





PERSONAL INFORMATION	Vito Cantisani	
		
	 vito.cantisani@uniroma1.it	
	Sex Male Nationality Italian	
CURRENT POSITION SSD (if applicable)	<b>Associate Professor of Radiology (MED 36)</b> at University Sapienza, Rome <b>Vice-Dean of Medicine and Dentistry</b> , Univ. Sapienza, Rome <b>Chairman of Teleradiology Complex Unit, Polo Reatino</b> , Univ. Sapienza <b>Radiographers School, President</b> , Univ. Sapienza, Polo Reatino	
RESEARCH TOPICS / EXPERIENCES	Ultrasound, CEUS and Elastography, MPUS CT, Conventional Radiography MRI of chest and abdomen, Artificial Intelligence, Radiomics	
SCIENTIFIC / TECHNICAL QUALIFICATION (source: Scopus)	<ul style="list-style-type: none"> <li>▪ H-index: 51</li> <li>▪ No. publications: 277</li> <li>▪ No. citations: 14408</li> </ul>	
THEMATIC AREA KEYWORDS (it is possible to select one or more than one thematic area)	<ul style="list-style-type: none"> <li>▪ US</li> <li>▪ Radiology</li> <li>▪ Artificial Intelligence</li> <li>▪ US-elastography</li> </ul>	

## EDUCATION AND TRAINING

1993 - 1999	<b>Medical Degree</b> (21.07.1999), Sapienza, University of Rome <b>110 Cum Laude</b>
05.2000	<b>Licence to Practice as Physician and Surgeon</b>
1999 - 2003	Residency school of Radiology / <b>Radiologist</b> (22.10.2003), Sapienza, University of Rome, cum Laude
2001	<b>Visiting Fellowship</b> at the Johns Hopkins Hospital in Baltimore, Johns Hopkins Hospital in Baltimore
2002	Fellowship Research in <b>Abdominal Radiology</b> , Brigham and Women's Hospital (BWH), Boston, Harvard Medical School

2003	Attended Radiologic Pathology Course, <b>Armed Forces Institute of Pathology (AFIP)</b> in Walter Reed in Washington
2010	<b>Ph.D in Thoracic and Cardiovascular Pathophysiology and Imaging</b> , Sapienza, University of Rome
2014 2020	<b>Master in Health Management, Sapienza</b> , University of Rome Update of Master in Health Management
2014	<b>Licenced as Assoc. Professors in Radiology (MED-36)</b> in 2012 at National Scientific Licence (competition held in 2012)
2017	<b>Licenced as Full Professor in Radiology (MED-36)</b> in 2012 at National Scientific Licence (competition held in 2016).

## WORK EXPERIENCE

From 06.2004 –2016	occupation or position held Staff Specialist in Radiology in Department of Oncologic, Pathologic and Radiological Sciences, Policlinico Umberto I, University Sapienza of Rome
2016-2023	occupation or position held Chairman of US Unit, Policlinico Umberto I, Viale del Policlinico, 155, 00161 Roma RM Chairman of Teleradiology Complex Unit, Polo Reatino, Univ. Sapienza Vice-Dean of Medicine and Dentistry Faculty, Sapienza, Univ. of Rome Ass. Prof of Radiology Associate Prof of Radiology
2020 to 2023 2023 to date	occupation or position held Member of Ethic Committee Policlinico Umberto I-San Andrea Univ.Sapienza Member of Ethic Committee Regionale Lazio Area 1
2021-2023	PRIN Evaluator
2021-to date	Italian Navy Seals Scientific Committee Member
2019-2020 2019-2022	Research evaluation Committee member. Sapienza University Member of the Research Commission of the Department of Radiological, Oncological and Pathological Sciences

