

ALL. B

Procedura selettiva per la copertura di n. 1 posto di Professore di ruolo di I fascia, SC 06/11 - SSD MED/36, presso il Dipartimento di Scienze Radiologiche, Oncologiche e Anatomico-Patologiche - Facoltà di Medicina e Odontoiatria – Sapienza Università di Roma

CODICE CONCORSO 2023POA003

Decreto Rettore Università di Roma “La Sapienza” n 1408/2023 del 05.06.2023

VALERIA PANEBIANCO  
Curriculum Vitae

Rome

July 23st 2023

**Part I – General Information**

Full Name	
Date of Birth	
Place of Birth	
Citizenship	
Permanent Address	
Mobile Phone Number	
E-mail	
Spoken Languages	

**Part II – Education**

Type	Year	Institution	Notes (Degree, Experience,...)
<b>University graduation</b>	1993	Faculty of Medicine and Surgery – Sapienza University of Rome	Medicine & Surgery, 110/110 <i>cum Laude</i> - Thesis: Anatomic correlation study with Magnetic Resonance of the temporal lobe with a focus on the hippocampus and limbic lobe structures. Supervisor, Prof. R. Passariello
<b>Residency 01</b>	1994-1998	Residency in Radiology, Sapienza University of Rome	Board certification in Radiology, 70/70 Thesis: MR Angiography: optimization of the MR technique with ultrafast sequences. Supervisor, Prof. R. Passariello
<b>Residency 02</b>	2003-2007	Residency in Nuclear Medicine, Sapienza University of Rome	Board certification in Nuclear Medicine 70/70 <i>cum Laude</i> . Thesis: Morpho-functional comparative evaluation of chronic renal failure with Sequential Renal Scintigraphy and dynamic-perfusional Magnetic Resonance Imaging. Supervisor, Prof.ssa R. Massa
<b>Post-graduate studies</b>	06/1996 - 08/1996	Boston University, Boston (USA)	Visiting Fellowship on Spiral CT and abdominal/pelvic MR. Supervisor, Prof. J.T. Ferrucci (all.II.1)
	1998-2002	Sapienza University of Rome, University Hospital Policlinico Umberto I, Rome	Volunteer Research Assistant (attendance at MR and CT section dedicated to abdominal and urogenital imaging, integrated to research activities). Supervisor, Prof. R. Passariello

	01/10/2003-31/10/2003	Vital Images (Fairfield, Iowa, USA), in Minneapolis (Minnesota)	Training on pilot testing of new software for the elaboration of tridimensional MR and CT data
<b>Advanced Training Course</b>	2021/2022	Training Course in the Healthcare Management (Dir. Prof. P. Villari) - Sapienza University of Rome	ATC Certificate Thesis: Randomized study on the role of MRI for prostate cancer screening – Prostate Cancer Secondary Screening in Sapienza (PROSA) trial: preliminary results. Supervisor, Prof. G. La Torre (all.II.2)
<b>Good Clinical Practice Certificate</b>	2022-Today	The Global Health Network	Certificate (all.II.3)

### Part III – Appointments

#### IIIA – Academic Appointments

Start	End	Institution	Position
2017	Today	Ministry of Instruction, University and Research (MIUR), National Scientific Qualification (ASN) - Bando 2016 (DPR n. 95/2016)	Qualified for Full Professorship in Radiology, “Settore Concorsuale” 06/11 (Radiology, Radiation Oncology and Neuroradiology) (Q1, 2017-2028) (all.IIIA.1)
2019	Today	Faculty of Medicine and Dentistry - Sapienza University of Rome	Associate Professor of Radiology, “Settore Concorsuale” 06/11 (Radiology, Radiation Oncology and Neuroradiology) - “Settore scientifico disciplinare” MED/36 (Diagnostic Imaging and Radiotherapy) (all.IIIA.2)
<b>Residency programme</b>			
2019	Today	Sapienza University of Rome	Board Member Residency programme in Radiology – Dir. Prof. C. Catalano - MED/36
2022	Today	Sapienza University of Rome	Board Member Residency programme in Urology - Dir. Prof. A. Sciarra - MED/36 (all.IIIA.3)
<b>PhD</b>			
2019	Today	Department of Experimental Medicine - Sapienza University of Rome	Member, PhD Board in “Network Oncology and Precision Medicine” Cycles XXXVI – XXXIX; Coordinator Prof. M. Nuti 2019-2022; Prof. E. Ferretti aa 2022-2023
2023	Today	University of Palermo	Institutional Coordinator for Sapienza University of Rome of the National PhD Course in “Precision Medicine” funded by the NextGenerationEU initiative, National Recovery and Resilience Plan (NRRP - PNRR), Mission 4, component 2 “Dalla Ricerca all’Impresa” (XXXIX cycle – 2023/2024); Coordinator Prof. M. Midiri (all.IIIA.4)

IIIB – Clinical Appointments

Start	End	Institution	Position
1999	2002	Radiology Emergency Department – Azienda Policlinico Umberto I - Rome	Staff Radiologist (all.IIIB.1)
2002	2007	“Servizio/Settore Radiologia - IV Diagnostica” (Dir. Prof. R. Passariello) Azienda Policlinico Umberto I - Rome	Staff Radiologist (Dir. Med. I liv.) (all.IIIB.2)
2007	2016	UOS “Imaging Digitale TC-RM” (Dir. Prof. C. Catalano), at the UOC “Radiologia A” (Dir. Prof. R. Passariello). Azienda Policlinico Umberto I - Rome	Staff Radiologist, (Dir. Med. I liv.), prot. n. 007103 - March 2007 (all.IIIB.3)
2010	2016	FAS (Finalità Alta Specializzazione), at the UOC “Radiologia A” and “DAI di Diagnostica per Immagini”. Azienda Policlinico Umberto I - Rome	Specialized Assignment on “Tissue characterization in oncology with CT Angiography and MR Spectroscopy”; prot. n. 0029724 - 20/7/2010 (all.IIIB.4)
2010	Today	Prostate Unit. Azienda Policlinico Umberto I - Rome	Coordinator of the diagnostic pathway for the management of prostate cancer; prot. n. 0043314 on 9/11/10 and n. 0019290 on 5/5/2010 (all.IIIB.5)
2010	Today	UOC “Medicina Legale”. Azienda Policlinico Umberto I - Rome	Appointed Radiologist; prot. n. 284/2010 (all.IIIB.6)
2013	2016	MR Units at the UOC “Radiologia A” (Dir. Prof. C. Catalano) and “DAI di Diagnostica per Immagini e Radioterapia” (Dir. Prof. V. Tombolini). AOU Policlinico Umberto I - Rome	Responsible Radiologist (all.IIIB.7)
2014	Today	Departmental ReCUP (Centro Unico Prenotazioni Regionale) at “DAI di Diagnostica per Immagini e Radioterapia”. AOU Policlinico Umberto I - Rome	Representative Physician, prot. n. 310/14 (all.IIIB.8)
2016	Today	UOS “Imaging avanzato RM e TC” at the UOC “Radiologia” (Dir. Prof. C. Catalano) and “DAI dei Servizi Diagnostici” (Dir. Prof. G. Antonelli). AOU Policlinico Umberto I - Rome	Responsible Radiologist of the “Unità Operativa Semplice” (UOS – SSDC08S2), prot. n. 0059214 on 15/12/2016 (all.IIIB.9)
2019	Today	UOS “Imaging avanzato RM e TC” at the UOC “Radiologia” (Dir. Prof. C. Catalano) and “DAI dei Servizi Diagnostici” (Dir. Prof. G. Antonelli). AOU Policlinico Umberto I - Rome	Staff Radiologist (Dir. Med. I liv.) as Associate Professor and Responsible Radiologist of the “Unità Operativa Semplice” (UOS – SSDC08S2) (all.IIIB.10)
2021	Today	UOS “Imaging avanzato RM e TC” at the UOC “Radiologia” (Dir. Prof. C. Catalano) and “DAI dei Servizi Diagnostici” (Dir. Prof. G. Antonelli). AOU Policlinico Umberto I - Rome	Responsible Radiologist of the Clinical Safety for the “RM 3T Vida” at the “I Clinica Medica” (UOS – SSDC08S2), Regione Lazio Registro Ufficiale.U.0792509.05-10-2021; prot. n. G11681 on 30/09/2021 (all.IIIB.11)

2022	Today	UOC "Radiologia" (Dir. Prof. C. Catalano) and "DAI dei Servizi Diagnostici" (Dir. Prof. G. Antonelli). AOU Policlinico Umberto I - Rome	Stand-in for the Director of the UOC, prot. n. 0005962 on 15/02/2022 and prot. n. 0008731 on 06/03/2023 (all.IIIB.12)
2023	Today	UOS "Imaging avanzato RM e TC" at the UOC "Radiologia" (Dir. Prof. C. Catalano) and "DAI dei Servizi Diagnostici" (Dir. Prof. G. Antonelli). AOU Policlinico Umberto I - Rome	Responsible of the Radiological Facility of the "TC 128 Strati" at the "Presidio Ospedaliero G. Eastman" – (UOS – SSSDC08S2) - 07/03/2023 (all.IIIB.13)
2023	Today	"Percorso Diagnostico Terapeutico Assistenziale (PDITA) – Prostate Cancer". AOU Policlinico Umberto I - Rome	Panel Member; Appointed Radiologist, prot. n. 0010865 del 20.03.2023 (all.IIIB.14)
2023	Today	Committee of the Diagnostic Imaging Exams Appropriateness in the Internal Medicine Area. AOU Policlinico Umberto I – Rome/ Regione Lazio	Component

