## Vito Cantisani

List of Publications by Year in descending order

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225 papers 11,516 citations

<sup>38742</sup> 50 h-index

98 g-index

238 all docs

238 docs citations

times ranked

238

8936 citing authors

#	Article	IF	CITATIONS
1	Role of Contrast-Enhanced Voiding Urosonography in the Evaluation of Renal Transplant Reflux – Comparison with Voiding Cystourethrography and a New Classification. Ultraschall in Der Medizin, 2022, 43, e73-e80.	1.5	5
2	The Underrated Role of Ultrasound in Peritoneal Dialysis. Journal of Ultrasound in Medicine, 2022, 41, 301-310.	1.7	7
3	How to perform shear wave elastography. Part I. Medical Ultrasonography, 2022, 24, 95.	0.8	26
4	Reply to Letter. Proposal for a Contrast-Enhanced Ultrasound-Adapted Bosniak Cyst Categorization – Position Statement. Ultraschall in Der Medizin, 2022, 43, 407-407.	1.5	2
5	How to perform shear wave elastography. Part II. Medical Ultrasonography, 2022, 24, 196.	0.8	13
6	The EFSUMB Guidelines and Recommendations for Musculoskeletal Ultrasound – Part I: Extraarticular Pathologies. Ultraschall in Der Medizin, 2022, 43, 34-57.	1.5	13
7	Acoustic radiation force impulse elastography for liver iron overload in βâ€thalassemia major: Is it going to cut it?. Journal of Clinical Ultrasound, 2022, 50, 117-118.	0.8	O
8	Liver Transplant Imaging prior to and during the COVID-19 Pandemic. BioMed Research International, 2022, 2022, 1-9.	1.9	3
9	Clinical Practice Guidance and Education in Ultrasound: Evidence and experience are two sides of one coin!. Ultraschall in Der Medizin, 2022, 43, 7-11.	1.5	3
10	Non-Marked Hypoechogenic Nodules: Multicenter Study on the Thyroid Malignancy Risk Stratification and Accuracy Based on TIRADS Systems Comparison. Medicina (Lithuania), 2022, 58, 257.	2.0	2
11	Common and Uncommon Errors in Emergency Ultrasound. Diagnostics, 2022, 12, 631.	2.6	6
12	US-Elastography With Different Techniques for Thyroid Nodule Characterization: Systematic Review and Meta-analysis. Frontiers in Oncology, 2022, 12, 845549.	2.8	16
13	Minimally-invasive treatments for benign thyroid nodules: recommendations for information to patients and referring physicians by the Italian Minimally-Invasive Treatments of the Thyroid group. Endocrine, 2022, 76, $1$ -8.	2.3	3
14	Pelvic Pain in Reproductive Age: US Findings. Diagnostics, 2022, 12, 939.	2.6	2
15	50th years anniversary of EFSUMB: Initial roots, maturation, and new shoots. Ultraschall in Der Medizin, 2022, 43, 227-231.	1.5	4
16	Contrast-Enhanced Ultrasound (CEUS) in the Evaluation of Renal Masses with Histopathological Validation—Results from a Prospective Single-Center Study. Diagnostics, 2022, 12, 1209.	2.6	12
17	Contrast Enhanced Ultrasound Compared with MRI and CT in the Evaluation of Post-Renal Transplant Complications. Tomography, 2022, 8, 1704-1715.	1.8	1
18	Artificial Intelligence for Thyroid Nodule Characterization: Where Are We Standing?. Cancers, 2022, 14, 3357.	3.7	43

