

Vito Cantisani

List of Publications by Year in descending order

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Version: 2024-02-01

225
papers

11,516
citations

38660

50
h-index

34900

98
g-index

238
all docs

238
docs citations

238
times ranked

8936
citing authors

#	ARTICLE	IF	CITATIONS
1	EFSUMB Guidelines and Recommendations on the Clinical Use of Ultrasound Elastography. Part 1: Basic Principles and Technology. <i>Ultraschall in Der Medizin</i> , 2013, 34, 169-184.	0.8	961
2	EFSUMB Guidelines and Recommendations on the Clinical Use of Ultrasound Elastography. Part 2: Clinical Applications. <i>Ultraschall in Der Medizin</i> , 2013, 34, 238-253.	0.8	780
3	EFSUMB Guidelines and Recommendations on the Clinical Use of Liver Ultrasound Elastography, Update 2017 (Long Version). <i>Ultraschall in Der Medizin</i> , 2017, 38, e16-e47.	0.8	659
4	The EFSUMB Guidelines and Recommendations for the Clinical Practice of Contrast-Enhanced Ultrasound (CEUS) in Non-Hepatic Applications: Update 2017 (Long Version). <i>Ultraschall in Der Medizin</i> , 2018, 39, e2-e44.	0.8	627
5	How to perform Contrast-Enhanced Ultrasound (CEUS). <i>Ultrasound International Open</i> , 2018, 04, E2-E15.	0.3	222
6	Reducing the Number of Unnecessary Thyroid Biopsies While Improving Diagnostic Accuracy: Toward the "Right" TIRADS. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 95-102.	1.8	220
7	MR Imaging Features of Solid Pseudopapillary Tumor of the Pancreas in Adult and Pediatric Patients. <i>American Journal of Roentgenology</i> , 2003, 181, 395-401.	1.0	217
8	Guidelines and Good Clinical Practice Recommendations for Contrast-Enhanced Ultrasound (CEUS) in the Liver—Update 2020 WFUMB in Cooperation with EFSUMB, AFSUMB, AIUM, and FLAUS. <i>Ultrasound in Medicine and Biology</i> , 2020, 46, 2579-2604.	0.7	210
9	WFUMB Guidelines and Recommendations on the Clinical Use of Ultrasound Elastography: Part 4. Thyroid. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 4-26.	0.7	202
10	The EFSUMB Guidelines and Recommendations for the Clinical Practice of Contrast-Enhanced Ultrasound (CEUS) in Non-Hepatic Applications: Update 2017 (Short Version). <i>Ultraschall in Der Medizin</i> , 2018, 39, 154-180.	0.8	196
11	The EFSUMB Guidelines and Recommendations for the Clinical Practice of Elastography in Non-Hepatic Applications: Update 2018. <i>Ultraschall in Der Medizin</i> , 2019, 40, 425-453.	0.8	196
12	WFUMB Guidelines and Recommendations on the Clinical Use of Ultrasound Elastography: Part 5. Prostate. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 27-48.	0.7	168
13	Interobserver agreement of various thyroid imaging reporting and data systems. <i>Endocrine Connections</i> , 2018, 7, 1-7.	0.8	162
14	Nonalcoholic Fatty Liver Disease and Carotid Atherosclerosis in Children. <i>Pediatric Research</i> , 2008, 63, 423-427.	1.1	157
15	Minimally-invasive treatments for benign thyroid nodules: a Delphi-based consensus statement from the Italian minimally-invasive treatments of the thyroid (MITT) group. <i>International Journal of Hyperthermia</i> , 2019, 36, 375-381.	1.1	143
16	Role of Contrast-Enhanced Ultrasound (CEUS) in Paediatric Practice: An EFSUMB Position Statement. <i>Ultraschall in Der Medizin</i> , 2017, 38, 33-43.	0.8	137
17	Prospective Comparative Analysis of Colour-Doppler Ultrasound, Contrast-enhanced Ultrasound, Computed Tomography and Magnetic Resonance in Detecting Endoleak after Endovascular Abdominal Aortic Aneurysm Repair. <i>European Journal of Vascular and Endovascular Surgery</i> , 2011, 41, 186-192.	0.8	131
18	Peripancreatic vascular abnormalities complicating acute pancreatitis: contrast-enhanced helical CT findings. <i>European Journal of Radiology</i> , 2004, 52, 67-72.	1.2	130