### III C – International Institutional and Scientific Appointments

Start	End	Institution	Position
<b>Promotor/PI of International Trials</b>			
2016	2018	International Working Group for the multicenter study "A randomised control trial of magnetic resonance imaging -targeted biopsy compared to standard trans-rectal ultrasound guided biopsy for the diagnosis of prostate cancer in men without prior biopsy (PRECISION)" Coordinator Center - 14 global partners, UCL (University College of London), PI Prof. M. Emberton	National Coordinator & PI Published document "MRI-Targeted or Standard Biopsy for Prostate-Cancer Diagnosis" su N Engl J Med. 2018 May 10;378(19):1767-1777. doi:10.1056/NEJMoa1801993 (IF. 70.670, 2018) (all.IIIC.1)
2021	Today	International Working Group for the multicenter study "A study assessing whether bi-parametric MRI is non-inferior to multi-parametric MRI in the diagnosis of clinically significant prostate cancer - (PRIME trial)" Coordinator Center, UCL (University College of London), PI Prof. V. Kasivisvanathan.	National Coordinator & PI; External Peer-Reviewer (all.IIIC.2)
2022	Today	International Working Group for the International Grand Challenge on the role of Artificial Intelligence for the diagnosis of prostate cancer in Magnetic Resonance – The PI-CAI (Prostate Imaging: Cancer AI) Grand Challenge. Coordinator Center: University of Nijmegen	Italian PI & Member of the Scientific Committee (all.IIIC.3)
<b>Leadership &amp; Participation to International Guidelines/Consensus &amp; Position Paper</b>			
2015	Today	International Working Group on the drafting of the PI-RADS document (Prostate Imaging - Reporting and Data System) version n. 2 and n. 2.1, approved/endorsed by the ACR (American College of Radiology)	ESUR Reviewer (2015–2018) (all.IIIC.4) & PI-RADS committee representative member (2019-Today) (all.IIIC.5)

2016	Today	International Task Force on Prostate Cancer Radiological Estimation of Change in Sequential Evaluation (PRECISE), promoted by the European School of Oncology.	National Coordinator & PI Published document: "Reporting Magnetic Resonance Imaging in Men on Active Surveillance for Prostate Cancer: The PRECISE Recommendations—A Report of a European School of Oncology Task Force on European Urology (IF. 14.97, 2016) (all.IIIC.6)
2018	Today	International Working Group for the staging of bladder cancer with the development of a standardized MR system, VI-RADS (Vesical Imaging – Reporting and Data System) score for the differentiation of muscle-invasive and non-muscle-invasive bladder cancer. Approved for full integration among ACR (American College of Radiology) -RADS committees	Leader & Promotor of the Working Group  Published document "Multiparametric Magnetic Resonance Imaging for Bladder Cancer: Development of VI-RADS (Vesical Imaging-Reporting and Data System) on European Urology 2018 May 10 doi: 10.1016/j.eururo.2018.04.029, (IF. 17.581, 2018) (all.IIIC.7)
2019	2020	International Working Group of the ESUR (European Society of Urogenital Radiology) / ESUI (EAU Section of Urological Imaging) for the drafting of the consensus statements on the quality requirements and training for the detection of clinically significant prostate cancer using MRI	Panel Member  Published document: ESUR/ESUI consensus statements on multi-parametric MRI for the detection of clinically significant prostate cancer: quality requirements for image acquisition, interpretation and radiologists' training. Eur Radiol. 2020 Oct;30(10):5404-5416. doi: 10.1007/s00330-020-06929-z. (IF 5.315) (all.IIIC.8)
2019	2021	International Working Group for the drafting of the position paper of the ESUR (European Society of Urogenital Radiology) / ESUI (EAU Section of Urological Imaging) on the role of artificial intelligence (AI) for prostate cancer diagnosis using MRI	Panel Member  Published document: ESUR/ESUI position paper: developing artificial intelligence for precision diagnosis of prostate cancer using magnetic resonance imaging. Eur Radiol. 2021 Dec;31(12):9567-9578. doi: 10.1007/s00330-021-08021-6. (IF. 7.034) (all.IIIC.9)
2020	Today	International Working Group for the drafting of the ESTRO (European Society for Therapeutic Radiology and Oncology) - ACROP (Advisory Committee for Radiation Oncology Practice) guidelines on prostate bed delineation for postoperative radiotherapy in prostate cancer	Panel Member  Published document: "ESTRO ACROP guideline on prostate bed delineation for postoperative radiotherapy in prostate cancer" on Clin Transl Radiat Oncol. 2023 May 9;41:100638. doi: 10.1016/j.ctro.2023.100638 (IF. 4.739) (all.IIIC.10)
2020	2021	International Working Group for the drafting of the position paper of PI-RADS Committee (ACR, American College of Radiology) on the role of contrast injection for prostate cancer detection using MRI and PI-RADS	Panel Member  Published documents: "PI-RADS Committee Position on MRI Without Contrast Medium in Biopsy-Naive Men With Suspected Prostate Cancer: Narrative Review." AJR Am J Roentgenol. 2021 Jan;216(1):3-19. doi: 10.2214/AJR.20.24268. (IF. 6.582) (all.IIIC.11)
2021	Today	International Working Group on the evaluation of prostate cancer local recurrence after treatment with curative intent: development and	Leader & Promotor of the research  Published documents: "Magnetic Resonance Imaging for Local Recurrence

		validation of the Prostate Imaging for Recurrence Reporting scoring system (PI-RR) after radical prostatectomy and radiation therapy	Reporting (PI-RR): International Consensus -based Guidelines on Multiparametric Magnetic Resonance Imaging for Prostate Cancer Recurrence after Radiation Therapy and Radical Prostatectomy on Eur Urol Oncol. 2021 Dec;4(6):868-876. doi: 10.1016/j.euo.2021.01.003. (IF. 8.512, 2021); “Accuracy and Observer Agreement of the MRI Prostate Imaging for Recurrence Reporting Assessment Score on Radiology. 2022 Aug;304(2):342-350. doi: 10.1148/radiol.212252 (IF. 19.7, 2022)” (all.IIIC.12)
2021	Today	International Working Group for the drafting of the WHO (World Health Organization) Blue Book on Urinary Tumors	Member of the Authors’ Board  Publication of the book “WHO Classification of Tumours of the Urinary System and Male Genital Organs” WHO Classification of Tumours, 5th Edition, Volume 8 - ISBN-13 978-92-832-4512-4, 2022 (all.IIIC.13)
2021	Today	International Working Group for EAU (European Association of Urology) guidelines on Muscle-invasive and Metastatic Bladder Cancer	Panel Member  EAU Guidelines on Muscle-invasive and Metastatic Bladder Cancer. Edn. presented at the EAU Annual Congress Amsterdam 2022, ISBN 978-94-92671-16-5 & EAU Annual Congress Milan 2023, ISBN 978-94-92671-19-6. (all.IIIC.14)
2022	Today	International Working Group for the development of the consensus statement: “Consensus-Based Recommendations for the Application of Bladder-MRI and VI-RADS in Clinical Practice: A Systematic Scoping Review of Literature and a Two-Round Delphi Survey”	Leader and Promotor  Referee Reports from Nature Review Urology (all.IIIC.15)
2023	Today	International Working Group for the development of ISUP (International Society of Urogenital Pathology) guidelines for diagnosis and classification of urachal neoplasms, including criteria and ancillaries	Panel Member (all.IIIC.16)
2023	Today	International Working Group for the development of ISMRM (International Society of Magnetic Resonance in Medicine) guidelines on MR safety	Panel Member (all.IIIC.17)
<b>Scientific Committees</b>			
<b>ESUR - European Society of Urogenital Radiology</b>			
2010	Today	Working Group on Prostate cancer	Board Member (all.IIIC.18)
2011	Today	Teaching Courses on Prostate MRI	Organizer and Faculty Member (all.IIIC.19)
<b>ESR - European Society of Radiology</b>			
2014	2014	Genitourinary Scientific Sub-Committee, Postgraduate Educational Programme, ECR (European Congress of Radiology)	Member (all.IIIC.20)