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19	Evaluation of plantar fasciopathy shear wave elastography: a comparison between patients and healthy subjects. Journal of Ultrasound, 2021, 24, 417-422.	1.3	20
20	Multiparametric ultrasound evaluation of parotid gland tumors: B-mode and color Doppler in comparison and in combination with contrast-enhanced ultrasound and elastography. A case report of a misleading diagnosis. Journal of Ultrasound, 2021, 24, 337-341.	1.3	5
21	Inferior epigastric artery pseudoaneurysm secondary to port placement during a robot-assisted laparoscopic radical cystectomy. Journal of Ultrasound, 2021, 24, 535-538.	1.3	18
22	US-Elastography for Breast Lesion Characterization: Prospective Comparison of US BIRADS, Strain Elastography and Shear waveÂElastography. Ultraschall in Der Medizin, 2021, 42, 533-540.	1.5	25
23	Can strain US-elastography with strain ratio (SRE) improve the diagnostic accuracy in the assessment of breast lesions? Preliminary results. Journal of Ultrasound, 2021, 24, 157-163.	1.3	5
24	Preoperative evaluation of tumor depth of invasion in oral squamous cell carcinoma with intraoral ultrasonography: a retrospective study. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2021, 131, 130-138.	0.4	19
25	EFSUMB 2020 Proposal for a Contrast-Enhanced Ultrasound-Adapted Bosniak Cyst Categorization – Position Statement. Ultraschall in Der Medizin, 2021, 42, 154-166.	1.5	28
26	Dual-energy CT quantification of fractional extracellular space in cirrhotic patients: comparison between early and delayed equilibrium phases and correlation with oesophageal varices. Radiologia Medica, 2021, 126, 761-767.	7.7	34
27	European Federation of Societies for Ultrasound in Medicine andÂBiology (EFSUMB): An Update on the Pediatric CEUS Registry onÂBehalf of the "EFSUMB Pediatric CEUS Registry Working Group― Ultraschall in Der Medizin, 2021, 42, 270-277.	1.5	13
28	Role of CEUS in Vascular Pathology. Ultraschall in Der Medizin, 2021, 42, 348-366.	1.5	9
29	Multiparametric ultrasound evaluation of a case of bilateral carotid body tumor. Journal of Ultrasound, 2021, 24, 311-315.	1.3	5
30	Varicocoele. Classification and pitfalls. Andrology, 2021, 9, 1322-1330.	3.5	11
31	Role of multiparametric ultrasound in testicular focal lesions and diffuse pathology evaluation, with particular regard to elastography: Review of literature. Andrology, 2021, 9, 1356-1368.	3.5	8
32	TIRADS, SRE and SWE in INDETERMINATE thyroid nodule characterization: Which has better diagnostic performance?. Radiologia Medica, 2021, 126, 1189-1200.	7.7	28
33	Role of Contrast-Enhanced Ultrasound (CEUS) in Native Kidney Pathology: Limits and Fields of Action. Diagnostics, 2021, 11, 1058.	2.6	9
34	Preoperative Multiparametric Ultrasound and Fine Needle Aspiration Cytology evaluation of parotid gland tumors: which is the best technique?. Medical Ultrasonography, 2021, 23, 402.	0.8	5
35	Addendum to the sonographic medical act. Journal of Ultrasound, 2021, 24, 229-230.	1.3	6
36	Thyroid Nodule Characterization: How to Assess the Malignancy Risk. Update of the Literature. Diagnostics, 2021, 11, 1374.	2.6	39

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37	The Role of CEUS in the Evaluation of Thyroid Cancer: From Diagnosis to Local Staging. Journal of Clinical Medicine, 2021, 10, 4559.	2.4	39
38	The Value of Contrast-Enhanced Ultrasound (CEUS) in Differentiating Testicular Masses: A Systematic Review and Meta-Analysis. Applied Sciences (Switzerland), 2021, 11, 8990.	2.5	15
39	Performance of Contrast-Enhanced Ultrasound in Thyroid Nodules: Review of Current State and Future Perspectives. Cancers, 2021, 13, 5469.	3.7	37
40	Performing an Ultrasound-Guided Percutaneous Needle Kidney Biopsy: An Up-To-Date Procedural Review. Diagnostics, 2021, 11, 2186.	2.6	8
41	Ultrasound, the handyman serving our whole populations in the post COVID-19 pandemic. Ultraschall in Der Medizin, 2021, 42, 576-578.	1.5	0
42	Multiparametric ultrasound in the evaluation of kidney disease in elderly. Journal of Ultrasound, 2020, 23, 115-126.	1.3	10
43	Taller-Than-Wide Shape: A New Definition Improves the Specificity of TIRADS Systems. European Thyroid Journal, 2020, 9, 85-91.	2.4	25
44	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. Ultraschall in Der Medizin, 2020, 41, 562-585.	1.5	130
45	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. Ultrasound in Medicine and Biology, 2020, 46, 2579-2604.	1.5	210
46	Artificial Intelligence: What Is It and How Can It Expand theÂUltrasound Potential in the Future?. Ultraschall in Der Medizin, 2020, 41, 356-360.	1.5	8
47	The sonographic medical act. Journal of Ultrasound, 2020, 23, 445-447.	1.3	3
48	SIUMB recommendations for focal pancreatic lesions. Journal of Ultrasound, 2020, 23, 599-606.	1.3	6
49	Ultrasound Curricula of Student Education in Europe: Summary of the Experience. Ultrasound International Open, 2020, 06, E25-E33.	0.6	25
50	Shear Wave Elastographic Study of the Myotendinous Junction of the Medial Gastrocnemius. Journal of Ultrasound in Medicine, 2020, 39, 2195-2200.	1.7	2
51	Natural History and Management of Familial Paraganglioma Syndrome Type 1: Long-Term Data from a Large Family. Journal of Clinical Medicine, 2020, 9, 588.	2.4	8
52	Use of the Thyroid Imaging Reporting and Data System (TIRADS) in clinical practice: an Italian survey. Endocrine, 2020, 68, 329-335.	2.3	10
53	Performance of contrast-enhanced ultrasound (CEUS) in assessing thyroid nodules: a systematic review and meta-analysis using histological standard of reference. Radiologia Medica, 2020, 125, 406-415.	7.7	48
54	Computer-aided diagnostic system for thyroid nodule sonographic evaluation outperforms the specificity of less experienced examiners. Journal of Ultrasound, 2020, 23, 169-174.	1.3	23