## MAIN ROLES AND RESPONSIBILITIES

	Editor of - <b>Editor of Ultrasound International Open</b> (3.2 IF) since 2014 to date Editor of Journal of Ultrasound (IF: 2) from 2014 to 2016 - <b>Editor of Ultraschall EJU (3.4 of IF)</b> since 2017 to date Editorial Board Member of Eur Radiology from 2014-2019 Editorial Board Member of Med Ultrasonography from 2016 to date Editorial Board Member of <b>Radiologia Medica</b> (8.9 of IF) from 2021
	Reviewer for: - European Journal of Radiology - European Journal of Ultrasound - Endocrine European Journal of Radiology Open - Acta Radiologica - Scientific World Journal - Medical Ultrasonography - Journal of Clinical Endocrinology and Metabolism PLoS One
	Guest Leading Editor of the EJR Special Issue about Ultrasound Elastography
....	Guest Leading Editor of the EJR Special Issue about Contrast-Enhanced Ultrasound Guest Leading Editor of JCM special issue
	Member of the EFSUMB Editorial Board which published the EFSUMB Guidelines about US-Elastography, liver and non-liver CEUS and Interventional Ultrasound Leader of MPUS Thyroid Guidelines, Steering Committee Member of MPUS Breast and testis EFSUMB Guidelines
	Co-Leading Author of EFSUMB Position Paper about Pediatric Applications of CEUS Leading Author of EFSUMB Position Paper on CEUS Bosniak Classification
	MEMBER OF THE EDITORIAL BOARD WHICH PUBLISHED THE WFUMB GUIDELINES ON THYROID AND PROSTATE ELASTOSONOGRAPHY (2016)
	MEMBER OF THE STEERING COMMITTEE FOR THE PUBLICATION OF THE NEW GUIDELINES FOR LIVER AND MPUS SUPERFICIAL ORGANS ELASTOGRAPHY
	CO-INVESTIGATOR IN SEVERAL DEPARTMENT PROJECTS
	Member of the commission who produced the Italian Guidelines of Liver Imaging published with the Istituto Superiore di Sanità with the support of the Ministry of Health (2008) Member of University Sapienza Research Committee MEMBER OF POLICLINICO UMBERTO I, SAN ANDREA, UNIV. SAPIENZA, ETHIC COMMITTEE
	MEMBER OF THE SCIENTIFIC COMMITTEE OF MASTER IN CLINICAL ULTRASONOGRAPHY HELD IN UNIVERSITY OF CATANIA (ITALY) IN 2011-2012
	MEMBER OF THE EFSUMB EDUCATIONAL COMMITTEE

SERVICE TO NATIONAL  
AND INTERNATIONAL  
COMMUNITY

From October 2023 to now From June 2023 to now: From May 2023 From February 2023 From Sept 2022 to date From October 2021	<ul style="list-style-type: none"> <li>▪ Member of ECM Sapienza Provider</li> <li>▪ Committee Member of Ethic Committee Regionale Lazio Area 1</li> <li>▪ EFSUMB President Elect</li> <li>▪ Radiographers School, President, Univ, Sapienza, Polo Reatino</li> <li>▪ Vice-Chairman of Radiotherapy Residency, Univ. Sapienza</li> <li>▪ SIRM US Chapter Chairman</li> </ul>
From January 2021- current	▪ Vice-Dean of Medicine and Dentistry, Univ. Sapienza, Rome
From January 2021- 2023	▪ EFSUMB Honorary Treasurer
From June 2020 –current	▪ Vice-President of TSRM Course at Sapienza University, Polo Santo Spirito
From May 2022-to date From March 2020- May2022	<ul style="list-style-type: none"> <li>▪ SIUMB Past President</li> <li>▪ SIUMB President</li> </ul>
From January 2020- current	▪ Policlinico Umberto I, Sapienza University Ethics Committee Member
From June 2019 – 2021	▪ Elected Member of the University Research Committee of the Sapienza University
From March 2019 – current	▪ Member of the Research Commission of the Department of Radiological, Oncological and Pathological Sciences
From 2019 – 2021	▪ EFSUMB Honorary Secretary
2017- March 2020	▪ Elected SIUMB President
From 2017 – to 2019	▪ EFSUMB Publication Committee Chairman
from 2014 – to 2018	▪ Member of the council of SIRM Ultrasound Chapter;
From 2013 – to 2017	▪ EFSUMB EPSC Chairman
From 2013 - to 2015	▪ SIUMB Distance Learning Responsible
From 2012 – to 2013	▪ Regional Section of SIUMB (Lazio) Responsible
From 2011 – to 2013	▪ SIRM Contrast Media Section Chairman
From 2011 – to 2013	▪ EFSUMB EPSC Co-opted Member
From 2008 – to 2012	▪ SIUMB Contrast Media President
2011	▪ SIUMB Technical Chairman
From 2011	▪ Webmaster EFSUMB
From 2008 – to 2011	▪ SIRM Contrast Media Section Secretary
2010	▪ FAS entitled "Imaging of the neck and abdomen" at the Policlinico Umberto I in July 2010
From 2006 – to 2008	▪ SIUMB Contrast Media Chapter Secretary