2013	2019	EPOS (Electronic Presentation Online System)	Reviewer (all.IIIC.21)
2020	2020	Genitourinary Scientific Sub-Committee, Postgraduate Educational Programme, ECR (European Congress of Radiology)	Member (all.IIIC.22)
2020	Today	Education Committee	Member as ESUR delegate (all.IIIC.23)
2024	-	Team Member of the Program Planning Committee (PPC) of the ECR 2024 (European Congress of Radiology)	Chairperson of the Genitourinary Scientific Sub-Committee (all.IIIC.24)
<b>ISMRM - International Society of Magnetic Resonance in Medicine</b>			
2014	2018	AMPC (Annual Meeting Program Committee). Area: "Cancer, Molecular Imaging and Spectroscopy and Body"	Member (all.IIIC.25)
2023	-	Safety Committee	Member (all.IIIC.17)
<b>ICIS - International Cancer Imaging Society</b>			
2022	Today	Nominated and elected as physician who have made a significant contribution to oncological imaging and are involved or interested in the clinical practice, teaching and research of cancer radiology	Fellow (all.IIIC.26)
<b>EBR - European Board of Radiology</b>			
2016	2018	ACI (Accreditation Council in Imaging) Reviewing Committee	Member and Reviewer (all.IIIC.27)
<b>EAU - European Association of Urology / ESU - European School of Urology</b>			
2017	Today	MRI Masterclass in Prostate cancer	Organizer and Faculty Member (all.IIIC.28)
2020	Today	The EAU Section of Urological Imaging (ESUI)	Board Member (all.IIIC.29)
<b>CIVIS - Europe's Civic University Alliance</b>			
2019	Today	Health Hub on diagnostic imaging, Biomedical engineering, robotics in medicine, new medical devices and digital health	Team Member of Sapienza University (all.IIIC.30)
<b>ACR - American College of Radiology</b>			
2019	Today	Prostate Imaging Reporting and Data System - PI-RADS Committee	International Representative (all.IIIC.31)
2023	-	Vesical Imaging Reporting and Data System – VI-RADS Committee	Chair (all.IIIC.32)
<b>EORTC - European Organisation for Research and Treatment of Cancer</b>			
2022	Today	Interdisciplinary Working Group on bladder and kidney tumors	Board Member (all.IIIC.33)

#### IIID – National Institutional and Scientific Appointments

Start	End	Institution	Position
<b>Institutional Committee/Appointments</b>			
2015	Today	Chamber of Deputies (Camera dei Deputati) - Medical College referred to Article 2 of the Regulations for Services.	Alternate Board Member (Medical-Legal Radiology Consultations) (all.IIID.1)
2019	Today	Department of Translational and Precision Medicine – Sapienza University of Rome	Member of the Scientific Committee of the Sapienza information-based Technology Innovation Center for Health (STITCH) (all.IIID.2)

2022	2026	Ministry of University and Research (MUR) – Sapienza University of Rome	Scientific Coordinator for Spoke 3 of the “D <sup>3</sup> 4 Health” Project funded by the Complementary National Plan (CNP - PNC) to the National Recovery and Resilience Plan (NRRP – PNRR) (all.IIID.3)
2022	2025	Ministry of University and Research (MUR) – Sapienza University of Rome	Scientific Coordinator of WP 4 of Spoke 4 of the “HEAL ITALIA” Project fundend as “Partenariato Esteso 6” by the National Recovery and Resilience Plan (NRRP – PNRR) (all.IIID.4)
2022	-----	Fondazione “HEAL ITALIA” – University of Palermo	Member of the Board of Directors (Consiglio di Amministrazione - CdA) of the “HEAL ITALIA” Project fundend as “Partenariato Esteso 6” by the National Recovery and Resilience Plan (NRRP – PNRR) (all.IIID.5)
2023	-----	Fondazione “D <sup>3</sup> 4 Health” – Sapienza University of Rome	Member of the Technical-Management Committee of the “D <sup>3</sup> 4 Health” Project funded by the Piano Nazionale Complementare (PNC) to the National Recovery and Resilience Plan (NRRP – PNRR) (all.IIID.6)
<b>Promotor/PI of National Trials</b>			
2015	2021	Multicenter Study n. 164/2015/U titled “The role of multiparametric MRI in the selection of patients with newly diagnosed very low-risk prostate cancer eligible for active surveillance: a multi-institutional prospective study” Center proponent/coordinator AOU Policlinico S. Orsola - Malpighi of Bologna, Prof. R. Schiavina	Responsible for centralized review of prostate MRI examinations performed at all centers  Published document: “The role of multiparametric MRI in active surveillance for low-risk prostate cancer: The ROMAS randomized controlled trial.” Urol Oncol. 2021 Jul;39(7):433.e1-433.e7. doi: 10.1016/j.urolonc.2020.10.018. (IF. 2.7) (all.IIID.7)
2019	2022	Multicenter Study “Validazione prospettica multicentrica dello score VI-RADS (Vesical Imaging-Reporting and Data System) nella determinazione della probabilità di infiltrazione della tonaca muscolare in pazienti candidati a resezione primaria transuretrale di neof ormazione/i vescicale/i (TURBT)” Coordinator Center – Sapienza University of Rome	Leader and Promotor  Published document: “A novel pathway to detect muscle-invasive bladder cancer based on integrated clinical features and VI-RADS score on MRI: results of a prospective multicenter study.” Radiol Med. 2022 Aug;127(8):881-890. doi: 10.1007/s11547-022-01513-5. (IF. 8.9) (all.IIID.8)
2021	Today	Single-center randomized controlled trial on “Health Technology Assessment of the Prostate Cancer Screening Randomized Controlled Trial (PROSA-I), combining Non-Contrast MRI and an Artificial Intelligence Algorithm” ClinicalTrials.gov Identifier: NCT04803188 - Coordinator Center – Sapienza University of Rome	Leader and Promotor  Accepted document in publication: EURA-D-23-00130R2 Design of a magnetic resonance imaging-based screening program for early diagnosis of prostate cancer: preliminary results of a randomized controlled trial - Prostate Cancer Secondary Screening in Sapienza (PROSA). Eur Radiol (IF. 5.9) (all.IIID.9)
2022	Today	Working group for the study “Regenerative medicine-based treatment with injection of autologous muscle-derived or adipose-derived stem cells for the management of stress urinary incontinence: two preclinical models”	Radiologist Investigator; Project PI Prof. A. Sciarra (all.IIID.10)



<b>Leadership &amp; Participation to National Guidelines/Consensus &amp; Position Paper</b>			
2010	2010	National Working Group for the SIU (Società Italiana di Urologia) Guidelines. Recommendations to the use of contrast media in diagnostic imaging in urology. (Published document edited by the SIU Guidelines Committee. p. 54-80, Guidelines Series)	Coordinator (all.IIID.11)
2011	2012	Regional Working Group (Lazio) within the Oncology Networks on "Kidney Tumors and Recommendations on Appropriateness of Procedures and Treatments."	Invited member as expert in Genitourinary Radiology (all.IIID.12)
<b>Scientific Committees</b>			
<b>AIRMM - Associazione Italiana di RM in Medicina</b>			
2012	2014	Medicine Area and Working Groups of the Italian Chapter ISMRM (International Society of Magnetic Resonance in Medicine)	Counselor and Coordinator
2012	2015	Italian Chapter ISMRM (International Society of Magnetic Resonance in Medicine)	Secretary of the Board of Directors (all.IIID.13)
2015	2018	Italian Chapter ISMRM (International Society of Magnetic Resonance in Medicine)	President (all.IIID.14)
<b>SIRM - Società Italiana di Radiologia Medica</b>			
2013	2016	Study Group on Urogenital Radiology	Counselor of the Study Group (all.IIID.15)
2016	Today	Organization of institutional events in urogenital radiology	Delegate/Representative (all.IIID.16)
<b>SIU - Società Italiana di Urologia</b>			
2013	2017	Urology Imaging Working Group	Board Member (all.IIID.17)
<b>SIUro - Società Italiana di Uroncologia</b>			
2015	2018	Steering Committee	Board Member (all.IIID.18)

### III E – Expert activity for international congresses

Year	Institution	Position
2012	2nd ESUR (European Society of Urogenital Radiology) Teaching Course on Prostate MRI", 22-23 June 2012, Rome - IT	Chairperson and Scientific Director (all.IIIE.1)
2014	Annual European Congress of Radiology (ECR 2014), 6-10 March 2014, Vienna – AT.	Refresher Courses Organizer as GU Subcommittee member of the PPC (Program Planning Committee)
2014	22nd Annual Meeting of the ISMRM (International Society of Magnetic Resonance in Medicine), 10 – 16 May 2014, Milan - IT	Coordinator of the forum "MRgFUS: are we at the take-off?"
2015	International Challenge Conference on MRI and Biopsy in the Diagnosis of Prostate Cancer, 22-24 January 2015, Rome - IT	Scientific Committee Member (all.IIIE.2)
2015	23rd Annual Meeting of the ISMRM (International Society of Magnetic Resonance in Medicine), 30 May – June 5, Toronto - CA	Coordinator of the Forum "Brain, Body & Beyond...International MR-networks: are we ready?"