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55	Benefits, Open questions and Challenges of the use of Ultrasound inÂthe COVID-19 pandemic era. The views of a panel of worldwide international experts. Ultraschall in Der Medizin, 2020, 41, 228-236.	1.5	46
56	Medical Student Ultrasound Education, a WFUMB Position Paper, Part II. A consensus statement of ultrasound societies. Medical Ultrasonography, 2020, 22, 220.	0.8	41
57	Narrative review of multiparametric ultrasound in parotid gland evaluation. Gland Surgery, 2020, 9, 2295-2311.	1.1	10
58	The EFSUMB Guidelines and Recommendations for the Clinical Practice of Elastography in Non-Hepatic Applications: Update 2018. Ultraschall in Der Medizin, 2019, 40, 425-453.	1.5	196
59	Medical Student Ultrasound Education, a WFUMB Position Paper, Part I, response to the letter to the Editor. Ultrasound in Medicine and Biology, 2019, 45, 1857-1859.	1.5	2
60	Clinical presentation, management and follow-up of 83 patients with Leydig cell tumors of the testis: a prospective case-cohort study. Human Reproduction, 2019, 34, 1389-1403.	0.9	48
61	Different techniques for ultrasound liver elastography. Journal of Hepatology, 2019, 70, 545-547.	3.7	13
62	Multiparametric MRI <i>Versus</i> Multiparametric US in the Detection of Prostate Cancer. Anticancer Research, 2019, 39, 3101-3110.	1.1	16
63	Prospective Evaluation of Semiquantitative Strain Ratio and Quantitative 2D Ultrasound Shear Wave Elastography (SWE) in Association with TIRADS Classification for Thyroid Nodule Characterization. Ultraschall in Der Medizin, 2019, 40, 495-503.	1.5	55
64	Ultrasound in the Assessment of Tumor Response in the Age of Targeted and Immuno-Oncology Therapies. Back to the Future. Ultraschall in Der Medizin, 2019, 40, 129-131.	1.5	0
65	Radiomic Machine Learning: Is It Really a Useful Method for the Characterization of Prostate Cancer?. Radiology, 2019, 291, 269-270.	7.3	8
66	Minimally-invasive treatments for benign thyroid nodules: a Delphi-based consensus statement from the Italian minimally-invasive treatments of the thyroid (MITT) group. International Journal of Hyperthermia, 2019, 36, 375-381.	2.5	143
67	What Ultrasound Operators Must Be Well Aware of in a World With Raising Burden of Non Alcoholic Fatty Liver Disease?. Ultraschall in Der Medizin, 2019, 40, 7-10.	1.5	3
68	The Use of Handheld Ultrasound Devices – An EFSUMB Position Paper. Ultraschall in Der Medizin, 2019, 40, 30-39.	1.5	51
69	Medical Student Ultrasound Education: A WFUMB Position Paper, Part I. Ultrasound in Medicine and Biology, 2019, 45, 271-281.	1.5	83
70	Reducing the Number of Unnecessary Thyroid Biopsies While Improving Diagnostic Accuracy: Toward the "Right―TIRADS. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 95-102.	3.6	220
71	Elastosonographic evaluation after extracorporeal shockwave treatment in plantar fasciopathy. Medical Ultrasonography, 2019, 21, 399.	0.8	11
72	The EFSUMB Guidelines and Recommendations for the Clinical Practice of Contrast-Enhanced Ultrasound (CEUS) in Non-Hepatic Applications: Update 2017 (Long Version). Ultraschall in Der Medizin, 2018, 39, e2-e44.	1.5	627

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73	The EFSUMB Guidelines and Recommendations for the Clinical Practice of Contrast-Enhanced Ultrasound (CEUS) in Non-Hepatic Applications: Update 2017 (Short Version). Ultraschall in Der Medizin, 2018, 39, 154-180.	1.5	196
74	Automated classification of focal breast lesions according to S-detect: validation and role as a clinical and teaching tool. Journal of Ultrasound, 2018, 21, 105-118.	1.3	49
75	4D ultrasound cystoscopy with Fly Through in the evaluation of urinary bladder tumors: Feasibility and outcomes. European Urology Supplements, 2018, 17, e1229.	0.1	0
76	What Future for Ultrasound in Medicine?. Ultraschall in Der Medizin, 2018, 39, 7-10.	1.5	5
77	How to perform Contrast-Enhanced Ultrasound (CEUS). Ultrasound International Open, 2018, 04, E2-E15.	0.6	222
78	Focal breast lesion characterization according to the BI-RADS US lexicon: role of a computer-aided decision-making support. Radiologia Medica, 2018, 123, 498-506.	7.7	25
79	Interobserver agreement of various thyroid imaging reporting and data systems. Endocrine Connections, 2018, 7, 1-7.	1.9	162
80	Editorial. Ultrasound International Open, 2018, 04, E1-E1.	0.6	0
81	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). Journal of Endocrinological Investigation, 2018, 41, 1435-1443.	3.3	37
82	Multiparametric ultrasound evaluation with CEUS and shear wave elastography for carotid plaque risk stratification. Journal of Ultrasound, 2018, 21, 293-300.	1.3	26
83	Sonographic Presentation of Metastases to the Thyroid Gland: A Case Series. Journal of the Endocrine Society, 2018, 2, 855-859.	0.2	15
84	Sonographically Estimated Risks of Malignancy for Thyroid Nodules Computed with Five Standard Classification Systems: Changes over Time and Their Relation to Malignancy. Thyroid, 2018, 28, 1190-1197.	4.5	27
85	Ultrasound and ultrasound-related techniques in endocrine diseases. Minerva Endocrinology, 2018, 43, 333-340.	1.1	9
86	Authors' Reply to Letter: Role of Contrast-Enhanced Ultrasound (CEUS) in Paediatric Practice: An EFSUMB Position Statement. Ultraschall in Der Medizin, 2017, 38, 447-448.	1.5	13
87	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
88	EFSUMB Guidelines and Recommendations on the Clinical Use of Liver Ultrasound Elastography, Update 2017 (Short Version). Ultraschall in Der Medizin, 2017, 38, 377-394.	1.5	93
89	Update on the role of ultrasound guided radiofrequency ablation for thyroid nodule treatment. International Journal of Surgery, 2017, 41, S82-S93.	2.7	35
90	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. Dentomaxillofacial Radiology, 2017, 46, 20170051.	2.7	19

