosis Assessment".
Sporea I, Sirli R. *Ultrasound Med Biol*. 2014 Aug;40(8):1918-9

72. Nonalcoholic fatty liver disease: a frequent condition in type 2 diabetic patients.
Sima A, Timar R, Vlad A, Timar B, Rosu M, Dan I, Sirli R, Popescu A, Sporea I. *Wien Klin Wochenschr*. 2014 Mar 21. [Epub ahead of print

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Sporea I, Martie A, Bota S, Sirli R, Popescu A, Dănilă M. *J Gastrointestin Liver Dis*. 2014 Mar;23(1):57-63

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Șirli R, Sporea I, Deleanu A, Culcea L, Szilaski M, Popescu A, Dănilă M. *Med Ultrason*. 2014 Jun;16(2):119-22.

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Sporea I, Bota S, Săftoiu A, Șirli R, Grădinaru-Tașcău O, Popescu A, Lușor Platon M, Fierbinteanu-Braticsevici C, Gheonea DI, Săndulescu L, Badea R. *Med Ultrason*. 2014 Jun;16(2):123-38

76. Do the needle type and the operator experience influence liver biopsy specimen quality?
I. Sporea, A. Popescu, M. Focșă, G. Becheanu, R. Șirli, M. Cornianu, L. Gheorghe, C. C.Prelipcean, C. Mihai, I. Rogoveanu, L. Săndulescu
Central European Journal of Medicine 2014, Volume 8, Issue 5, pp 669-673