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19	Guidelines and Good Clinical Practice Recommendations for Contrast Enhanced Ultrasound (CEUS) in the Liver – Update 2020 – WFUMB in Cooperation with EFSUMB, AFSUMB, AIUM, and FLAUS. <i>Ultraschall in Der Medizin</i> , 2020, 41, 562-585.	0.8	130
20	Ultrasound Shear Wave Elastography for Liver Disease. A Critical Appraisal of the Many Actors on the Stage. <i>Ultraschall in Der Medizin</i> , 2016, 37, 1-5.	0.8	129
21	Abdominal Lymphangiomas: Imaging Features with Pathologic Correlation. <i>American Journal of Roentgenology</i> , 2004, 182, 1485-1491.	1.0	120
22	New ePTFE/FEP-covered Stent in the Palliative Treatment of Malignant Biliary Obstruction. <i>Journal of Vascular and Interventional Radiology</i> , 2002, 13, 581-589.	0.2	116
23	Serum uric acid and its association with metabolic syndrome and carotid atherosclerosis in obese children. <i>European Journal of Endocrinology</i> , 2009, 160, 45-52.	1.9	113
24	Ultrasound elastography in the evaluation of thyroid pathology. Current status. <i>European Journal of Radiology</i> , 2014, 83, 420-428.	1.2	104
25	Differential Diagnosis of Nonpalpable Testicular Lesions: Qualitative and Quantitative Contrast-enhanced US of Benign and Malignant Testicular Tumors. <i>Radiology</i> , 2014, 273, 606-618.	3.6	102
26	Growing indications for CEUS: The kidney, testis, lymph nodes, thyroid, prostate, and small bowel. <i>European Journal of Radiology</i> , 2015, 84, 1675-1684.	1.2	99
27	EFSUMB Guidelines and Recommendations on the Clinical Use of Liver Ultrasound Elastography, Update 2017 (Short Version). <i>Ultraschall in Der Medizin</i> , 2017, 38, 377-394.	0.8	93
28	CT Features with Pathologic Correlation of Acute Gastrointestinal Graft-Versus-Host Disease After Bone Marrow Transplantation in Adults. <i>American Journal of Roentgenology</i> , 2003, 181, 1621-1625.	1.0	90
29	Prospective evaluation of multiparametric ultrasound and quantitative elastosonography in the differential diagnosis of benign and malignant thyroid nodules: Preliminary experience. <i>European Journal of Radiology</i> , 2012, 81, 2678-2683.	1.2	90
30	Ultrasonography scoring systems can rule out malignancy in cytologically indeterminate thyroid nodules. <i>Endocrine</i> , 2017, 57, 256-261.	1.1	90
31	Functional and morphological vascular changes in pediatric nonalcoholic fatty liver disease. <i>Hepatology</i> , 2010, 52, 1643-1651.	3.6	88
32	EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part III – Abdominal Treatment Procedures (Short Version). <i>Ultraschall in Der Medizin</i> , 2016, 37, 27-45.	0.8	85
33	Medical Student Ultrasound Education: A WFUMB Position Paper, Part I. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 271-281.	0.7	83
34	EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part II. <i>Ultraschall in Der Medizin</i> , 2015, 36, E15-E35.	0.8	82
35	Acoustic Radiation Force Impulse (ARFI) ultrasound imaging of solid focal liver lesions. <i>European Journal of Radiology</i> , 2012, 81, 451-455.	1.2	81
36	Liver lesion detection and characterization: Role of diffusion-weighted imaging. <i>Journal of Magnetic Resonance Imaging</i> , 2013, 37, 1260-1276.	1.9	79