## TEACHING EXPERIENCE

2021-current	Prof. at Residency School in Anesthesia, Intensive Care and Pain, Univ. Sapienza, Rome
	Prof. at Residency School in Nuclear Medicine, Univ. Sapienza, Rome
From 2020- current	Prof. at PhD in Innovative Biomedical Technologies in Clinical Medicine, Univ. Sapienza, Rome

From 2018-current	Prof. of Medicine and Surgery II Course at Channel 'D' University Sapienza of Rome From 2019-current Prof. of Diagnostic Imaging Course at Channel 'D' University Sapienza of Rome Prof. of US, Head and Neck at School of Residency in Radiology,
From 2019- current	Prof. of IMAGING DIAGNOSIS 2 at Techniques of medical radiology, and radiotherapist ROME Course- Degree course A - Rome Azienda Policlinico Umberto I
From 2019- current	Prof. of "IMAGING DIAGNOSIS I" at Techniques of medical radiology and Radiotherapist course, radiotherapist ROME - Degree course G - Rome Ospedale Santo Spirito
2018-2019	Prof. of EQUIPMENT OF THE RADIOLOGICAL AREA at the Techniques of medical Radiology for images and radiotherapy ROME - Degree course G - Rome S. Spirito Hospital of the Sapienza University of Rome
From 2004 - 2019	Member of the Teaching Staff of Scientific English course in the 1st and 2nd Graduate Courses of Medical Radiology Techniques for Images Medical Radiology and Radiation Therapy in Sapienza, University of Rome
From 2011 – to 2015	Member of the Teaching Staff on Scientific English at Graduation Perfusion Technicians Course, University of Rome
From 2015	Member of the Teaching Staff in Diagnostic Imaging, Channel A, Univ. Sapienza of Rome.
from 2014	Member of the Teaching Staff of the Diagnostic Imaging course, at Dentistry Graduation Course of Sapienza, University of Rome
From 2009 – to 2013	Member of the Teaching Staff of the Diagnostic Imaging course at General Surgery Residency School, Sapienza, University of Rome;
2013	Member of the Teaching Staff of the Diagnostic Imaging course, at A-Channel of the Graduation Course in Medicine of Sapienza, University of Rome
From 2005 – to 2012	Member of the Teaching Staff of the course entitled "Techniques and Clinical Applications of Color-Doppler Ultrasound" at the Radiodiagnostic Residency school, Sapienza, University of Rome
From 2009 – to 2012	Member of the Teaching Staff of the Diagnostic Imaging course, in the B-Cghannel of the Graduation Course in Medicine of Sapienza, University of Rome

#### MAIN RESEARCH EXPERIENCE

2023	<ul style="list-style-type: none"> <li>▪ Member of Italian PNRR PNC 3D for Health. Digital Twins construction: Advanced imaging diagnostics &amp; biomarkers for tissue characterization. Total financing: € 3.964.857,55</li> </ul>
2022	<ul style="list-style-type: none"> <li>• Principal investigator of "Can 3D multiparametric ultrasound (MPUS) better evaluate carotid atherosclerotic plaque? Color Doppler-US, 2D and 3D CEUS compared to CT angiography" Total financing: 45.561,00 € plus Sapienza University Research Grant assigned</li> </ul>
2021	<ul style="list-style-type: none"> <li>▪ New strategies in the diagnosis of thyroid nodule: TI-RADS risk stratification systems and Elastography versus Computer Aided Diagnosis software. The TECAD (TIRADS Elastography and Computer Assisted Diagnosis)</li> <li>▪ Total financing: 15000 plus University Research Grant assigned</li> </ul>

2021	<ul style="list-style-type: none"> <li>▪ Artificial intelligence assisted diagnosis, screening, and sampling of digestive and biliopancreatic diseases: an advanced endoscopic workstation. The AID project.</li> <li>▪ Financing institution: Univ. Sapienza</li> <li>▪ Total financing: 375.100 €</li> </ul>
2021	<ul style="list-style-type: none"> <li>▪ SPHead Smart Personal Health-care Devices</li> <li>▪ Financing Institution: Regione Lazio</li> </ul>
2016	<ul style="list-style-type: none"> <li>▪ "Valutazione prospettica della steatosi epatica in pazienti con obesità patologica candidati a chirurgia bariatrica mediante ecografia e nuovi software di quantificazione ecostrutturale"</li> <li>▪ Financing institution: Univ. Sapienza</li> <li>▪ Total financing: 3.850,00 €</li> </ul>