2016	24th Annual Meeting of the ISMRM (International Society of Magnetic Resonance in Medicine) 7-13 May 2016, Singapore	Scientific Organizer as member of the AMPC (Annual Meeting Program Committee) of ISMRM for the: - Educational Session "Quantitative Imaging of Cancer" - Weekend Educational Course "Clinical Cancer MRI: Case Based" Coordinator of the forum "What do all proposals have in common?" (all.IIIE.3)
2017	25th Annual Meeting of the ISMRM (International Society of magnetic Resonance in Medicine), 22-27 April 2017, Honolulu, HI, USA	Scientific Organizer as member of the AMPC (Annual Meeting Program Committee) of the ISMRM for: - n. 4 Educational Sessions (1. Assessing Response to Immunotherapy; 2. MRI Assessment in Monitoring Cancer Therapy; 3. Body MRS: How & Why?; 4. Imaging Tumor Response to Therapy) (all.IIIE.4)
2018	26th Joint Annual Meeting of the ISMRM (International Society of magnetic Resonance in medicine) - ESMRMB (European Society of Magnetic Resonance in Medicine & Biology), 16-21 June 2018, Paris, FR	Scientific Organizer as member of the AMPC (Annual Meeting Program Committee) of the ISMRM for: -n. 2 Educational Courses (1.Body MRI: Realities & Controversies; 2.Prostate MRI, MRI in Pregnancy & Genitourinary) -n. 6 Educational Sessions (1. From Diagnosis to Assessing Therapy Response: Rectal Cancer; 2. MRI Value in Body Imaging: Role for Abbreviated Protocols?; 3. From Diagnosis to Assessing Therapy Response: Gynecological Malignancy); 4. From Diagnosis to Assessing Therapy Response: Breast Cancer; 5. Assessing Response in Liver Tumours: Primary & Metastatic; 6. Lung Imaging) -n.1 Combined Educational & Scientific Session (Prostate Cancer: Current Gaps & Future Directions) (all.IIIE.5)
2019	9th ESUR (European Society of Urogenital Radiology) "Teaching Course on Prostate MRI", 24-25 May 2019, Rome - IT	Chairperson and Scientific Director (all.IIIE.6)
2020	Annual European Congress of Radiology (ECR 2020), 11-15 March 2020; 15-19 July 2020, Vienna - AT	Refresher Courses Organizer as GU Subcommittee member of the PPC (Program Planning Committee)
2022	Annual European Congress of Radiology (ECR 2022) 13-17 July 2022, Vienna - AT	Scientific Organizer of the multidisciplinary session "Multidisciplinary tumour board: case-based panel discussion" (all.IIIE.7)
2023	1st Bladder MRI course: from theory to hands-on activities 22 - 24 May, 2023, Rome - IT	Chairperson and Scientific Director (all.IIIE.8)
2023	29th Symposium of the European Society of Urogenital Radiology (ESUR), 21 - 24 September, 2023, Rome - IT	Chairperson and Scientific Director (all.IIIE.9)
2023	European Congress of Radiology 2024 – Program Planning Committee (PPC) - Genitourinary Scientific Sub-Committee, 1-5 March 2024, Vienna - AT	Chairperson (all.IIIE.10)

### III F – Expert activity for national congresses

Year	Institution	Position
From 2003	Radiology Department - AOU - Policlinico Umberto I, Sapienza University of Rome - IT	Scientific Director and Coordinator of 13 Diagnostic Imaging courses on

To 2010		Digital Advanced CT and MR imaging focused on oncological imaging
2010	Urogenital Imaging Study Group of the SIRM (Società Italiana di Radiologia Medica) 8-9 November 2010 – Rome - IT	Scientific Director and Coordinator Educational Events on: - “Il nuovo in patologia urogenitale maschile: dal feto all’anziano” - “Il tumore della prostata a 360°”
2011	II Annual Congress of the Italian Chapter of the ISMRM “MR in Medicine: from advanced technology research to clinical practice”, also known as AIRMM (Associazione Italiana di RM in Medicina) 31 March -1 April 2011 - Rome - IT	Chair and Scientific Director (all.IIIF.1)
2012	III Annual Congress of the Italian Chapter of the ISMRM “MR in Medicine 2012: from advanced technology research to clinical practice” 19-20 April 2012, Naples - IT	Member of the Scientific Committee
2012	45th SIRM (Società Italiana di Radiologia Medica), National Congress 1-5 June 2012, Turin - IT	Coordinator of the interactive Course “RM multiparametrica: cosa realmente cambia nella gestione del tumore della prostate?”
2012	Urogenital Imaging Study Group of the SIRM (Società Italiana di Radiologia Medica) 21 June 2012, Rome - IT	Scientific Director and Coordinator Educational Course on “Facciamo il punto su Il tumore della prostata” (all.IIIF.2)
2013	IV Annual Congress of the Italian Chapter of the ISMRM “MR in Medicine 2013: from advanced technology research to clinical practice” 24-25 October 2013, Perugia - IT	Member of the Scientific Committee
2014	46th SIRM (Società Italiana di Radiologia medica), National Congress 23-26 May 2014, Florence - IT	Coordinator of the Round Table "L'imaging nella gestione del carcinoma prostatico" (all.IIIF.3)
2015	VI Annual Congress of the Italian Chapter of the ISMRM “MR in Medicine 2015: from advanced technology research to clinical practice” 16-17 April 2015, Verona - IT	Member of the Scientific Committee
2015	Urogenital Imaging Study Group of the SIRM (Società Italiana di Radiologia Medica), 6-7 October 2015, Rome - IT	Scientific Coordinator Theoric-Practical Course “Refertiamo Insieme la RM Multiparametrica della prostata” (all.IIIF.4)
2015	88th Congress of the SIU (Società Italiana di Urologia), 10-13 October 2015, Riccione - IT	Organizer of the course “Il ruolo dell'imaging nella stadiazione locale e sistematica del tumore vescicale”
2016	VII Annual Congress of the Italian Chapter of the ISMRM “MR in Medicine 2016: from advanced technology research to clinical practice” 4-5 February 2016, Bologna - IT	Chairperson and Organizer (all.IIIF.5)
2016	Annual Congress of SIUro (Società Italiana di Urologia) 9-11 June 2016, Florence - IT	Organizer of the course “Fusion Biopsy: indicazioni e modalità” Hands on session phantom
2016	89th Congress of the SIU (Società Italiana di Urologia), 15 - 18 October, Venice - IT	Organizer of the courses - “La Biopsia mirata in urologia” - “Biopsia Prostatica guidata dalla Fusione di Imaging TRUS/MRI”
2017	SIU (Società Italiana di Urologia) – SIRM (Società Italiana di Radiologia Medica) “Prostate Biopsy and Multiparametric MRI: a joint event” 6 June Rome, 19 June Catania, 5 December Milan - IT	Scientific Director and Organizer n. 3 Whorkshop (all.IIIF.6)
2017	VIII Annual Congress of the Italian Chapter of the ISMRM “MR in Medicine 2017: from advanced technology research to clinical practice” 8-9 June, 2017, Gaeta - IT	Chairperson and Organizer (all.IIIF.7)

2018	Radiology Department - AOU Policlinico Umberto I, Sapienza University, Rome - IT 22 Feb and 9 April 2018, Rome - IT	Scientific Coordinator n.2 Theoric-Practical Course "RMmp della prostata: raccomandazioni per l'uso e refertazione strutturata "
2018	IX Annual Congress of the Italian Chapter of the ISMRM "MR in Medicine 2018: from advanced technology research to clinical practice" 10 -11 May, 2018, Padua - IT	Chairperson and Organizer (all.IIIF.8)
2019	Radiology Department - AOU Policlinico Umberto I, Sapienza University, Rome - IT 12 November 2019, Rome - IT	Organizer and Scientific Coordinator, Masterclass on Multiparametric MRI
2019 2020 2021 2022 2023	X-XIV Congress of the Italian Chapter of the ISMRM (International Society of Magnetic Resonance in Medicine) 28-29 March 2019, Milan, IT - 10-11 December 2020, 16-17 December 2021, Virtual – 23 November 2022, Pisa, IT; 12- 14 November 2023, Palermo - IT	Member of the Scientific Committee
2022	50th Annual National Congress of the SIRM (Società Italiana di Radiologia Medica) 06-09 October 2022, Rome - IT	Member of the Scientific Committee (all.IIIF.9)
2022	50th Annual National Congress of the SIRM (Società Italiana di Radiologia Medica) 06-09 October 2022, Rome - IT	Coordinator of the Round Table "Associazioni e tumore della Prostata: le associazioni a fianco dei Pazienti e dei Medici" (all.IIIF.10)

#### Part IV – Teaching experience

##### IV A – Institutional Teaching experience

Year	Institution	Lecture/Course
	<b>SCHOOL OF MEDICINE</b>	
2008/ 2011	School of Medicine, Degree Course A, Sapienza - University of Rome, Rome	Lectures as an expert in Diagnostic Imaging - SSD MED/36 (in collaboration with course coordinator, Prof. R. Passariello) (all.IVA.1)
2011/ 2016	School of Medicine, Degree Course A, Sapienza - University of Rome, Rome	Integrative teaching, tutorial and professionalizing in Diagnostic Imaging - SSD MED/36 (in collaboration with course coordinator, Prof. C. Catalano) (all.IVA.2)
2012/ 2018	School of Medicine, Degree Course A, Sapienza - University of Rome, Rome	Frontal lectures in Diagnostic Imaging - SSD MED/36 (in collaboration with course coordinator, Prof. C. Catalano) (all.IVA.3)
2014/ 2018	International School of Medicine, Degree Course F, Sapienza - University of Rome, Rome	Frontal lectures in Diagnostic Imaging - SSD MED/36 (in collaboration with course coordinator, Prof. C. Catalano) (all.IVA.4)
2019/ Today	School of Medicine, Degree Course A, Sapienza - University of Rome, Rome	Frontal lectures in Diagnostic Imaging - SSD MED/36 (1CFU) & FIS/07 (1CFU) (regular teacher)
2019/ Today	School of Medicine, Degree Course A, Sapienza - University of Rome, Rome	Integrative teaching, tutorial and professionalizing in Diagnostic Imaging - SSD MED/36 (regular teacher)
2020/ Today	International School of Medicine, Degree Course F, Sapienza - University of Rome, Rome	Frontal lectures in Diagnostic Imaging - SSD MED/36 (1CFU) & FIS/07 (1CFU) (regular teacher)
2020/ Today	International School of Medicine, Degree Course F, Sapienza - University of Rome, Rome	Integrative teaching, tutorial and professionalizing in Diagnostic Imaging - SSD MED/36 (regular teacher)
2020/ Today	School of Medicine, Degree Course A, Sapienza - University of Rome, Rome	Internal Medicine and General Surgery II SSD MED/36 (regular teacher)