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37	Clinical characteristics and plasma lipids in subjects with familial combined hypolipidemia: a pooled analysis. <i>Journal of Lipid Research</i> , 2013, 54, 3481-3490.	2.0	76
38	Liver metastases: Contrast-enhanced ultrasound compared with computed tomography and magnetic resonance. <i>World Journal of Gastroenterology</i> , 2014, 20, 9998.	1.4	73
39	Prospective comparative evaluation of quantitative-elastosonography (Q-elastography) and contrast-enhanced ultrasound for the evaluation of thyroid nodules: Preliminary experience. <i>European Journal of Radiology</i> , 2013, 82, 1892-1898.	1.2	71
40	Clinical application of breast elastography: State of the art. <i>European Journal of Radiology</i> , 2014, 83, 429-437.	1.2	70
41	Strain US Elastography for the Characterization of Thyroid Nodules: Advantages and Limitation. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-8.	0.6	70
42	Benign and Malignant Breast Lesions: Efficacy of Real Time Contrast-Enhanced Ultrasound vs. Magnetic Resonance Imaging. <i>Ultraschall in Der Medizin</i> , 2007, 28, 57-62.	0.8	65
43	Q-Elastosonography of Solid Thyroid Nodules: Assessment of Diagnostic Efficacy and Interobserver Variability in a Large Patient Cohort. <i>European Radiology</i> , 2014, 24, 143-150.	2.3	65
44	Q-Elastography in the Presurgical Diagnosis of Thyroid Nodules with Indeterminate Cytology. <i>PLoS ONE</i> , 2012, 7, e50725.	1.1	63
45	Does multidetector-row CT eliminate the role of diagnostic laparoscopy in assessing the resectability of pancreatic head adenocarcinoma?. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2005, 19, 369-373.	1.3	60
46	Detection of Hepatic Metastases from Colorectal Cancer: Prospective Evaluation of Gray Scale US Versus SonoVue® Low Mechanical Index Real Time-Enhanced US as Compared with Multidetector-CT or Gd-BOPTA-MRI. <i>Ultraschall in Der Medizin</i> , 2010, 31, 500-505.	0.8	59
47	EFSUMB Statement on Medical Student Education in Ultrasound [long version]. <i>Ultrasound International Open</i> , 2016, 02, E2-E7.	0.3	55
48	Prospective Evaluation of Semiquantitative Strain Ratio and Quantitative 2D Ultrasound Shear Wave Elastography (SWE) in Association with TIRADS Classification for Thyroid Nodule Characterization. <i>Ultraschall in Der Medizin</i> , 2019, 40, 495-503.	0.8	55
49	Strain ratio ultrasound elastography increases the accuracy of colour-Doppler ultrasound in the evaluation of Thy-3 nodules. A bi-centre university experience. <i>European Radiology</i> , 2016, 26, 1441-1449.	2.3	53
50	EVAR: Benefits of CEUS for monitoring stent-graft status. <i>European Journal of Radiology</i> , 2015, 84, 1658-1665.	1.2	52
51	Thyroid Ultrasound: State of the Art Part 1 – Thyroid Ultrasound reporting and Diffuse Thyroid Diseases. <i>Medical Ultrasonography</i> , 2017, 19, 79.	0.4	52
52	Ultrasound evaluation of liver fibrosis: preliminary experience with acoustic structure quantification (ASQ) software. <i>Radiologia Medica</i> , 2013, 118, 995-1010.	4.7	51
53	Diagnostic value of qualitative and strain ratio elastography in the differential diagnosis of non-palpable testicular lesions. <i>Andrology</i> , 2016, 4, 1193-1203.	1.9	51
54	Differences in liver stiffness values obtained with new ultrasound elastography machines and Fibroscan: A comparative study. <i>Digestive and Liver Disease</i> , 2017, 49, 802-808.	0.4	51