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91	Differences in liver stiffness values obtained with new ultrasound elastography machines and Fibroscan: A comparative study. Digestive and Liver Disease, 2017, 49, 802-808.	0.9	51
92	The value of contrast-enhanced ultrasound (CEUS) using a high-end ultrasound system in the characterization of endoleaks after endovascular aortic repair (EVAR). Clinical Hemorheology and Microcirculation, 2017, 66, 283-292.	1.7	11
93	Multiparametric Ultrasound of Thyroid Nodules: Where Do We Stand?. Ultraschall in Der Medizin, 2017, 38, 357-359.	1.5	5
94	US-Elastography in Differential Diagnosis of Benign and Malignant Thyroid Nodules. Ultrasound in Medicine and Biology, 2017, 43, S239.	1.5	0
95	Clinical and biochemical characteristics of individuals with low cholesterol syndromes: AÂcomparison between familial hypobetalipoproteinemia and familial combined hypolipidemia. Journal of Clinical Lipidology, 2017, 11, 1234-1242.	1.5	34
96	Ultrasonography scoring systems can rule out malignancy in cytologically indeterminate thyroid nodules. Endocrine, 2017, 57, 256-261.	2.3	90
97	Multiparametric ultrasonography and ultrasound elastography in the differentiation of parathyroid lesions from ectopic thyroid lesions or lymphadenopathies. Endocrine, 2017, 57, 335-343.	2.3	25
98	WFUMB Guidelines and Recommendations on the Clinical Use of Ultrasound Elastography: Part 4. Thyroid. Ultrasound in Medicine and Biology, 2017, 43, 4-26.	1.5	202
99	WFUMB Guidelines and Recommendations on the Clinical Use of Ultrasound Elastography: Part 5. Prostate. Ultrasound in Medicine and Biology, 2017, 43, 27-48.	1.5	168
100	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. Annals of Vascular Surgery, 2017, 40, 136-145.	0.9	37
101	Value of three-dimensional volume rendering images in the assessment of the centrality index for preoperative planning in patients with renal masses. Clinical Radiology, 2017, 72, 33-40.	1.1	8
102	Role of Contrast-Enhanced Ultrasound (CEUS) in Paediatric Practice: An EFSUMB Position Statement. Ultraschall in Der Medizin, 2017, 38, 33-43.	1.5	137
103	Ultrasound Vector Flow Imaging – could be a new tool in evaluation of arteriovenous fistulas for hemodialysis?. Journal of Vascular Access, 2017, 18, 284-289.	0.9	14
104	Median nerve evaluation by shear wave elastosonography: impact of "bone-proximity―hardening artifacts and inter-observer agreement. Journal of Ultrasound, 2017, 20, 293-299.	1.3	32
105	Prospective evaluation of Quasistatic Ultrasound Elastography (USE) compared with Baseline US for parotid gland lesions: preliminary results of elasticity contrast index (ECI) evaluation. Medical Ultrasonography, 2017, 19, 32.	0.8	14
106	Thyroid Ultrasound: State of the Art Part 1 – Thyroid Ultrasound reporting and Diffuse Thyroid Diseases. Medical Ultrasonography, 2017, 19, 79.	0.8	52
107	Thyroid Ultrasound: State of the Art. Part 2 – Focal Thyroid Lesions. Medical Ultrasonography, 2017, 19, 195.	0.8	33
108	Thyroid Gland. , 2017, , 161-181.		0