2020/ Today	School of Medicine, Degree Course A, Sapienza - University of Rome, Rome	Practical internship for state exam - surgical area SSD MED/36 (regular teacher)
<b>BSc Programme</b>		
2008/ 2009	University Degree in Diagnostic Techniques of Health Professions Sciences - Sapienza – University of Rome - Rieti	Lectures as an expert on Diagnostic Imaging - SSD MED/36 (all.IVA.5)
2008/ 2012	University Degree in Advanced Diagnostic Professional Intervention Methodologies in Medical Radiology, Imaging and Radiotherapy Techniques (MIPAD) - Sapienza – University of Rome – Lazio Sud	Lectures as an expert on Diagnostic Imaging - SSD MED/36 (all.IVA.6)
2009/ 2015	University Degree in Diagnostic Techniques of Health Professions Sciences - Sapienza – University of Rome, Rome	Lectures as an expert on Diagnostic Imaging - SSD MED/36 (all.IVA.7)
2016/ 2019	University Degree in Diagnostic Techniques of Health Professions Sciences - Sapienza – University of Rome, Rome	Interdisciplinary Course I SSD MED/36 (regular teacher)
2019/ Today	BSc Radiography Programme, Sapienza – University of Rome, Policlinico Umberto I, Rome	Equipment in the Radiology Area SSD MED/36 (regular teacher)
2019/ Today	BSc Radiography Programme, Sapienza – University of Rome, Policlinico Umberto I, Rome	Elective Didactic activities (ADE) SSD MED/36 (regular teacher)
<b>Interdisciplinary thematic training course</b>		
2023/ -	MINOR degree in “Medicina Digitale”, Sapienza - University of Rome, Rome	Course on “Analisi dei Dati e Segnali Biomedici” (V year) (all.IVA.8)
<b>Residency Programme</b>		
2003/ 2010	Diagnostic Imaging Residency Program Sapienza - University of Rome	Lectures, as an expert on the subject of: Post- processing techniques of MR and CT imaging in Genitourinary Radiology Diagnostic Imaging - SSD MED/36 (all.IVA.9)
2007/ 2009	Tropical Medicine - Imaging Residency Program Sapienza - University of Rome	Lectures as an expert on Diagnostic Imaging - SSD MED/36 (all.IVA.10)
2010/ 2012	Diagnostic Imaging Residency Program Sapienza - University of Rome	Lectures, as an expert on the subject of: Anatomy, Semeiotics and Technique in MRI, Pelvic Diagnostic Imaging I, Pelvic Diagnostic Imaging II; Seminars on Prostate Cancer - SSD MED/36 (all.IVA11)
2010/ 2013	Legal Medicine Residency Program Sapienza - University of Rome	Lectures as an expert on Diagnostic Imaging - SSD MED/36 (all.IVA.12)
2012/ 2015	Diagnostic Imaging Residency Program Sapienza - University of Rome	Lectures, as an expert on the subject of: Anatomy, Semeiotics and Technique in MRI, Pelvic Diagnostic Imaging I, Pelvic Diagnostic Imaging II - SSD MED/36 (all.IVA.13)
2016/ 2018	Diagnostic Imaging Residency Program Sapienza - University of Rome	Lectures of Urogenital Radiology in the course of Diagnostic Imaging - SSD MED/36 (all.IVA.14)
2019/ Today	Diagnostic Imaging Residency Program Sapienza - University of Rome	Lectures of Urogenital Radiology in the course of Diagnostic Imaging - SSD MED/36 (as board member of the programme)
2022/ Today	Urology Residency Program Sapienza - University of Rome	Lectures of Urogenital Radiology in the course of Urology - SSD MED/36 (as board member of the programme) (all.IVA.15)
2023	Diagnostic Imaging Residency Program Humanitas University	Radiology Masterclass “Tour around PI-RADS” (all.IVA.16)

<b>PhD programme</b>		
2019/ Today	PhD Course in “Network Oncology and Precision Medicine” Cycles XXXVI – XXXIX – Sapienza University of Rome	Diagnostic Imaging in Oncology - SSD MED/36
2023/ -	National PhD Course in “Precision Medicine” – Cycle XXXIX - University of Palermo	Diagnostic Imaging in Oncology with a focus on integrative computational medicine - SSD MED/36 (all.IVA.17)

#### IV B – Other National and International Teaching experiences

In the last 10 years, more than 100 invited lectures have been requested in both national and international congress. Below the most important from 2019 up to date have been reported.

Year	Institution	Lecture/Course
<b>International</b>		
2019	11th European Multidisciplinary Congress on Urological Cancers (EMUC) 2019 14-17 November 2019, Vienna - AT	Invited Lecture titled “VI-RADS for the management of NMIBC”
2019	7th International Techno-Urology Meeting (Tum) Augmented Reality and Beyond: The Future Is Now! 23-25 January, Turin - IT	Invited Lecture titled “VI-RADS: a new reporting tool in bladder cancer imaging?”
2019	Annual European Congress of Radiology (ECR) 2019, 27 February - 3 March 2019, Vienna - AT	Invited Lecture titled “Prostate Cancer Relapse”
2019	30th Annual Meeting and Postgraduate Course of the ESGAR (European Society of Gastrointestinal Abdominal Radiology) 05-08 June 2019, Rome - IT	n2. Invited Lectures titled - “A Tour around PI-RADS” - “A Tour around VI-RADS”
2019	34th Annual Congress of the EAU (European Association of Urology), 15-19 March 2019, Barcelona - ES	- Invited Lecture titled “What can we expect from imaging?” during the Case-based debate titled “No evidence of disease after neoadjuvant chemotherapy for MIBC: What next?” - Trainer of the ESU/ESUT/ESUI Hands-on Training Course in Prostate MRI reading for urologists
2019	16th Congress of European Section of Oncological Urology (ESOU) – European Association of Urology, 18-20 January 2019, Prague - CZ	Trainer of the workshop “ESU hands-on training course in prostate MRI reading for urologists”
2019	Annual Congress of the Society of Abdominal Radiology (SAR) 17-22 March, 2019, Orlando, US	Invited Workshop titled “Bladder MRI workshop”
2020	NIH (National Institute of Health) Radiology Grand Rounds 16 October, 2020 - Bethesda, US	Invited Lecture titled “A tour around VI-RADS”

2020	12th European Multidisciplinary Congress on Urological Cancers (EMUC) 2020, 13-14 November 2020, Virtual	Invited Lecture titled "VIRADS – Can we avoid TUR–B prior to radical cystectomy?"
2020	ESU (European School of Urology) - ESUI (the EAU Section of Urogenital Imaging) Masterclass, 13 November 2020, Virtual	Invited Lecture titled "Basic prostate anatomy on MRI and how to interpret with PIRADS v2"
2020	ESOR (European School of Radiology) Foundation course in Artificial Intelligence in Radiology 30-31 January 2020, Rome - IT	Invited Lecture titled "Prostate AI use case"
2020	17th Congress of European Section of Oncological Urology (ESOU) – European Association of Urology (EAU) 17-19 January 2020, Dublin - IE	Trainer of the Hands-on-session titled "What to look for?: Interactive case discussion - reporting MRI using PI-RADS"
2020	Annual European Congress of Radiology (ECR 2020), 11-15 March 2020; 15-19 July 2020, Virtual Editions	n.2 Invited Lectures titled: - "Prostate cancer relapse" - "The role of MRI" in the session "Prostate cancer management: pushing the diagnostic frontier"
2021	30th ISMRM & SMRT Annual Meeting & Exhibition, 15-20 May 2021, Virtual Edition	Invited Lecture titled "Standardized & Quantitative Assessment in Body Imaging – Bladder: VI-RADS"
2021	Annual European Congress of Radiology (ECR 2021), 1-3 July 2021, Virtual Edition	n.2 Invited Lectures titled: - "Biochemical recurrence imaging detection, After radiation therapy and surgery" - "Pop-UP Roma Caput Mundi"
2021	107th Scientific Assembly and Annual Meeting - RSNA (Radiological Society of North America) 2021 28 November - 2 December, Chicago - USA	Invited Lecture titled "Update on Vesical Imaging – Reporting and Data System (VI-RADS): Diagnostic accuracy, inter-reader agreement and clinical use"
2021	36th Annual Congress of the EAU (European Association of Urology), Virtual Edition	Invited Lecture titled "Will MRI transform the management of MIBC?"
2021	ASCO (American Society for Clinical Oncology) Genitourinary Cancer Symposium, 11-13 February 2021, Virtual Edition	Invited Lecture titled "Optimal Radiologic Assessment After Systemic Therapy for Muscle-Invasive Bladder Cancer"
2021	ESU-ESOU Virtual Masterclass on Muscle-invasive bladder cancer, 8-9 April 2021, Virtual Edition	Invited Lecture titled "Diagnostic tools MIBC, with emphasis on nodes, many pictures and comparisons (CT, MRI, PET/CT)"
2021	The Royal Society of Medicine Congress, 11 June 2021, Virtual Edition	Invited Lecture titled "Imaging and prostate cancer: Diagnosis, treatment and monitoring"
2022	Annual Congress of the European Society of Urological Imaging (ESUI), 10 November 2022, Budapest - HU	Invited Lecture titled "The growing role of Bladder MRI pathway"