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55	The Use of Handheld Ultrasound Devices – An EFSUMB Position Paper. <i>Ultraschall in Der Medizin</i> , 2019, 40, 30-39.	0.8	51
56	Spontaneous intraperitoneal hemorrhage. <i>Radiologic Clinics of North America</i> , 2003, 41, 1183-1201.	0.9	49
57	Automated classification of focal breast lesions according to S-detect: validation and role as a clinical and teaching tool. <i>Journal of Ultrasound</i> , 2018, 21, 105-118.	0.7	49
58	Clinical presentation, management and follow-up of 83 patients with Leydig cell tumors of the testis: a prospective case-cohort study. <i>Human Reproduction</i> , 2019, 34, 1389-1403.	0.4	48
59	Performance of contrast-enhanced ultrasound (CEUS) in assessing thyroid nodules: a systematic review and meta-analysis using histological standard of reference. <i>Radiologia Medica</i> , 2020, 125, 406-415.	4.7	48
60	Update on ultrasound elastography: Miscellanea. Prostate, testicle, musculo-skeletal. <i>European Journal of Radiology</i> , 2013, 82, 1904-1912.	1.2	47
61	A prospective study on contrast-enhanced magnetic resonance imaging of testicular lesions: distinctive features of Leydig cell tumours. <i>European Radiology</i> , 2015, 25, 3586-3595.	2.3	47
62	Benefits, Open questions and Challenges of the use of Ultrasound in the COVID-19 pandemic era. The views of a panel of worldwide international experts. <i>Ultraschall in Der Medizin</i> , 2020, 41, 228-236.	0.8	46
63	Contrast-Enhanced Sonography with SonoVue: Enhancement Patterns of Benign Focal Liver Lesions and Correlation with Dynamic Gadobenate Dimeglumine-Enhanced MRI. <i>American Journal of Roentgenology</i> , 2005, 184, 821-827.	1.0	45
64	Ultrasound features of medullary thyroid carcinoma correlate with cancer aggressiveness: a retrospective multicenter study. <i>Journal of Experimental and Clinical Cancer Research</i> , 2014, 33, 87.	3.5	44
65	Preoperative liver donor evaluation: Imaging and pitfalls. <i>Liver Transplantation</i> , 2003, 9, S6-S14.	1.3	43
66	Artificial Intelligence for Thyroid Nodule Characterization: Where Are We Standing?. <i>Cancers</i> , 2022, 14, 3357.	1.7	43
67	Is Contrast-Enhanced US Alternative to Spiral CT in the Assessment of Treatment Outcome of Radiofrequency Ablation in Hepatocellular Carcinoma?. <i>Ultraschall in Der Medizin</i> , 2009, 30, 252-258.	0.8	42
68	Medical Student Ultrasound Education, a WFUMB Position Paper, Part II. A consensus statement of ultrasound societies. <i>Medical Ultrasonography</i> , 2020, 22, 220.	0.4	41
69	Contrast-enhanced ultrasound of histologically proven hepatic epithelioid hemangioendothelioma. <i>World Journal of Gastroenterology</i> , 2016, 22, 4741.	1.4	41
70	Pediatric nonalcoholic fatty liver disease: A clinical and laboratory challenge. <i>World Journal of Hepatology</i> , 2010, 2, 275.	0.8	41
71	Intrahepatic peripheral cholangiocarcinoma (IPCC): comparison between perfusion ultrasound and CT imaging. <i>Radiologia Medica</i> , 2008, 113, 76-86.	4.7	40
72	Prospective evaluation of acoustic radiation force impulse technology in the differentiation of thyroid nodules: accuracy and interobserver variability assessment. <i>Journal of Ultrasound</i> , 2014, 17, 13-20.	0.7	40