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109	Pitfalls in Imaging for Acute Scrotal Pathology. Seminars in Roentgenology, 2016, 51, 60-69.	0.6	22
110	EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part III – Abdominal Treatment Procedures (Long Version). Ultraschall in Der Medizin, 2016, 37, E1-E32.	1.5	36
111	EFSUMB Statement on Medical Student Education in Ultrasound [long version]. Ultrasound International Open, 2016, 02, E2-E7.	0.6	55
112	Contrast enhancement ultrasound application in focal liver lesions characterization: a retrospective study about guidelines application (SOCEUS–CEUS survey). Journal of Ultrasound, 2016, 19, 99-106.	1.3	18
113	Diagnostic value of qualitative and strain ratio elastography in the differential diagnosis of nonâ€palpable testicular lesions. Andrology, 2016, 4, 1193-1203.	3.5	51
114	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. Journal of Ultrasound, 2016, 19, 281-287.	1.3	28
115	Parotid Gland Lesions: Multiparametric Ultrasound and MRI Features. Ultraschall in Der Medizin, 2016, 37, 454-471.	1.5	28
116	Contrast-enhanced ultrasound in the evaluation of parotid gland lesions: an update of the literature. Ultrasound, 2016, 24, 104-110.	0.7	32
117	Color-Doppler US features of a pyogenic granuloma of the upper dorsum tongue. Journal of Ultrasound, 2016, 19, 67-70.	1.3	12
118	EFSUMB statement on medical student education inÂultrasound [short version]. Ultraschall in Der Medizin, 2016, 37, 100-102.	1.5	38
119	Ultrasound Shear Wave Elastography for Liver Disease. A Critical Appraisal of the Many Actors on the Stage. Ultraschall in Der Medizin, 2016, 37, 1-5.	1.5	129
120	EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part III – Abdominal Treatment Procedures (Short Version). Ultraschall in Der Medizin, 2016, 37, 27-45.	1.5	85
121	Sonographic imaging of extra-testicular focal lesions: comparison of grey-scale, colour Doppler and contrast-enhanced ultrasound. Ultrasound, 2016, 24, 23-33.	0.7	23
122	CEUS Time Intensity Curves in the Differentiation Between Leydig Cell Carcinoma and Seminoma: A Multicenter Study. Ultraschall in Der Medizin, 2016, 37, 201-205.	1.5	33
123	Strain ratio ultrasound elastography increases the accuracy of colour-Doppler ultrasound in the evaluation of Thy-3 nodules. A bi-centre university experience. European Radiology, 2016, 26, 1441-1449.	4.5	53
124	Detection of small testicular masses in monorchid patients using US, CPDUS, CEUS and US-guided biopsy. Journal of Ultrasound, 2016, 19, 25-28.	1.3	13
125	Contrast-enhanced ultrasound of histologically proven hepatic epithelioid hemangioendothelioma. World Journal of Gastroenterology, 2016, 22, 4741.	3.3	41
126	EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part II. Ultraschall in Der Medizin, 2015, 36, E15-E35.	1.5	82

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127	EFSUMB Guidelines on Interventional Ultrasound (INVUS), Part II. Ultraschall in Der Medizin, 2015, 36, 566-580.	1.5	28
128	Strain US Elastography for the Characterization of Thyroid Nodules: Advantages and Limitation. International Journal of Endocrinology, 2015, 2015, 1-8.	1.5	70
129	CEUS: Where are we in 2015?. European Journal of Radiology, 2015, 84, 1621-1622.	2.6	32
130	Focal masses in a non-cirrhotic liver: The additional benefit of CEUS over baseline imaging. European Journal of Radiology, 2015, 84, 1636-1643.	2.6	26
131	Contrast enhanced ultrasound in the evaluation and percutaneous treatment of hepatic and renal tumors. European Journal of Radiology, 2015, 84, 1666-1674.	2.6	36
132	A prospective study on contrast-enhanced magnetic resonance imaging of testicular lesions: distinctive features of Leydig cell tumours. European Radiology, 2015, 25, 3586-3595.	4.5	47
133	The Role of Ultrasonography for Assessment of Pseudotumor Cerebri Syndrome in the Emergency Department. Journal of Pediatric Neurology, 2015, 13, 054-057.	0.2	0
134	Diagnostic Accuracy and Interobserver Agreement of Quasistatic Ultrasound Elastography in the Diagnosis ofÂThyroid Nodules. Ultraschall in Der Medizin, 2015, 36, 162-167.	1.5	23
135	Growing indications for CEUS: The kidney, testis, lymph nodes, thyroid, prostate, and small bowel. European Journal of Radiology, 2015, 84, 1675-1684.	2.6	99
136	EVAR: Benefits of CEUS for monitoring stent-graft status. European Journal of Radiology, 2015, 84, 1658-1665.	2.6	52
137	Recall strategies for patients found to have a nodule in cirrhosis: is there still a role for CEUS?. Medical Ultrasonography, 2015, 17, 515-20.	0.8	16
138	Liver metastases: Contrast-enhanced ultrasound compared with computed tomography and magnetic resonance. World Journal of Gastroenterology, 2014, 20, 9998.	3.3	73
139	Malignant focal liver lesions at contrast-enhanced ultrasonography and magnetic resonance with hepatospecific contrast agent. Ultrasound, 2014, 22, 91-98.	0.7	24
140	Differential Diagnosis of Nonpalpable Testicular Lesions: Qualitative and Quantitative Contrast-enhanced US of Benign and Malignant Testicular Tumors. Radiology, 2014, 273, 606-618.	7.3	102
141	Ultrasound features of medullary thyroid carcinoma correlate with cancer aggressiveness: a retrospective multicenter study. Journal of Experimental and Clinical Cancer Research, 2014, 33, 87.	8.6	44
142	Q-Elastosonography of Solid Thyroid Nodules: Assessment of Diagnostic Efficacy and Interobserver Variability in a Large Patient Cohort. European Radiology, 2014, 24, 143-150.	4.5	65
143	Prospective evaluation of acoustic radiation force impulse technology in the differentiation of thyroid nodules: accuracy and interobserver variability assessment. Journal of Ultrasound, 2014, 17, 13-20.	1.3	40
144	Ultrasound elastography in the evaluation of thyroid pathology. Current status. European Journal of Radiology, 2014, 83, 420-428.	2.6	104