#### HONOURS, AWARDS, MEMBERSHIPS, OTHER QUALIFICATIONS

2021	<ul style="list-style-type: none"> <li>▪ 2021 Coordinator, Responsible and Co-Author of the research project "SRE and SWE for the evaluation of indeterminate thyroid nodule" winner of the best oral presentation presented at the US SIRM Section Meeting in Campobasso</li> </ul>
2020	<ul style="list-style-type: none"> <li>▪ 2020 Coordinator, Responsible and Co-Author of the research project "A clinical case of bilateral paraganglioma discovered incidentally: multiparametric ultrasound evaluation" winner of the MAURIZIO PINTO award as best clinical case presented at the SIUMB 2020 Bologna congress - virtual meeting</li> </ul>
2020	<ul style="list-style-type: none"> <li>▪ 2020 Coordinator, Responsible and Co-Author of the research project "Computer-aided diagnostic system for thyroid nodule sonographic evaluation outperforms the specificity of less experienced examiner" winner of the BEST JUS PAPER PRIZE 2020 award - Giovanni Serafini at the SIUMB 2020 Bologna congress - virtual meeting.</li> </ul>
2020	<ul style="list-style-type: none"> <li>• 2020 Coordinator, Responsible and Co-Author of the research project "Role of elastosonography in the stratification of the risk of malignancy of the thyroid nodule with indeterminate cytology" awarded as one of the best oral communications at the SIUMB 2020 Bologna congress - virtual meeting</li> </ul>
2019	<ul style="list-style-type: none"> <li>▪ 2019 Coordinator, Responsible and Co-Author of the research project "Multiparametric ultrasound evaluation of parotid lesions: Eco-color-Doppler in comparison and in combination with CEUS and Elastosonography" awarded as one of the best clinical cases presented at the XXVII SIUMB national congress</li> </ul>
2019	<ul style="list-style-type: none"> <li>▪ 2019 Coordinator, Responsible and Co-Author of the research project "Multiparametric ultrasound (Eco color Doppler, CEUS and 3-D Arterial Analysis) in the assessment of stenosis and vulnerability of carotid atherosclerotic plaque" awarded as one of the best oral communications at the XXVII national congress SIUMB 2019</li> </ul>
2017	<ul style="list-style-type: none"> <li>▪ 2017 Coordinator, Responsible and Co-Author of the research project "Multiparametric ultrasound evaluation of the carotid plaque through CEUS and SWE elastosonography in comparison with CT angiography and histology" awarded as best oral communication at the 26th SIUMB 2017 National Congress</li> </ul>
2017	<ul style="list-style-type: none"> <li>▪ 2017 Coordinator, Responsible and Co-Author of the research project "Automated classification of breast lesions in ultrasound using the S-detect program: validation and its use as a teaching tool" awarded as best poster at the 26th SIUMB 2017 national congress</li> </ul>
2016	<ul style="list-style-type: none"> <li>▪ 2016 co-author of the best poster awarded in the Congress of the Italian Endocrinologists</li> </ul>
2016	<ul style="list-style-type: none"> <li>▪ 2016 Co-author of a paper published on Ultrasound and selected among the best papers by the British Society of Ultrasound</li> </ul>

2016	▪ 2016 Mentor of Resident who was awarded \$ 500 student travel award with the abstract "BR245-SD-TUB1: Strain Elastography and Shear-wave Elastography for the Differentiation of Benign and Malignant Breast Lesions" presented at RSNA 2016
2015	▪ 2015 Coordinator, Responsible and co-author of the three abstracts awarded as best oral presentation and as best poster at SIUMB 2015
2015	▪ 2015 Thesis advisor of a thesis awarded as best contributor to the 2015 otolaryngologist congress.
2014	▪ 2014 awarded as best presenter in the Head and Neck Session on ECR 2014
2014	▪ 2014 awarded as one of the best investigators in Sapienza;
2011	▪ 2011 co-author of a presentation awarded with the Young Investigator Award
2009	▪ 2009 second prize at EUROSON 2009
2008	▪ 2008 awarded with a certificate of merit at RSNA 2008
2007	▪ 2007 Winner of Young Investigator Award in EUROSON 2007 in Leipzig
2004	▪ 2004 Candidate to Young Investigator Award in EUROSON 2004 in Zagreb
2003	▪ Among the top 50 presenters at ESGAR 2003 (Budapest, Hungary)
2003	▪ 2003 EURORAD prize
2002	▪ 2002 EURORAD prize