2022	31th ISMRM & SMRT Annual Meeting & Exhibition, 7-12 May 2021, London - UK	Invited Lecture titled "Standardized & Quantitative Assessment in Body Imaging – Bladder: VI-RADS"
2022	15th European Multidisciplinary Congress on Urological Cancers (EMUC) 2022, 10-13 November 2022, Budapest - HU	Trainer of the Workshop "ESU/ESUI Hands-on Training Course in Prostate MRI reading for urologist" Discussant during the session "Controversies in Urothelial Cancer"
2022	19th Congress of European Section of Oncological Urology (ESOU) – European Association of Urology, 21-23 January 2022, Madrid, ES	n.2 Invited Lectures titled - "How MRI changed the BCa pathway: New evidence" - "Interactive case discussion: Reporting MRI using PI-RADS"
2022	ESGAR/ESUR Joint meeting – Acute Abdomen Workshop 17-18 November 2022, Virtual Meeting	n.2 Invited Lectures titled - "Haematuria" - "Case based discussion"
2022	Annual European Congress of Radiology (ECR 2022), 13-17 July 2022, Vienna – AT.	n.2 Invited Lectures titled - "VI-RADS for bladder cancer" - "Multidisciplinary tumour board: case-based panel discussion" Moderation of the sessions: - "Urogenital" for the training of the EDIR diploma - "Advances in urological imaging"
2022	108th Scientific Assembly and Annual Meeting - RSNA (Radiological Society of North America) 2022 - Empowering Patients and Partners in Care 27 November - 1 December 2022, Chicago - USA	Invited Lecture titled "VI-RADS score: bridging radiology to the clinic"
2022	ESU-ESOU Virtual Masterclass on Muscle-invasive bladder cancer, 7-8 April 2022, Amsterdam - NL	Invited Lecture titled "Diagnostic tools MIBC, both bladder imaging and nodes, CT, MRI and PET/CT"
2022	AdMeTech – 6th Global Summit on Precision Diagnosis and Treatment of Prostate Cancer 22-24 September 2022, Virtual	Invited Lecture titled "MRI and Biochemical Recurrence"
2022	37th Annual Congress of the EAU (European Association of Urology), 1-4 July 2022 – Amsterdam - NL	Moderation of the session "Preview of the most relevant ongoing studies on urological imaging" Trainer of the ESU/ESUT/ESUI Hands-on Training Course in Prostate MRI reading for urologists
2023	38th Annual Congress of the EAU (European Association of Urology), 10-13 March 2023, Milan - IT	n.2 Invited Lectures titled: - "The emerging role of MRI in bladder cancer staging: Do we still need 2nd look TURBT?" - "VIRADS: The new PIRADS for bladder cancer?" Trainer during 2 ESU/ESUI Hands-on Training course in prostate MRI reading for urologists



2023	ESU-ESOU Masterclass on Muscle-invasive bladder cancer, 5-6 April 2023, Amsterdam - NL	Invited Lecture titled "Diagnostic tools MIBC, both bladder imaging and nodes, CT, MRI and PET/CT"
2023	EANM (European Association of Nuclear Medicine) Focus Meeting 5: "Molecular Imaging and Theranostics in Prostate Cancer" 2-4 February 2023, Sevilla - ES	Invited Lectures titled: - "Against" during the "Controversy: Do We Need Next-Generation Imaging Modalities in Advanced Prostate Cancer?" - "Biochemical Recurrence in Prostate Cancer: The evolving role of diagnostic imaging"
<b>National</b>		
2019	National Joint Congress of the Ultrasound, Pediatric Radiology and Urogenital Study Groups during the Annual Meeting of the Campania Regional Group - SIRM, 24-26 October 2019, Naples - IT	Invited Lecture Titled "Follow Up" during the session titled "Prostata 2020"
2019	92nd National Congress of the SIU (Società Italiana di Urologia) 12-14 October 2019, Venice - IT	Invited Workshop titled "Biopsia prostatica guidata dalla fusione di immagini MRI/TRUS"
2019	Master's Degree in Biomedical Engineering at Sapienza University of Rome 26 November 2019, Rome - IT	Invited lecture titled "The role of bioinformatics and big data in cancer diagnosis"
2019	X Congress of the Italian Chapter dell'ISMRM (International Society of Magnetic Resonance in Medicine), also known as AIRMM (Associazione Italiana di Risonanza Magnetica in Medicina) 28-29 March 2019, Milan - IT	Moderator of the session titled "MRI-based pathology"
2019	Masterclass titled "RM multiparametrica della prostata" of the SIRM (Società Italiana di Radiologia Medica), 12 November 2019, Rome, IT	Invited Lectures Titled: - "PI-RADS v2.1" - "Set di presentazione casi: diagnosi primaria con discussione e review"
2019	Course of the Urogenital Study Group of the SIRM (Società Italiana di Radiologia Medica) 27 September 2019, Rome - IT	2 Invited Lectures Titled: - "La RM come esame di primo livello nella diagnosi di CA prostatico?" - "Biopsie target"
2019	Course of the SIU (Società Italiana di Urologia) "Biopsia prostatica e RM multiparametrica", 11 June 2019, Milan - IT	2 Invited Lectures Titled: - "Limiti interpretativi in RM multiparametrica: PI-RADS V2.1 è da considerare risolutiva?" - "Presentazione caso clinico di biopsia in-bore"
2019	Course of the Ethics and Forensic Radiology Study Group - SIRM (Società Italiana di Radiologia Medica) 29 May 2019, Rome - IT	Invited Lecture titled "La carbonizzazione: burning bodies"
2019	Course of the SIU (Società Italiana di Urologia) "Biopsia prostatica e RM multiparametrica", 18 November 2019, Rome - IT	2 Invited Lectures titled: - "Limiti interpretativi in RM multiparametrica: PI-RADS V2.1 è da considerare risolutiva?" - "Presentazione caso clinico di biopsia in-bore"
2019	XXIX Annual Congress of SIUro (Società Italiana di Urologia) 11-13 April 2019, Bologna - IT	Invited Lecture titled "Risonanza magnetica multiparametrica e biopsie prostatiche mirate: è definitivamente conclusa l'era delle biopsie random?"
2020	XXVII National Congress of the AURO.it (Associazione Urologi Italiani), 17-19 September 2020, Virtual	Invited Lecture titled "Tre articoli che hanno cambiato la pratica clinica"
2020	49th National Congress of the SIRM (Società Italiana di Radiologia Medica) 1-2 October 2020, Rimini - online Webinar	Invited Lecture titled "Linee guida EAU, luci e ombre del PI-RADS"

2020	19th National Congress of the IEA (Associazione Italiana di Endourologia) 19-21 September 2020, Rome - IT	Invited Lecture titled "MpMRI and targeted biopsy: where are we heading"
2020	MasterClass of the SIU (Società Italiana di Urologia) on "Uro-Oncologia" I Edition 22-23 May 2020, Online	Invited Lecture titled "mpMRI e biopsia prostatica: linee guida attuali e prospettive future"
2020	STITCH Center – Sapienza University of Rome 28 October 2020, Online	Invited Lecture titled "What do physicians expect from computational medicine in prostate cancer?" during the webinar "Computational medicine challenges in oncology: prostate cancer"
2021	MasterClass of the SIU (Società Italiana di Urologia) on "Uro-Oncologia" II Edition 3-4 June 2021, Online	Invited Lecture titled "Risonanza magnetica della vescica "VIRADS"
2021	Course of the Fondazione Noopolis, "Progresso Tecnologico e Cure – L'innovazione tra Sapienza, Urgenza e Pazienza" 13 November 2021, Rome - IT	Invited Lecture titled "Ricerca scientifica e trasformazione digitale in ambito sanitario: un modello di Centro digitale di eccellenza"
2022	95th National Congress of the SIU (Società Italiana di Urologia) 15-18 October 2022, Riccione - IT	Invited Lectures Titled: - "Staging del tumore della vescica" - "Il moderno imaging del tumore prostatico Risonanza magnetica, ma non solo..." - "Discussione di casi clinici"
2022	50th National Congress of the SIRM (Società Italiana di Radiologia Medica) 6-9 October 2022, Rome - IT	Invited Lectures Titled: - "PI-RADS: domani" - "RMmp e VI-RADS nel tumore della vescica" - "Network analisi in oncologia: Integrazione dei dati omici con i biomarker di RM" Organizer and Moderazione of the Round Table "Associazioni e Tumore della Prostata: le associazioni a fianco dei pazienti e dei medici"
2022	MasterClass of the SIU (Società Italiana di Urologia) on "Uro-Oncologia" III Edition 9-10 June 2022, Online	Panel member of the "Discussione di casi clinici sul tumore della prostata"
2023	MasterClass of the SIU (Società Italiana di Urologia) on "Uro-Oncologia" IV Edition 22-23 June 2023, Online	Invited Lecture titled "Tumore della vescica muscolo-invasivo: Stadiazione della malattia"
2023	Regional Congress Lazio AURO.it (Associazione Urologi Italiani) 5 June 2023, Rome - IT	Invited Lecture titled "Update Nella Diagnostica"
2023	Course on "RM in Urologia" 22-23 June 2023, Milan - IT	Invited Lectures titled: - "RM nella stadiazione del tumore della vescica: i criteri VI-RADS" - "Sorveglianza attiva e Risonanza Magnetica"
2023	Annual Congress of the AURORA (Annual Urology Recommendations and Anticipations) 30-31 March 2023, Rome - IT	Invited Lecture titled "La RMmp e le biopsie prostatiche nella diagnosi del CA prostatico. Attualità" Panel member of 2 case-based discussion
2023	VIII Congress of the National Group of Bioengineering (GNB) 21 - 23 June 2023, Padua - IT	Panel Member of the Round Table "SPECIAL SESSION - Revolutionizing the technologies for health: the four MUR initiatives complementary to the NRRP (PNRR)"