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145	Reprint of "Update on ultrasound elastography: Miscellanea. Prostate, testicle, musculo-skeletal― European Journal of Radiology, 2014, 83, 442-449.	2.6	3
146	Current status and perspectives of elastography. European Journal of Radiology, 2014, 83, 403-404.	2.6	30
147	Clinical application of breast elastography: State of the art. European Journal of Radiology, 2014, 83, 429-437.	2.6	70
148	Vascular and interventional radiology radiofrequency ablation of benign thyroid nodules and recurrent thyroid cancers: literature review. Radiologia Medica, 2014, 119, 512-520.	7.7	36
149	Role of color Doppler ultrasound in the evaluation of renal transplantation from living donors. Journal of Ultrasound, 2014, 17, 207-213.	1.3	9
150	High resolution 3-T MR imaging in the evaluation of the facial nerve course. Giornale Di Chirurgia, 2014, 35, 15-9.	0.2	3
151	Congenital asymptomatic diaphragmatic hernias in adults: a case series. Journal of Medical Case Reports, 2013, 7, 125.	0.8	22
152	Non-mucin-Producing Cystic Tumors., 2013,, 1447-1466.		0
153	Ultrasound evaluation of liver fibrosis: preliminary experience with acoustic structure quantification (ASQ) software. Radiologia Medica, 2013, 118, 995-1010.	7.7	51
154	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. Radiologia Medica, 2013, 118, 1011-1021.	7.7	25
155	Prospective comparative evaluation of quantitative-elastosonography (Q-elastography) and contrast-enhanced ultrasound for the evaluation of thyroid nodules: Preliminary experience. European Journal of Radiology, 2013, 82, 1892-1898.	2.6	71
156	Arterial function and structure after a 1-year lifestyle intervention in children with nonalcoholic fatty liver disease. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 1010-1016.	2.6	24
157	Functional and morphological vascular changes in subjects with familial combined hypolipidemia: An exploratory analysis. International Journal of Cardiology, 2013, 168, 4375-4378.	1.7	15
158	Update on ultrasound elastography: Miscellanea. Prostate, testicle, musculo-skeletal. European Journal of Radiology, 2013, 82, 1904-1912.	2.6	47
159	Liver lesion detection and characterization: Role of diffusionâ€weighted imaging. Journal of Magnetic Resonance Imaging, 2013, 37, 1260-1276.	3.4	79
160	CEUS and strain elastography in gastric carcinoma. Journal of Ultrasound, 2013, 16, 123-125.	1.3	5
161	Elastographic and contrast-enhanced ultrasound features of a benign schwannoma of the common fibular nerve. Journal of Ultrasound, 2013, 16, 135-138.	1.3	8
162	Farb-/Powerdoppler-US und US-Kontrastmittel bei akutem Skrotum - Teil 2. Ultraschall in Der Medizin, 2013, 34, 72-84.	1.5	4

