

# Ioan Sporea

## List of Publications by Year in descending order

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75  
papers

3,334  
citations

279798

23  
h-index

155660

55  
g-index

76  
all docs

76  
docs citations

76  
times ranked

3537  
citing authors

#	ARTICLE	IF	CITATIONS
1	Point Shear Wave Elastography by ElastPQ for Fibrosis Screening in Patients with NAFLD: A Prospective, Multicenter Comparison to Vibration-Controlled Elastography. <i>Ultraschall in Der Medizin</i> , 2023, 44, 169-178.	1.5	8
2	Two-dimensional shear wave elastography predicts survival in advanced chronic liver disease. <i>Gut</i> , 2022, 71, 402-414.	12.1	39
3	Romanian Guidelines for the Diagnosis and Treatment of GERD-induced Respiratory Manifestations. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2022, 31, 119-142.	0.9	4
4	Comparison of Different Nutritional Assessment Tools in Detecting Malnutrition and Sarcopenia among Cirrhotic Patients. <i>Diagnostics</i> , 2022, 12, 893.	2.6	7
5	The Non-Invasive Ultrasound-Based Assessment of Liver Viscosity in a Healthy Cohort. <i>Diagnostics</i> , 2022, 12, 1451.	2.6	5
6	Spleen and Liver Stiffness for Predicting High-Risk Varices in Patients with Compensated Liver Cirrhosis. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 76-83.	1.5	20
7	Two-Dimensional Shear-Wave Elastography for Kidney Stiffness Assessment. <i>Ultrasound Quarterly</i> , 2021, 37, 144-148.	0.8	17
8	Spleen Stiffness for Predicting Varices Needing Treatment: Comparison between Two Different Elastography Techniques (Point vs. 2D-SWE). <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2021, 2021, 1-9.	1.9	9
9	A plea for a unified approach to sedation in gastrointestinal endoscopy in Romania: results from a prospective multicentric trial. <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , 2021, 59, 303-311.	0.6	0
10	Effectiveness of 8- and 12-Week Treatment with Ombitasvir/ Paritaprevir/Ritonavir and Dasabuvir in Treatment-Naïve HCV Patients in a Real-Life Setting in Romania: the AMETHYST Study. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2021, 30, 88-93.	0.9	3
11	Controlled Attenuation Parameter for Quantification of Steatosis: Which Cut-Offs to Use?. <i>Canadian Journal of Gastroenterology and Hepatology</i> , 2021, 2021, 1-7.	1.9	22
12	Extending and validating the Baveno VI criteria for the exclusion of high-risk varices. <i>Medical Ultrasonography</i> , 2021, 23, 265-270.	0.8	1
13	Assessing Baveno VI Criteria Using Liver Stiffness Measured with a 2D-Shear Wave Elastography Technique. <i>Diagnostics</i> , 2021, 11, 737.	2.6	7
14	Significant Association Between Left Ventricular Diastolic Dysfunction, Left Atrial Performance and Liver Stiffness in Patients with Metabolic Syndrome and Non-Alcoholic Fatty Liver Disease. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 1535-1545.	2.4	7
15	Is There a Place for Elastography in the Diagnosis of Hepatocellular Carcinoma?. <i>Journal of Clinical Medicine</i> , 2021, 10, 1710.	2.4	3
16	Day-4 Lille Score Is a Good Prognostic Factor and Early Predictor in Assessing Therapy Response in Patients with Liver Cirrhosis and Severe Alcoholic Hepatitis. <i>Journal of Clinical Medicine</i> , 2021, 10, 2338.	2.4	13
17	Romanian Guidelines for Nonpharmacological Therapy of IBS. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2021, 30, 291-306.	0.9	3
18	Diagnostic Performance of 2-D Shear-Wave Elastography with Propagation Maps and Attenuation Imaging in Patients with Non-Alcoholic Fatty Liver Disease. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 2128-2137.	1.5	9