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73	The diagnostic efficiency of ultrasound in characterization for thyroid nodules: how many criteria are required to predict malignancy?. <i>Medical Ultrasonography</i> , 2012, 14, 24-8.	0.4	40
74	Thyroid Nodule Characterization: How to Assess the Malignancy Risk. Update of the Literature. <i>Diagnostics</i> , 2021, 11, 1374.	1.3	39
75	The Role of CEUS in the Evaluation of Thyroid Cancer: From Diagnosis to Local Staging. <i>Journal of Clinical Medicine</i> , 2021, 10, 4559.	1.0	39
76	EFSUMB statement on medical student education in Ultrasound [short version]. <i>Ultraschall in Der Medizin</i> , 2016, 37, 100-102.	0.8	38
77	Color Doppler Ultrasound with Superb Microvascular Imaging Compared to Contrast-enhanced Ultrasound and Computed Tomography Angiography to Identify and Classify Endoleaks in Patients Undergoing EVAR. <i>Annals of Vascular Surgery</i> , 2017, 40, 136-145.	0.4	37
78	Thyroid ultrasonography reporting: consensus of Italian Thyroid Association (AIT), Italian Society of Endocrinology (SIE), Italian Society of Ultrasonography in Medicine and Biology (SIUMB) and Ultrasound Chapter of Italian Society of Medical Radiology (SIRM). <i>Journal of Endocrinological Investigation</i> , 2018, 41, 1435-1443.	1.8	37
79	Performance of Contrast-Enhanced Ultrasound in Thyroid Nodules: Review of Current State and Future Perspectives. <i>Cancers</i> , 2021, 13, 5469.	1.7	37
80	Cysts of the canal of Nuck: ultrasound and magnetic resonance imaging findings. <i>Journal of Ultrasound</i> , 2009, 12, 125-127.	0.7	36
81	Vascular and interventional radiology radiofrequency ablation of benign thyroid nodules and recurrent thyroid cancers: literature review. <i>Radiologia Medica</i> , 2014, 119, 512-520.	4.7	36
82	Contrast enhanced ultrasound in the evaluation and percutaneous treatment of hepatic and renal tumors. <i>European Journal of Radiology</i> , 2015, 84, 1666-1674.	1.2	36
83	EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part III "Abdominal Treatment Procedures (Long Version)". <i>Ultraschall in Der Medizin</i> , 2016, 37, E1-E32.	0.8	36
84	Update on the role of ultrasound guided radiofrequency ablation for thyroid nodule treatment. <i>International Journal of Surgery</i> , 2017, 41, S82-S93.	1.1	35
85	Clinical and biochemical characteristics of individuals with low cholesterol syndromes: A comparison between familial hypobetalipoproteinemia and familial combined hypolipidemia. <i>Journal of Clinical Lipidology</i> , 2017, 11, 1234-1242.	0.6	34
86	Dual-energy CT quantification of fractional extracellular space in cirrhotic patients: comparison between early and delayed equilibrium phases and correlation with oesophageal varices. <i>Radiologia Medica</i> , 2021, 126, 761-767.	4.7	34
87	CEUS Time Intensity Curves in the Differentiation Between Leydig Cell Carcinoma and Seminoma: A Multicenter Study. <i>Ultraschall in Der Medizin</i> , 2016, 37, 201-205.	0.8	33
88	Thyroid Ultrasound: State of the Art. Part 2 "Focal Thyroid Lesions". <i>Medical Ultrasonography</i> , 2017, 19, 195.	0.4	33
89	CEUS: Where are we in 2015?. <i>European Journal of Radiology</i> , 2015, 84, 1621-1622.	1.2	32
90	Contrast-enhanced ultrasound in the evaluation of parotid gland lesions: an update of the literature. <i>Ultrasound</i> , 2016, 24, 104-110.	0.3	32