## ADDITIONAL INFORMATION

### Publications

1: Piscaglia F, Stefanini B, Calliada F, **Cantisani V**. Ultrasound in clinical environments: Where are we standing? *Ultraschall Med.* 2023 Aug;44(4):353-358. doi: 10.1055/a-2095-5975. Epub 2023 Aug 8. PMID: 37552976

2: Cocco G, Ricci V, Ricci C, Naňka O, Catalano O, Corvino A, Boccatonda A, Serafini FL, Izzi J, Vallone G, **Cantisani V**, Iannetti G, Caulo M, Ucciferri C, Vecchiet J, Pizzi AD. Ultrasound imaging of the axilla. *Insights Imaging.* 2023 May 11;14(1):78. doi: 10.1186/s13244-023-01430-9. PMID: 37166516

3: Piscaglia F, Stefanini B, Terzi E, Marseglia M, **Cantisani V**. Liver Fat Quantification: When do We Need It? *Ultraschall Med.* 2023 Apr;44(2):120-124. doi: 10.1055/a-2015-5693.

4: Piscaglia F, Stefanini B, Terzi E, Marseglia M, **Cantisani V**. Liver Fat Quantification: When do We Need It? *Ultraschall Med.* 2023 Apr;44(2):120-124. doi: 10.1055/a-2015-5693. Epub 2023 Mar 30. PMID: 36996835

Osterwalder J, Tabakovic S, Jenssen C, Dietrich CF, Connolly J, Polyzogopoulou 5: E, Cantisani V, Wüstner M, Jarman B, Hoffmann B. Correction: Emergency Point-of-Care Ultrasound Stewardship - A Joint Position Paper by EuSEM and EFSUMB and Endorsed by IFEM and WFUMB. *Ultraschall Med.* 2023 Apr 28.

doi: 10.1055/a-2077-7739. Online ahead of print.PMID: 37116536

6: Osterwalder J, Tabakovic S, Jenssen C, Dietrich CF, Connolly J, Polyzogopoulou E, Cantisani V, Wüstner M, Jarman B, Hoffmann B. Emergency Point-of-Care Ultrasound Stewardship - A Joint Position Paper by EuSEM and EFSUMB and Endorsed by IFEM and WFUMB. *Ultraschall Med.* 2023 Mar 30. doi: 10.1055/a-2041-3302. Online ahead of print.PMID: 36996862

7: Centello R, Sesti F, Feola T, Sada V, Pandozzi C, Di Serafino M, Pacini P, **Cantisani V**, Giannetta E, Tarsitano MG.J. The Dark Side of Ultrasound Imaging in Parathyroid Disease. *Clin Med.* 2023 Mar 24;12(7):2487. doi: 10.3390/jcm12072487.PMID: 37048571

8: Iacobellis F, Schillirò ML, Di Serafino M, Borzelli A, Grimaldi D, Verde F, Caruso M, Dell'Aversano Orabona G, Rinaldo C, Sabatino V, **Cantisani V**, Vallone G, Romano L.J. Multimodality ultrasound assessment of the spleen: Normal appearances and emergency abnormalities. *Clin Ultrasound.* 2023 Mar;51(3):543-559. doi: 10.1002/jcu.23414. Epub 2022 Dec 14.PMID: 36515988

9: Bertolotto M, Campo I, Pavan N, Buoite Stella A, **Cantisani V**, Drudi FM, Cova MA. What Is the Malignant Potential of Small (<2 cm), Nonpalpable Testicular Incidentalomas in Adults? A Systematic Review. *Derchi LE.Eur Urol Focus.* 2023 Mar;9(2):361-370. doi: 10.1016/j.euf.2022.10.001. Epub 2022 Oct 17.PMID: 36257887

10: Grani G, Del Gatto V, Cantisani V, Mandel SJ, Durante C.J. A reappraisal of suspicious sonographic features of thyroid nodules: shape is not an independent predictor of malignancy. *Clin Endocrinol Metab.* 2023 Feb 22;dgad092. doi: 10.1210/clinem/dgad092. Online ahead of print.PMID: 36810804