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163	Contrast-Enhanced Ultrasonography in the Diagnosis of Upper Urinary Tract Urothelial Cell Carcinoma: A Preliminary Study. Ultraschall in Der Medizin, 2013, 34, 30-37.	1.5	13
164	EFSUMB Guidelines and Recommendations on the Clinical Use of Ultrasound Elastography.Part 2: Clinical Applications. Ultraschall in Der Medizin, 2013, 34, 238-253.	1.5	780
165	EFSUMB Guidelines and Recommendations on the Clinical Use of Ultrasound Elastography. Part 1: Basic Principles and Technology. Ultraschall in Der Medizin, 2013, 34, 169-184.	1.5	961
166	Clinical characteristics and plasma lipids in subjects with familial combined hypolipidemia: a pooled analysis. Journal of Lipid Research, 2013, 54, 3481-3490.	4.2	76
167	Metastatic Signet Ring Cell Carcinoma Presenting as a Thyroid Diffuse Involvement: Report of a Case Studied with Q-elastographic and Acoustic Radiation Force Impulse Imaging Features. Tumori, 2013, 99, e84-e87.	1.1	1
168	A giant hemorragic adrenal pseudocyst: contrast-enhanced examination (CEUS) and computed tomography (CT) features. European Review for Medical and Pharmacological Sciences, 2013, 17, 2546-50.	0.7	7
169	Contrast-Enhanced Ultrasonographic and Elastosonographic Features of a Case of Testicular Leydig Tumor. Ultraschall in Der Medizin, 2012, 33, 409-410.	1.5	14
170	Contrast-Enhanced Ultrasound Examination of the Breast: A Literature Review. Ultraschall in Der Medizin, 2012, 33, E1-E7.	1.5	31
171	Acoustic Radiation Force Impulse (ARFI) ultrasound imaging of solid focal liver lesions. European Journal of Radiology, 2012, 81, 451-455.	2.6	81
172	Prospective evaluation of multiparametric ultrasound and quantitative elastosonography in the differential diagnosis of benign and malignant thyroid nodules: Preliminary experience. European Journal of Radiology, 2012, 81, 2678-2683.	2.6	90
173	Q-Elastography in the Presurgical Diagnosis of Thyroid Nodules with Indeterminate Cytology. PLoS ONE, 2012, 7, e50725.	2.5	63
174	MDCT assessment of ulcerative colitis: radiologic analysis with clinical, endoscopic, and pathologic correlation. Abdominal Imaging, 2012, 37, 61-69.	2.0	23
175	The diagnostic efficiency of ultrasound in characterization for thyroid nodules: how many criteria are required to predict malignancy?. Medical Ultrasonography, 2012, 14, 24-8.	0.8	40
176	Two-years follow-up of low-dose methotrexate and 6-methylprednisolone therapy in a patient with idiopathic retroperitoneal fibrosis. European Review for Medical and Pharmacological Sciences, 2012, 16, 2171-4.	0.7	3
177	Italian guidelines for noninvasive imaging assessment of focal liver lesions. European Journal of Gastroenterology and Hepatology, 2011, 23, 343-353.	1.6	6
178	Prospective Comparative Analysis of Colour-Doppler Ultrasound, Contrast-enhanced Ultrasound, Computed Tomography and Magnetic Resonance in Detecting Endoleak after Endovascular Abdominal Aortic Aneurysm Repair. European Journal of Vascular and Endovascular Surgery, 2011, 41, 186-192.	1.5	131
179	Diagnostic imaging in the study of human hepatobiliary fascioliasis. Radiologia Medica, 2010, 115, 83-92.	7.7	14
180	Functional and morphological vascular changes in pediatric nonalcoholic fatty liver disease. Hepatology, 2010, 52, 1643-1651.	7.3	88

#	Article	IF	Citations
181	Role of Low-Mechanical Index CEUS in the Differentiation between Low and High Grade Bladder Carcinoma: a Pilot Study. Ultraschall in Der Medizin, 2010, 31, 589-595.	1.5	28
182	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. Ultraschall in Der Medizin, 2010, 31, 500-505.	1.5	59
183	Sonographic examination of epiaortic vessels in patients with peripheral vertigo. Journal of Ultrasound, 2010, 13, 98-103.	1.3	О
184	Pediatric nonalcoholic fatty liver disease: A clinical and laboratory challenge. World Journal of Hepatology, 2010, 2, 275.	2.0	41
185	Is pattern III as evidenced by US color-Doppler useful in predicting thyroid nodule malignancy? Large-scale retrospective analysis. Clinica Terapeutica, 2010, 161, e49-52.	0.3	6
186	Angiomegaly and arterial aneurysms. Giornale Di Chirurgia, 2010, 31, 429-32.	0.2	4
187	Is Contrast-Enhanced US Alternative to Spiral CT in the Assessment of Treatment Outcome of Radiofrequency Ablation in Hepatocellular Carcinoma?. Ultraschall in Der Medizin, 2009, 30, 252-258.	1.5	42
188	Serum uric acid and its association with metabolic syndrome and carotid atherosclerosis in obese children. European Journal of Endocrinology, 2009, 160, 45-52.	3.7	113
189	Detection of focal liver lesions: from the subjectivity of conventional ultrasound to the objectivity of volume ultrasound. Radiologia Medica, 2009, 114, 792-801.	7.7	2
190	Clinical misleading: multiple bilateral nodules in an Ethiopian child. Journal of the European Academy of Dermatology and Venereology, 2009, 23, 350-352.	2.4	0
191	Cysts of the canal of Nuck: ultrasound and magnetic resonance imaging findings. Journal of Ultrasound, 2009, 12, 125-127.	1.3	36
192	Vascular leiomyoma presenting as medial joint line pain of the knee. Journal of Ultrasound, 2009, 12, 163-165.	1.3	3
193	Intrahepatic peripheral cholangiocarcinoma (IPCC): comparison between perfusion ultrasound and CT imaging. Radiologia Medica, 2008, 113, 76-86.	7.7	40
194	Clinical pitfalls: a painful nail enlargement. Journal of the European Academy of Dermatology and Venereology, 2008, 22, 759-760.	2.4	0
195	Intrahepatic peripheral cholangiocarcinoma: comparison between perfusion ultrasonography and CT imaging. Clinical Imaging, 2008, 32, 331-332.	1.5	0
196	US, CT and MRI findings in a case of diffuse lymphangiomatosis and cystic hygroma. Journal of Ultrasound, 2008, $11, 22-25$ .	1.3	11
197	Depiction of normal gastrointestinal anatomy with MDCT: Comparison of low- and high-attenuation oral contrast media. European Journal of Radiology, 2008, 66, 84-87.	2.6	19
198	Nonalcoholic Fatty Liver Disease and Carotid Atherosclerosis in Children. Pediatric Research, 2008, 63, 423-427.	2.3	157