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91	Median nerve evaluation by shear wave elastosonography: impact of "bone-proximity" hardening artifacts and inter-observer agreement. <i>Journal of Ultrasound</i> , 2017, 20, 293-299.	0.7	32
92	Contrast-Enhanced Ultrasound Examination of the Breast: A Literature Review. <i>Ultraschall in Der Medizin</i> , 2012, 33, E1-E7.	0.8	31
93	Current status and perspectives of elastography. <i>European Journal of Radiology</i> , 2014, 83, 403-404.	1.2	30
94	Transrectal Colour Doppler Contrast Sonography in the Diagnosis of Local Recurrence after Radical Prostatectomy - Comparison with MRI. <i>Ultraschall in Der Medizin</i> , 2006, 28, 146-151.	0.8	29
95	Role of Low-Mechanical Index CEUS in the Differentiation between Low and High Grade Bladder Carcinoma: a Pilot Study. <i>Ultraschall in Der Medizin</i> , 2010, 31, 589-595.	0.8	28
96	EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part II. <i>Ultraschall in Der Medizin</i> , 2015, 36, 566-580.	0.8	28
97	What is the role of contrast-enhanced ultrasound in the evaluation of the endoleak of aortic endoprostheses? A comparison between CEUS and CT on a widespread scale. <i>Journal of Ultrasound</i> , 2016, 19, 281-287.	0.7	28
98	Parotid Gland Lesions: Multiparametric Ultrasound and MRI Features. <i>Ultraschall in Der Medizin</i> , 2016, 37, 454-471.	0.8	28
99	EFSUMB 2020 Proposal for a Contrast-Enhanced Ultrasound-Adapted Bosniak Cyst Categorization " Position Statement. <i>Ultraschall in Der Medizin</i> , 2021, 42, 154-166.	0.8	28
100	TIRADS, SRE and SWE in INDETERMINATE thyroid nodule characterization: Which has better diagnostic performance?. <i>Radiologia Medica</i> , 2021, 126, 1189-1200.	4.7	28
101	Sonographically Estimated Risks of Malignancy for Thyroid Nodules Computed with Five Standard Classification Systems: Changes over Time and Their Relation to Malignancy. <i>Thyroid</i> , 2018, 28, 1190-1197.	2.4	27
102	Focal masses in a non-cirrhotic liver: The additional benefit of CEUS over baseline imaging. <i>European Journal of Radiology</i> , 2015, 84, 1636-1643.	1.2	26
103	Multiparametric ultrasound evaluation with CEUS and shear wave elastography for carotid plaque risk stratification. <i>Journal of Ultrasound</i> , 2018, 21, 293-300.	0.7	26
104	How to perform shear wave elastography. Part I. <i>Medical Ultrasonography</i> , 2022, 24, 95.	0.4	26
105	Prospective evaluation in 123 patients of strain ratio as provided by quantitative elastosonography and multiparametric ultrasound evaluation (ultrasound score) for the characterisation of thyroid nodules. <i>Radiologia Medica</i> , 2013, 118, 1011-1021.	4.7	25
106	Multiparametric ultrasonography and ultrasound elastography in the differentiation of parathyroid lesions from ectopic thyroid lesions or lymphadenopathies. <i>Endocrine</i> , 2017, 57, 335-343.	1.1	25
107	Focal breast lesion characterization according to the BI-RADS US lexicon: role of a computer-aided decision-making support. <i>Radiologia Medica</i> , 2018, 123, 498-506.	4.7	25
108	Taller-Than-Wide Shape: A New Definition Improves the Specificity of TIRADS Systems. <i>European Thyroid Journal</i> , 2020, 9, 85-91.	1.2	25

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109	Ultrasound Curricula of Student Education in Europe: Summary of the Experience. <i>Ultrasound International Open</i> , 2020, 06, E25-E33.	0.3	25
110	US-Elastography for Breast Lesion Characterization: Prospective Comparison of US BIRADS, Strain Elastography and Shear wave Elastography. <i>Ultraschall in Der Medizin</i> , 2021, 42, 533-540.	0.8	25
111	Arterial function and structure after a 1-year lifestyle intervention in children with nonalcoholic fatty liver disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 1010-1016.	1.1	24
112	Malignant focal liver lesions at contrast-enhanced ultrasonography and magnetic resonance with hepatospecific contrast agent. <i>Ultrasound</i> , 2014, 22, 91-98.	0.3	24
113	MDCT assessment of ulcerative colitis: radiologic analysis with clinical, endoscopic, and pathologic correlation. <i>Abdominal Imaging</i> , 2012, 37, 61-69.	2.0	23
114	Diagnostic Accuracy and Interobserver Agreement of Quasistatic Ultrasound Elastography in the Diagnosis of Thyroid Nodules. <i>Ultraschall in Der Medizin</i> , 2015, 36, 162-167.	0.8	23
115	Sonographic imaging of extra-testicular focal lesions: comparison of grey-scale, colour Doppler and contrast-enhanced ultrasound. <i>Ultrasound</i> , 2016, 24, 23-33.	0.3	23
116	Computer-aided diagnostic system for thyroid nodule sonographic evaluation outperforms the specificity of less experienced examiners. <i>Journal of Ultrasound</i> , 2020, 23, 169-174.	0.7	23
117	Congenital asymptomatic diaphragmatic hernias in adults: a case series. <i>Journal of Medical Case Reports</i> , 2013, 7, 125.	0.4	22
118	Pitfalls in Imaging for Acute Scrotal Pathology. <i>Seminars in Roentgenology</i> , 2016, 51, 60-69.	0.2	22
119	Behavior of Hepatocellular Adenoma on Real-time Low-Mechanical Index Contrast-Enhanced Ultrasonography With a Second-Generation Contrast Agent. <i>Journal of Ultrasound in Medicine</i> , 2008, 27, 1719-1726.	0.8	21
120	Prenatal testicular torsion: sonographic appearance in the newborn infant. <i>European Radiology</i> , 2001, 11, 2589-2592.	2.3	20
121	Evaluation of plantar fasciopathy shear wave elastography: a comparison between patients and healthy subjects. <i>Journal of Ultrasound</i> , 2021, 24, 417-422.	0.7	20
122	Depiction of normal gastrointestinal anatomy with MDCT: Comparison of low- and high-attenuation oral contrast media. <i>European Journal of Radiology</i> , 2008, 66, 84-87.	1.2	19
123	The effects of a common stainless steel orthodontic bracket on the diagnostic quality of cranial and cervical 3T-MR images: a prospective, case-control study. <i>Dentomaxillofacial Radiology</i> , 2017, 46, 20170051.	1.3	19
124	Preoperative evaluation of tumor depth of invasion in oral squamous cell carcinoma with intraoral ultrasonography: a retrospective study. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021, 131, 130-138.	0.2	19
125	Contrast enhancement ultrasound application in focal liver lesions characterization: a retrospective study about guidelines application (SOCEUS-CEUS survey). <i>Journal of Ultrasound</i> , 2016, 19, 99-106.	0.7	18
126	Inferior epigastric artery pseudoaneurysm secondary to port placement during a robot-assisted laparoscopic radical cystectomy. <i>Journal of Ultrasound</i> , 2021, 24, 535-538.	0.7	18