11: Frigerio F, De Marinis M, Camardella F, **Cantisani V**, Pinto A, Bernardi M, Lubrano C, Gnessi L, Federici M, Donini LM. Dynapenia. Muscle Quality, and Hepatic Steatosis in Patients with Obesity and Sarcopenic Obesity. *Poggiogalle E.Biomedicines.* 2023 Feb 6;11(2):472. doi: 10.3390/biomedicines11020472.PMID: 36831008

12: Rinaldo C, Grimaldi D, Di Serafino M, Iacobellis F, Verde F, Caruso M, Sabatino V, Orabona GD, Schillirò ML, Vallone G, Cantisani V, Romano L. An update on pyelonephritis: role of contrast enhancement ultrasound (CEUS). *J Ultrasound.* 2022 Nov 16. doi: 10.1007/s40477-022-00733-9. Epub ahead of print. PMID: 36385692.

13: Tufano A, Antonelli L, Di Pierro GB, Flammia RS, Minelli R, Anceschi U, Leonardo C, Franco G, Drudi FM, Cantisani V. Diagnostic Performance of Contrast-Enhanced Ultrasound in the Evaluation of Small Renal Masses: A Systematic Review and Meta-Analysis. *Diagnostics (Basel).* 2022 Sep 25;12(10):2310. doi: 10.3390/diagnostics12102310. PMID: 36291999; PMCID: PMC9600471.



14: Bertolotto M, Campo I, Pavan N, Buoite Stella A, Cantisani V, Drudi FM, Cova MA, Derchi LE. What Is the Malignant Potential of Small (<2 cm), Nonpalpable Testicular Incidentalomas in Adults? A Systematic Review. *Eur Urol Focus*. 2022 Oct 15:S2405-4569(22)00229-2. doi: 10.1016/j.euf.2022.10.001. Epub ahead of print. PMID: 36257887.

15: Bellini MI, Lori E, Forte F, Lauro A, Tripodi D, Amabile MI, Cantisani V, Varanese M, Ferent IC, Baldini E, Ulisse S, D'Andrea V, Pironi D, Sorrenti S. Thyroid and renal cancers: A bidirectional association. *Front Oncol*. 2022 Sep 23;12:951976. doi: 10.3389/fonc.2022.951976. PMID: 36212468; PMCID: PMC9538481.

16: Bellini MI, Urciuoli I, Del Gaudio G, Polti G, Iannetti G, Gangitano E, Lori E, Lubrano C, Cantisani V, Sorrenti S, D'Andrea V. Nonalcoholic fatty liver disease and diabetes. *World J Diabetes*. 2022 Sep 15;13(9):668-682. doi: 10.4239/wjd.v13.i9.668. PMID: 36188142; PMCID: PMC9521438.

17: Fresilli D, Di Leo N, Martinelli O, Di Marzo L, Pacini P, Dolcetti V, Del Gaudio G, Canni F, Ricci LI, De Vito C, Caiazzo C, Carletti R, Di Gioia C, Carbone I, Feinstein SB, Catalano C, Cantisani V. 3D-Arterial analysis software and CEUS in the assessment of severity and vulnerability of carotid atherosclerotic plaque: a comparison with CTA and histopathology. *Radiol Med*. 2022 Nov;127(11):1254-1269. doi: 10.1007/s11547-022-01551-z. Epub 2022 Sep 17. PMID: 36114929; PMCID: PMC9587943.

18: Granata A, Distefano G, Maccarrone R, Pesce F, Costanza G, Digiacoimo A, Basile A, Romano M, Cantisani V. [Quantitative imaging in nephrology: limits and potentials of elastosonography]. *G Ital Nefrol*. 2022 Aug 29;39(4):2022-vol4. Italian. PMID: 36073329.

19: David E, Del Gaudio G, Drudi FM, Dolcetti V, Pacini P, Granata A, Pretagostini R, Garofalo M, Basile A, Bellini MI, D'Andrea V, Scaglione M, Barr R, Cantisani V. Contrast Enhanced Ultrasound Compared with MRI and CT in the Evaluation of Post-Renal Transplant Complications. *Tomography*. 2022 Jun 28;8(4):1704-1715. doi: 10.3390/tomography8040143. PMID: 35894008; PMCID: PMC9326620.