## Part V – Third Mission Activities

Year	Activity	Role
2018- Today	Dissemination profile on social media (Twitter)	Owner (1267 Followers) <a href="https://twitter.com/vpanebiancoit?s=21&amp;t=oWQzMLZKrpV1DZ2RL9pnFA">https://twitter.com/vpanebiancoit?s=21&amp;t=oWQzMLZKrpV1DZ2RL9pnFA</a>
2010- Today	Prostate Unit n.1 Meeting per week; 50 CME/year	Organizer (all.V.1)
2021	n.2 Flash Rounds on Prostate MRI Sapienza University YouTube Channel, with involvement of International Experts from Univ. College of London, Herlev Gentofte Univ., Cleveland Univ., National Institute of Health (NIH – Bethesda), University of Ghent	Organizer <a href="https://www.youtube.com/watch?v=OPH-HdoZF-o">https://www.youtube.com/watch?v=OPH-HdoZF-o</a> ; <a href="https://www.youtube.com/watch?v=6-Bmas31JkQ">https://www.youtube.com/watch?v=6-Bmas31JkQ</a>
2021	Non-academic dissemination publication on Sapienza Medica (Magazine of the Medicine and Dentistry Faculty – Sapienza University of Rome)	Author of “Medicina on demand” – N. 7 - September 2021 – ISSN 2724-1785 (all.V.2)
2021- Today	Prostate Cancer Secondary Screening Campaign using MRI (PROSA Project)	Leader and Promotor (all.V.3)
2022	Non-academic dissemination publication on Sapienza Medica (Magazine of the Medicine and Dentistry Faculty – Sapienza University of Rome)	Author of “Superare le disuguaglianze in ambito medico-sanitario” – N. 9 - Maggio 2022 – ISSN 2724-1785 (all.V.4)
2022	Round Table for dissemination during the 50th National Italian Congress of Radiology with the involvement of Journalists and Patients Association – SIRM (Società Italiana di Radiologia Medica) - 7 October 2022	Organizer of the round table titled “Tumore della Prostata: le Associazioni a fianco dei Pazienti e Medici” (all.V.5)
2023	“Percorso Diagnostico Terapeutico Assistenziale (PDTA) – Prostate Cancer”. AOU Policlinico Umberto I - Rome	Panel Member (all.V.6)
2023	Non-academic dissemination publication on Sapienza Medica (Magazine of the Medicine and Dentistry Faculty – Sapienza University of Rome)	Author of “Digital Twin: evolution and revolution of modern medicine” – N. 12 May 2023” – ISSN 2724-1785 (all.V.7)
2023	Organization of the European Symposium on Urogenital Radiology (ESUR) Including multidisciplinary dissemination sessions with the involvement of Patients Associations 22-23 September 2023, Rome - IT	Organizer “How to use GLs in clinical clinical practice – prostate cancer” “How to use GLs in clinical clinical practice – endometriosis” “How to use GLs in clinical clinical practice – vulvar and cervical cancer” (all.V.8)

## Part VI - Society memberships, Awards and Honours

### VI A – Society memberships

Start	End	Society
1994	Today	Società Italiana di Radiologia Medica (SIRM)
1995	Today	European Society of Radiology (ESR)
2000	Today	Radiological Society of North America (RSNA)
2009	Today	European Society of Urogenital radiology (ESUR)
2010	Today	Italian Chapter of the International Society of MR in Medicine (ISMRM), also known as AIRMM (Associazione Italiana di RM in Medicina)
2014	Today	International Society of Magnetic Resonance in Medicine (ISMRM)
2017	Today	International Cancer Imaging Society (ICIS)
2017	Today	European Society of Oncologic Imaging (ESOI)
2018	Today	European Association of Urology (EAU)
2019	Today	European Association of Urology Section of Urological Imaging (ESUI)

### VI B – Awards and Honors

Year      Institution

2005	Award for the best scientific contribution titled "Elaborazioni 3D", Convegno Nazionale della sezione di Radiologia Informatica, Verona 2005
2005	Award "Cum Laude" for the scientific paper " Functional MRI of esophagus in healthy subjects: evaluation of normal patterns and future prospects", during the RSNA (Radiological Society of North America) 2005, Chicago – USA (all.VIB.1)
2009	Award best presentation Members' day titled "Comparison and correlation between 1H-MRI in vivo prostate spectroscopy at 1.5T and ex-vivo high-resolution magic angle 1H-NMR Spectroscopy at 11T in the evaluation of new metabolite levels in prostate cancer", during the 16th European Symposium on Urogenital Radiology ESUR, 10 - 13 September, Athens – GR (all.VIB.2)
2011	Award best presentation Members's day titled "3T DTI Fiber tracking in the depiction of peripostatic nerve before and after nerve-sparing prostatectomy", 18th European Symposium on Urogenital Radiology (ESUR), 13 -16 September 2011, Dubrovnik – Croatia (all.VIB.3)
2017	Honorary Membership of the "Accademia Medica di Roma" (all.VIB.4)
2019	Top 2% scientist of the world (Mendeley Data) ( <a href="https://data.mendeley.com/datasets/btchxktzyw/2">https://data.mendeley.com/datasets/btchxktzyw/2</a> ).
2021	SoME Award: Most influential article "Prostate Magnetic Resonance Imaging for Local Recurrence Reporting (PI-RR): International Consensus-based Guidelines on Multiparametric Magnetic Resonance Imaging for Prostate Cancer Recurrence after Radiation Therapy and Radical prostatectomy" published in European Urology Oncology, Volume 4, Issue 6, 2021, according to PlumX metrics. (all.VIB.5)
2023	Honorary Membership of Sociedad Española de Diagnostico Por Imagen del Abdomen (SEDIA) (all.VIB.6)

## Part VII – Editorial boards/Reviewer

### VII A – Editorial Board

Journal	Role
European Radiology - IF*: 5.9	Scientific Editorial Board member of the Urogenital Imaging (all.VIIA.1)
European Urology - IF*: 23.4	Editorial Board member (all.VIIA.2)
Bladder Cancer - IF*: NA	Associate Editor (all.VIIA.3)
British Journal of Radiology - IF*: 2.6	Senior Editor for the session "Genitourinary Radiology" (end - 2017) (all.VIIA.4)

\*Updated IF

### VII B – Reviewer

Radiology Journals	Updated IF
Radiology	19.7
La Radiologia Medica	8.9
American Journal of Radiology	6.58
European Radiology	5.9
Cancer Imaging	4.9
Insights into Imaging	4.68
Journal of Magnetic Resonance Imaging	4.4
Magnetic Resonance in Medicine	3.73
European Journal of Radiology	3.3
Abdominal Radiology	2.4

Clinical Journals	Updated IF
Annals of Internal Medicine	39.2
European Urology	24.344
Nature Review Urology	16.43
European Urology Oncology	8.2
Journal of Urology	6.6
European Urology Focus	5.4
World Journal of Urology	3.4
Urologic Oncology: Seminars and Original Investigations	2.954
European Urology Open Science	2.5