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127	Large retroperitoneal hibernoma in an adult male: CT imaging findings with pathologic correlation. <i>Abdominal Imaging</i> , 2003, 28, 721-724.	2.0	16
128	Vaginal Metastasis from Uterine Leiomyosarcoma. <i>Journal of Computer Assisted Tomography</i> , 2003, 27, 805-809.	0.5	16
129	Multiparametric MRI <i>versus</i> Multiparametric US in the Detection of Prostate Cancer. <i>Anticancer Research</i> , 2019, 39, 3101-3110.	0.5	16
130	Recall strategies for patients found to have a nodule in cirrhosis: is there still a role for CEUS?. <i>Medical Ultrasonography</i> , 2015, 17, 515-20.	0.4	16
131	US-Elastography With Different Techniques for Thyroid Nodule Characterization: Systematic Review and Meta-analysis. <i>Frontiers in Oncology</i> , 2022, 12, 845549.	1.3	16
132	Functional and morphological vascular changes in subjects with familial combined hypolipidemia: An exploratory analysis. <i>International Journal of Cardiology</i> , 2013, 168, 4375-4378.	0.8	15
133	Sonographic Presentation of Metastases to the Thyroid Gland: A Case Series. <i>Journal of the Endocrine Society</i> , 2018, 2, 855-859.	0.1	15
134	The Value of Contrast-Enhanced Ultrasound (CEUS) in Differentiating Testicular Masses: A Systematic Review and Meta-Analysis. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8990.	1.3	15
135	Diagnostic imaging in the study of human hepatobiliary fascioliasis. <i>Radiologia Medica</i> , 2010, 115, 83-92.	4.7	14
136	Contrast-Enhanced Ultrasonographic and Elastosonographic Features of a Case of Testicular Leydig Tumor. <i>Ultraschall in Der Medizin</i> , 2012, 33, 409-410.	0.8	14
137	Ultrasound Vector Flow Imaging “ could be a new tool in evaluation of arteriovenous fistulas for hemodialysis?. <i>Journal of Vascular Access</i> , 2017, 18, 284-289.	0.5	14
138	Prospective evaluation of Quasistatic Ultrasound Elastography (USE) compared with Baseline US for parotid gland lesions: preliminary results of elasticity contrast index (ECI) evaluation. <i>Medical Ultrasonography</i> , 2017, 19, 32.	0.4	14
139	Contrast-Enhanced Ultrasonography in the Diagnosis of Upper Urinary Tract Urothelial Cell Carcinoma: A Preliminary Study. <i>Ultraschall in Der Medizin</i> , 2013, 34, 30-37.	0.8	13
140	Detection of small testicular masses in monorchid patients using US, CPDUS, CEUS and US-guided biopsy. <i>Journal of Ultrasound</i> , 2016, 19, 25-28.	0.7	13
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