20: Sorrenti S, Dolcetti V, Radzina M, Bellini MI, Frezza F, Munir K, Grani G, Durante C, D'Andrea V, David E, Calò PG, Lori E, Cantisani V. Artificial Intelligence for Thyroid Nodule Characterization: Where Are We Standing? *Cancers* (Basel). 2022 Jul 10;14(14):3357. doi: 10.3390/cancers14143357. PMID: 35884418; PMCID: PMC9315681.

21: Wüstner M, Radzina M, Calliada F, Cantisani V, Havre RF, Jenderka KV,

Kabaalioglu A, Kocian M, Kollmann C, Künzel J, Lim A, Maconi G, Mitkov V, Popescu A, Saftoiu A, Sidhu PS, Jenssen C. Professional Standards in Medical Ultrasound - EFSUMB Position Paper (Short Version) - General Aspects. *Ultraschall Med.* 2022 Oct;43(5):456-463. English. doi: 10.1055/a-1854-2936. Epub 2022 Jul 18. PMID: 35850146.

22: Wüstner M, Radzina M, Calliada F, Cantisani V, Havre RF, Jenderka KV, Kabaalioglu A, Kocian M, Kollmann C, Künzel J, Lim A, Maconi G, Mitkov V, Popescu A, Saftoiu A, Sidhu PS, Jenssen C. Professional Standards in Medical Ultrasound - EFSUMB Position Paper (Long Version) - General Aspects. *Ultraschall Med.* 2022 Oct;43(5):e36-e48. English. doi: 10.1055/a-1857-4435. Epub 2022 Jul 18. PMID: 35850145.

23: Tufano A, Drudi FM, Angelini F, Polito E, Martino M, Granata A, Di Pierro GB, Kutrolli E, Sampalmieri M, Canale V, Flammia RS, Fresilli D, Bertolotto M, Leonardo C, Franco G, Cantisani V. Contrast-Enhanced Ultrasound (CEUS) in the Evaluation of Renal Masses with Histopathological Validation-Results from a Prospective Single-Center Study. *Diagnostics (Basel).* 2022 May 12;12(5):1209. doi: 10.3390/diagnostics12051209. PMID: 35626364; PMCID: PMC9140371.

24: Jenssen C, Ewertsen C, Piscaglia F, Dietrich CF, Gilja OH, Sidhu PS, Saftoiu A, Popescu A, Sporea I, Cantisani V, Meng S. 50th years anniversary of EFSUMB: Initial roots, maturation, and new shoots. *Ultraschall Med.* 2022 Jun;43(3):227-231. English. doi: 10.1055/a-1790-0504. Epub 2022 Apr 26. PMID: 35472772.

25: Di Serafino M, Iacobellis F, Schillirò ML, Verde F, Grimaldi D, Dell'Aversano Orabona G, Caruso M, Sabatino V, Rinaldo C, Cantisani V, Vallone G, Romano L. Pelvic Pain in Reproductive Age: US Findings. *Diagnostics (Basel).* 2022 Apr 9;12(4):939. doi: 10.3390/diagnostics12040939. PMID: 35453987; PMCID: PMC9026765.

26: Cantisani V, De Silvestri A, Scotti V, Fresilli D, Tarsitano MG, Polti G, Guiban O, Polito E, Pacini P, Durante C, Grani G, Isidori AM, Giannetta E, Sorrenti S, Trimboli P, Catalano C, Ciocchi R, Lauro A, D'Andrea V. US-Elastography With Different Techniques for Thyroid Nodule Characterization: Systematic Review and Meta-analysis. *Front Oncol.* 2022 Mar 16;12:845549. doi: 10.3389/fonc.2022.845549. PMID: 35371974; PMCID: PMC8966910.

27: Di Serafino M, Iacobellis F, Schillirò ML, D'auria D, Verde F, Grimaldi D, Dell'Aversano Orabona G, Caruso M, Sabatino V, Rinaldo C, Guerriero P, Cantisani V, Vallone G, Romano L. Common and Uncommon Errors in Emergency Ultrasound. *Diagnostics (Basel).* 2022 Mar 4;12(3):631. doi: 10.3390/diagnostics12030631. PMID: 35328184; PMCID: PMC8947314.

28: Mauri G, Bernardi S, Palermo A, Cesareo R; Italian Minimally-Invasive Treatments of the Thyroid group. 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 Apr;76(1):1-8. doi: 10.1007/s12020-022-03005-y. Epub 2022 Mar

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*According to law 679/2016 of the Regulation of the European Parliament of 27th April 2016, I hereby express my consent to process and use my data provided in this CV*

8.2.2024