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19	Impact of Sarcopenia on Survival and Clinical Outcomes in Patients With Liver Cirrhosis. <i>Frontiers in Nutrition</i> , 2021, 8, 766451.	3.7	27
20	Liver Steatosis: Better Predictor of CKD in MAFLD Than Liver Fibrosis as Determined by Transient Elastography With Controlled Attenuation Parameter. <i>Frontiers in Medicine</i> , 2021, 8, 788881.	2.6	1
21	Multiparametric Ultrasound Approach Using a Tree-Based Decision Classifier for Inconclusive Focal Liver Lesions Evaluated by Contrast Enhanced Ultrasound. <i>Journal of Personalized Medicine</i> , 2021, 11, 1388.	2.5	4
22	Opportunistic Colonoscopy Cancer Screening Pays off in Romania—A Single-Centre Study. <i>Diagnostics</i> , 2021, 11, 2393.	2.6	0
23	To screen or not to screen for NAFLD?. <i>Medical Ultrasonography</i> , 2021, 23, 133-134.	0.8	1
24	Comparative Study Between the Diagnostic Performance of Point and 2-D Shear-Wave Elastography for the Non-invasive Assessment of Liver Fibrosis in Patients With Chronic Hepatitis C Using Transient Elastography as Reference. <i>Ultrasound in Medicine and Biology</i> , 2020, 46, 2979-2988.	1.5	9
25	&lt;p&gt;Association Between Subclinical Left Ventricular Myocardial Systolic Dysfunction Detected by Strain and Strain&#x2013;Rate Imaging and Liver Steatosis and Fibrosis Detected by Elastography and Controlled Attenuation Parameter in Patients with Metabolic Syndrome&lt;p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3749-3759.	2.4	7
26	Thyroid Multimodal Ultrasound Evaluation&#x2013;Impact on Presurgical Diagnosis of Intermediate Cytology Cases. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3439.	2.5	5
27	Shear Wave Elastography versus Strain Elastography in Diagnosing Parathyroid Adenomas. <i>International Journal of Endocrinology</i> , 2020, 2020, 1-11.	1.5	18
28	TI-RADS Diagnostic Performance: Which Algorithm Is Superior and How Elastography and 4D Vascularity Improve the Malignancy Risk Assessment. <i>Diagnostics</i> , 2020, 10, 180.	2.6	16
29	Screening for Liver Fibrosis and Steatosis in a Large Cohort of Patients with Type 2 Diabetes Using Vibration Controlled Transient Elastography and Controlled Attenuation Parameter in a Single-Center Real-Life Experience. <i>Journal of Clinical Medicine</i> , 2020, 9, 1032.	2.4	33
30	Virtual Touch Quantification using Acoustic Radiation Force Impulse Imaging Technology versus Transient Elastography for the Noninvasive Assessment of Liver Fibrosis in Patients with Chronic Hepatitis B or C using Liver Biopsy as the Gold Standard. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 29, 181-190.	0.9	4
31	The Prevalence of HCV Infection and Risk Factors in a Hospital- Based Population Screening, a First Step to the Micro-Elimination of HCV Infection in Medical Institutions from Romania - Results of the HepC ALERT Study. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 29, 587-593.	0.9	3
32	Mucosal Protective Compounds in the Treatment of Gastroesophageal Reflux Disease. A Position Paper Based on Evidence of the Romanian Society of Neurogastroenterology. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 25, 537-546.	0.9	21
33	Dynamics of Liver Stiffness Values by means of Transient Elastography in Patients with HCV Liver Cirrhosis undergoing Interferon Free Treatment. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 26, 145-150.	0.9	29
34	Position Paper on Treatment of Hepatitis C in Romania, 2017. Part One. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 26, 171-181.	0.9	8
35	Real-Life Use of 3 Direct-Acting Antiviral Regimen in a Large Cohort of Patients with Genotype-1b HCV Compensated Cirrhosis. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 26, 275-281.	0.9	10
36	Position Paper on Treatment of Hepatitis C in Romania 2017. Part Two. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 26, 309-317.	0.9	11