#	Article	IF	CITATIONS
199	Behavior of Hepatocellular Adenoma on Real-time Low-Mechanical Index Contrast-Enhanced Ultrasonography With a Second-Generation Contrast Agent. Journal of Ultrasound in Medicine, 2008, 27, 1719-1726.	1.7	21
200	Benign and Malignant Breast Lesions: Efficacy of Real Time Contrast-Enhanced Ultrasound vs. Magnetic Resonance Imaging. Ultraschall in Der Medizin, 2007, 28, 57-62.	1.5	65
201	Post-transplant hepatic complications: Imaging findings. Journal of Ultrasound, 2007, 10, 53-58.	1.3	6
202	Is color-Doppler US a reliable method in the follow-up of transjugular intrahepatic portosystemic shunt (TIPS)?. Journal of Ultrasound, 2007, 10, 22-27.	1.3	9
203	Transrectal Colour Doppler Contrast Sonography in theÂDiagnosis of Local Recurrence after Radical Prostatectomy - Comparison with MRI. Ultraschall in Der Medizin, 2006, 28, 146-151.	1.5	29
204	Does multidetector-row CT eliminate the role of diagnostic laparoscopy in assessing the resectability of pancreatic head adenocarcinoma?. Surgical Endoscopy and Other Interventional Techniques, 2005, 19, 369-373.	2.4	60
205	Contrast-Enhanced Sonography with SonoVue: Enhancement Patterns of Benign Focal Liver Lesions and Correlation with Dynamic Gadobenate Dimeglumine–Enhanced MRI. American Journal of Roentgenology, 2005, 184, 821-827.	2.2	45
206	Evaluation of effectiveness of a computer system (CAD) in the identification of lung nodules with low-dose MSCT: scanning technique and preliminary results. Radiologia Medica, 2005, 109, 40-8.	7.7	4
207	Giant mixed retroperitoneal sarcoma with metaplastic bone and cartilage formation: radiological-pathological correlation. Tumori, 2005, 91, 204-5.	1.1	0
208	Abdominal Lymphangiomas: Imaging Features with Pathologic Correlation. American Journal of Roentgenology, 2004, 182, 1485-1491.	2.2	120
209	Usual and unusual causes of extrahepatic cholestasis: assessment with magnetic resonance cholangiography and fast MRI. Abdominal Imaging, 2004, 29, 87-99.	2.0	8
210	Fatal, complete splenic infarction and hepatic infection due to disseminated Trichosporon beigelii infection. Abdominal Imaging, 2004, 29, 228-230.	2.0	8
211	Histologic assessment of biliary obstruction with different percutaneous endoluminal techniques. BMC Medical Imaging, 2004, 4, 3.	2.7	10
212	Peripancreatic vascular abnormalities complicating acute pancreatitis: contrast-enhanced helical CT findings. European Journal of Radiology, 2004, 52, 67-72.	2.6	130
213	Contrast-enhanced US in the assessment of the ilio-caval axis in deep venous thrombosis. Radiologia Medica, 2004, 107, 506-14.	7.7	1
214	Preoperative liver donor evaluation: Imaging and pitfalls. Liver Transplantation, 2003, 9, S6-S14.	2.4	43
215	Rectal inflammation as first manifestation of graft-vs-host disease: radiologic-pathologic findings. European Radiology, 2003, 13, L75-L78.	4.5	6
216	Large retroperitoneal hibernoma in an adult male: CT imaging findings with pathologic correlation. Abdominal Imaging, 2003, 28, 721-724.	2.0	16

#	Article	IF	Citations
217	Spontaneous intraperitoneal hemorrhage. Radiologic Clinics of North America, 2003, 41, 1183-1201.	1.8	49
218	MR Imaging Features of Solid Pseudopapillary Tumor of the Pancreas in Adult and Pediatric Patients. American Journal of Roentgenology, 2003, 181, 395-401.	2.2	217
219	CT Features with Pathologic Correlation of Acute Gastrointestinal Graft-Versus-Host Disease After Bone Marrow Transplantation in Adults. American Journal of Roentgenology, 2003, 181, 1621-1625.	2.2	90
220	Vaginal Metastasis from Uterine Leiomyosarcoma. Journal of Computer Assisted Tomography, 2003, 27, 805-809.	0.9	16
221	Rectal inflammation as first manifestation of graft-vs-host disease: radiologic-pathologic findings. European Radiology, 2003, 13 Suppl 4, L75-8.	4.5	2
222	New ePTFE/FEP–covered Stent in the Palliative Treatment of Malignant Biliary Obstruction. Journal of Vascular and Interventional Radiology, 2002, 13, 581-589.	0.5	116
223	Interventional radiology techniques in the treatment of complications due to videolaparoscopic cholecystectomy. Radiologia Medica, 2002, 103, 384-95.	7.7	2
224	Prenatal testicular torsion: sonographic appearance in the newborn infant. European Radiology, 2001, 11, 2589-2592.	4.5	20
225	Small solitary pulmonary nodules: assessment of enhancement and enhancement patterns in benign and malignant tumours by high resolution computed tomography. Chirurgia Italiana, 1999, 51, 113-20.	0.2	1