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37	Liver Elastography â€œ Where are we Now?. Journal of Gastrointestinal and Liver Diseases, 2020, 24, 147-148.	0.9	1
38	Nonalcoholic Fatty Liver Disease and the Need for Action. Journal of Gastrointestinal and Liver Diseases, 2020, 29, 139-141.	0.9	3
39	Education in Ultrasonography â€œ when to start and when to stop. Medical Ultrasonography, 2020, 22, 263.	0.8	1
40	Contrast-Enhanced Ultrasound for the Characterization of Malignant versus Benign Focal Liver Lesions in a Prospective Multicenter Experience â€œ The SRUMB Study. Journal of Gastrointestinal and Liver Diseases, 2019, 28, 191-196.	0.9	12
41	Gastrointestinal Endoscopy in Patients on Direct Oral Anticoagulants. A Consensus Paper of the Romanian Society of Gastroenterology and Hepatology. Journal of Gastrointestinal and Liver Diseases, 2019, 27, 179-187.	0.9	3
42	US4all (Ultrasound for all). Medical Ultrasonography, 2019, 21, 215.	0.8	1
43	Adherence to quality criteria improves concordance between transient elastography and ElastPQ for liver stiffness assessmentâ€”A multicenter retrospective study. Digestive and Liver Disease, 2018, 50, 1056-1061.	0.9	29
44	Correlation of Point Shear Wave Velocity and Kidney Function in Chronic Kidney Disease. Journal of Ultrasound in Medicine, 2018, 37, 2613-2620.	1.7	13
45	EFSUMB Recommendations and Clinical Guidelines for Intestinal Ultrasound (GIUS) in Inflammatory Bowel Diseases. Ultraschall in Der Medizin, 2018, 39, 304-317.	1.5	128
46	Assessment of biopsyâ€”proven liver fibrosis by twoâ€”dimensional shear wave elastography: An individual patient dataâ€”based metaâ€”analysis. Hepatology, 2018, 67, 260-272.	7.3	322
47	Liver Ultrasound Elastography: An Update to the World Federation for Ultrasound in Medicine and Biology Guidelines and Recommendations. Ultrasound in Medicine and Biology, 2018, 44, 2419-2440.	1.5	357
48	Clinical applications of raman spectroscopy in inflammatory bowel diseases: a review. Journal of Gastrointestinal and Liver Diseases, 2018, 27, 439-448.	0.9	25
49	Diagnosis and Treatment of Colonic Diverticular Disease: Position Paper of the Romanian Society of Gastroenterology and Hepatology. Journal of Gastrointestinal and Liver Diseases, 2018, 27, 449-457.	0.9	5
50	Clinical elastography. Medical Ultrasonography, 2018, 20, 263.	0.8	4
51	The value of ElastPQ for the evaluation of liver stiffness in patients with B and C chronic hepatopathies. Ultrasonics, 2017, 77, 144-151.	3.9	29
52	EFSUMB Guidelines and Recommendations on the Clinical Use of Liver Ultrasound Elastography, Update 2017 (Long Version). Ultraschall in Der Medizin, 2017, 38, e16-e47.	1.5	659
53	2D-Shear Wave Elastography in the Evaluation of Parathyroid Lesions in Patients with Hyperparathyroidism. International Journal of Endocrinology, 2017, 2017, 1-6.	1.5	8
54	PROPOSED SCORE FOR THE SELF-ASSESSMENT OF AN ENDOSCOPY DEPARTMENT PERFORMANCE IN COLONOSCOPY SCREENING. Medicine and Pharmacy Reports, 2017, 90, 28-32.	0.4	0

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55	Ultrasound and liver elastography - tools for detection and quantification of severity in Nonalcoholic Fatty Liver Disease (NAFLD) in general population. <i>Medical Ultrasonography</i> , 2017, 19, 247.	0.8	0
56	Portal vein thrombosis in liver cirrhosis – the added value of contrast enhanced ultrasonography. <i>Medical Ultrasonography</i> , 2016, 18, 218.	0.8	26
57	Ultrasound-based elastography for the diagnosis of portal hypertension in cirrhotics. <i>World Journal of Gastroenterology</i> , 2015, 21, 11542.	3.3	26
58	WFUMB Guidelines and Recommendations for Clinical Use of Ultrasound Elastography: Part 3: Liver. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 1161-1179.	1.5	620
59	Relationship Between the Estimated Glomerular Filtration Rate and Kidney Shear Wave Speed Values Assessed by Acoustic Radiation Force Impulse Elastography. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 649-654.	1.7	50
60	Factors that Influence Kidney Shear Wave Speed Assessed by Acoustic Radiation Force Impulse Elastography in Patients without Kidney Pathology. <i>Ultrasound in Medicine and Biology</i> , 2015, 41, 1-6.	1.5	55
61	The value of Contrast-Enhanced Ultrasound in the characterization of vascular pattern of solid pancreatic lesions. <i>Medical Ultrasonography</i> , 2015, 17, 16.	0.8	5
62	Kidney Shear Wave Speed Values in Subjects with and without Renal Pathology and Inter-Operator Reproducibility of Acoustic Radiation Force Impulse Elastography (ARFI) - Preliminary Results. <i>PLoS ONE</i> , 2014, 9, e113761.	2.5	51
63	Which are the cut-off values of 2D-Shear Wave Elastography (2D-SWE) liver stiffness measurements predicting different stages of liver fibrosis, considering Transient Elastography (TE) as the reference method?. <i>European Journal of Radiology</i> , 2014, 83, e118-e122.	2.6	72
64	Reply to Letter to the Editor re: “Acoustic Radiation Force Impulse and Supersonic Shear Imaging versus Transient Elastography for Liver Fibrosis Assessment” <i>Ultrasound in Medicine and Biology</i> , 2014, 40, 1918-1919.	1.5	0
65	Contrast enhanced ultrasound in the pathology of the pancreas - a monocentric experience. <i>Medical Ultrasonography</i> , 2014, 16, 325-31.	0.8	15
66	Acoustic Radiation Force Impulse and Supersonic Shear Imaging Versus Transient Elastography for Liver Fibrosis Assessment. <i>Ultrasound in Medicine and Biology</i> , 2013, 39, 1933-1941.	1.5	86
67	Can Transient Elastography be a reliable method for assessing liver fibrosis in Non Alcoholic Steatohepatitis (NASH)?. <i>Medical Ultrasonography</i> , 2013, 15, 106-110.	0.8	11
68	Are different cut-off values of liver stiffness assessed by Transient Elastography according to the etiology of liver cirrhosis for predicting significant esophageal varices?. <i>Medical Ultrasonography</i> , 2013, 15, 111-115.	0.8	24
69	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?. <i>Medical Ultrasonography</i> , 2013, 15, 268-272.	0.8	71
70	Results of faecal immunochemical test for colorectal cancer screening, in average risk population, in a cohort of 1389 subjects. <i>Clujul Medical</i> , 2013, 86, 102-6.	0.1	1
71	Is ARFI elastography reliable for predicting fibrosis severity in chronic HCV hepatitis?. <i>World Journal of Radiology</i> , 2011, 3, 188.	1.1	58
72	Assessment of noninvasive liver stiffness in inactive HBsAg carriers by transient elastography: Fibroscan in inactive HBsAg carriers. <i>Hepatitis Monthly</i> , 2011, 11, 182-5.	0.2	11

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73	Contrast enhanced ultrasound for the characterization of focal liver lesions. Medical Ultrasonography, 2011, 13, 38-44.	0.8	6
74	Spleen assessment by Acoustic Radiation Force Impulse Elastography (ARFI) for prediction of liver cirrhosis and portal hypertension. Medical Ultrasonography, 2010, 12, 213-7.	0.8	51
75	Fibrosis Predictive Score in Caucasian Patients with Metabolic Syndrome. Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 0, Volume 15, 1703-1713.	2.4	0