#### Part VIII – Funding Information [grants as PI-principal investigator or I-investigator]

Year	Title	Program	Grant value
2008 / 2009	"A randomized, double blind, double dummy, placebo controlled, parallel group study to determine the effect of BXL628 in monotherapy (75 mcg and 150 mcg) and in combination (150mcg) with tamsulosin (0.4 mg) in patients with benign prostatic hyperplasia (BPH) using MRI". Research Project, prot. n. BLX628 02 14 - Biozell. PI Prof. A. Sciarra	Role: Radiology Coordinator and Co-Investigator (all.VIII.1) Aim: to determine the effect of BXL628 in monotherapy in patients benign prostatic hyperplasia (BPH) using MRI.	-
2009 / 2010	"Adenocarcinoma della prostata: ruolo patogenetico dell'infezione da virus BK e dei processi infiammatori correlati e sviluppo di sistemi diagnostici innovativi" Progetto di Ricerca di Università 2009, prot. n. C26A103NL3. PI Prof. V. Gentile	Role: Participant (all.VIII.2) Aim: to investigate the role of BK infections for prostate inflammation, using MRI	-
2011 / 2012	"Risonanza Magnetica nell'ambito della patologia oncologica dell'apparato genitourinario" Sponsor: <b>Bayer Sharing Pharma</b> prot. n. 23-2010	Role: Coordinator and Principal Investigator Aim: Validation of Perfusion MRI as a valuable tool for the studying neoangiogenesis, a fundamental prerequisite for response to antiangiogenic therapies, particularly of renal cancer (RCC) Published document: "Dynamic contrast-enhanced magnetic resonance imaging in the early evaluation of anti-angiogenic therapy in metastatic renal cell carcinoma", on Anticancer Res. 2013 Dec;33(12):5663-6. (IF. 1.865) (all.VIII.3)	€10.000

2012 / 2013	<p>“Neuroanatomical evaluation of periprostatic nerve before and after radical-prostatectomy using DTI Fiber Tracking and 3D fast-recovery fast spin-echo (FRFSE) cube overlapping at 3T” - Sponsor: General Electric (GE), prot. n. CE 418/09</p>	<p>Role: Principal Investigator Aim: Development of Diffusion Tensor Imaging technique applied to periprostatic beam study (all.VIII.4)</p>	-
2012 / 2013	<p>“1H-MRS, MRP and DWI combined in the detection of prostate cancer foci in patient with biochemical alterations at 3T” Sponsor: General Electric (GE), prot. n. CE 418/09</p>	<p>Role: Principal Investigator Aim: Validation of a new prototype MRI Spectroscopy sequence. (all.VIII.5)</p>	-
2013	<p>“Italian Molecular Imaging Network”- Iminet Sponsor: MIUR (<b>CNR funding</b>) as part of the funding allocated for research infrastructures. Coordinator: TECNOMED - Fondazione dell'Università degli Studi di Milano - Bicocca</p>	<p>Role: Institutional Appointed Radiologist for the AOU Policlinico Umberto I of Rome) Aim: to build an interdisciplinary network infrastructure (all.VIII.6)</p>	€61.429,00
2016	<p>“Evaluation of diffusion weighted MRI in patients with resectable liver metastases from colorectal cancer treated with preoperative therapy” EORTC (European Organization for Research and Treatment of Cancer), prot. n. 1423-IG-GITCG. PI Prof. A. Laghi</p>	<p>Role: Co-Investigator – Appointed Radiologist for the AOU Policlinico Umberto I of Rome Aim: to assess if DWI can be used as an imaging biomarker for assessing response to therapy in colorectal cancer liver metastases (all.VIII.7)</p>	-
2016 / 2019	<p>“A Phase 3 Randomized, Placebo-controlled, Double-blind Study of JNJ- 56021927 Plus Androgen Deprivation Therapy (ADT) Versus ADT in Subjects with Low-volume Metastatic Hormone-sensitive Prostate Cancer (mHSPC)” International Clinical Study “TITAN”. Sponsor: Aragon Pharmaceuticals, Inc. Prot. n. 56021927PCR3002; Phase 3 JNJ-56021927, PI Prof. A. Sciarra</p>	<p>Role: Co-investigator, responsible for imaging studies Aim: to determine if the addition of apalutamide to ADT provides superior efficacy in improving radiographic progression-free survival (rPFS) or overall survival (OS) for participants with mHSPC. (all.VIII.8)</p>	-

2016 / 2018	<p>“A randomised control trial of magnetic resonance imaging -targeted biopsy compared to standard trans-rectal ultrasound guided biopsy for the diagnosis of prostate cancer in men without prior biopsy <b>(PRECISION)</b>”</p> <p>Coordinator: UCL (University College of London), PI Prof. M. Emberton.</p>	<p>Role: National Coordinator and Principal investigator</p> <p>Aim: to evaluate prospectively whether multiparametric MRI, with targeted biopsy in the presence of an abnormal lesion, is noninferior to standard transrectal ultrasonography–guided biopsy in the detection of clinically significant prostate cancer.</p> <p>Publication: “MRI-Targeted or Standard Biopsy for Prostate-Cancer Diagnosis” on the N Engl J Med. 2018 May 10;378(19):1767-1777 (I.F.79.258) (all.VIII.9)</p>	<p>€456,00 set up site €50,00 per participant Totale partecipanti 61</p>
2019	<p>“A study of pattern of use for gadolinium-based contrast agents <b>(GBCAs)</b> in patients undergoing contrast-enhanced magnetic resonance (CE-MR) examination - a cross-sectional, multicentre, observational study with prospective data collection”</p> <p>Sponsor: GE Healthcare Ltd. and its Affiliates; EU PAS</p> <p>Registration Number: EUPAS21473</p>	<p>Role: Principal Investigator</p> <p>Aim: to understand the patterns of (GBCA) use, and to study the effectiveness and safety of GBCA in routine practice across Europe.</p> <p>Publication: “Patterns of use, effectiveness and safety of gadolinium contrast agents: a European prospective cross-sectional multicentre observational study” on BMC Med Imaging. 2021 Apr 20;21(1):74. doi: 10.1186/s12880-021-00600-9. (IF: 2.78) (all.VIII.10)</p>	<p>€ 1.500,00</p>
2020 / 2022	<p>Computational Medicine for Prostate Cancer</p> <p>University Research project, Sapienza - University of Rome</p> <p>“<b>Progetto Medio</b>” Prot. RM120172A9138938</p>	<p>Role: Principal Investigator</p> <p>Aim: to integrate body fluids, tissue samples, grading/staging classification, physiological parameters, MR multiparametric imaging, Artificial Intelligence for prostate cancer detection (all.VIII.11)</p>	<p>€ 12.000,00</p>
2020 / 2023	<p>“REASONING: foRmal mEthods for computAtional analySis for diagnOsis and progNosis in imagING”</p> <p><b>PRIN 2020 MUR</b> – “bandi competitivi nazionali”</p> <p>Prot. 2020YL3FB3</p>	<p>Role: Principal Investigator for Sapienza University</p> <p>Aim: to develop an innovative technology with the design of a formal and original methodology using Model Checking automatic reasoning technique for verifying properties of complex systems (all.VIII.12)</p>	<p>€ 178.469,00</p>
2021	<p>“Role of Multiparametric MRI for Response Prediction to Neoadjuvant Chemotherapy in Muscle Invasive Bladder Cancer”</p> <p>University Research project, Sapienza - University of Rome</p> <p>“<b>Progetto per Avvio alla Ricerca Tipo 1</b>”</p> <p>Prot. AR12117A82648B1A</p>	<p>Role: Referral Tutor</p> <p>Aim: to investigate a novel MRI-based scoring system: the Neoadjuvant chemotherapy VI-RADS (nacVI-RADS), with the goal of defining the spectrum of treatment response among patients with muscle invasive bladder cancer (all.VIII.13)</p>	<p>€1.500,00</p>
2021 / 2024	<p>“Health Technology Assessment of the Prostate Cancer Screening Randomized Controlled Trial (PROSA-I), combining Non-Contrast MRI and an Artificial Intelligence Algorithm”</p>	<p>Role: Principal Investigator</p> <p>Aim: to evaluate the cost-effectiveness of non-contrast MRI in adjunct to an artificial intelligence (AI) tool, as secondary screening test for early</p>	<p>€ 45.000,00 + € 23.787,00 “Assegno di Ricerca”</p>

	University Research project, Sapienza - University of Rome <b>"Progetto Grande"</b> Prot. RG12117A6795DBEE	PCa detection, in males aged between 49-69 years. ClinicalTrials.gov Identifier: NCT04803188 (all.VIII.14)	
2022	"Towards the future of Prostate Multiparametric Magnetic Resonance Imaging quality assessment: AI-based Convolutional Neural Networks for an Automated Classification" University Research project, Sapienza - University of Rome <b>"Progetto per Avvio alla Ricerca Tipo 2"</b> Prot. AR222181630CDC8F	Role: Referral Tutor Aim: to develop a convolutional neural networks based analysis, allowing real-time monitoring and adjustments of prostate MRI quality parameters (all.VIII.15)	€4.000,00
2022 / 2025	"A study assessing whether bi-parametric MRI is non-inferior to multi-parametric MRI in the diagnosis of clinically significant prostate cancer - <b>(PRIME)</b> " – Coordinator: UCL (University College of London), PI Prof. V. Kasivisvanathan Prot. NCT04571840	Role: National Coordinator and Principal Investigator Aim: to assess whether biparametric MRI is non-inferior to multiparametric MRI in the detection of clinically significant prostate cancer (all.VIII.16)	€50 per participant  Total estimated number: 45
2022 / 2025	<b>EUCAIM</b> – "European Federation for Cancer Images" Project ID - 101100633	Role: Co-Investigator Aim: to provide, as part of the project's Work Package 7, Task 7.1b, data incorporation use cases. Mission: to build a pan-European digital federated infrastructure of cancer-related images, which will be used for the development of AI tools toward Precision Medicine (all.VIII.17)	Total Budget of the project € 291.494,75
2022	"A Multicentre, Open-label Study to Evaluate the Safety and Diagnostic Efficacy of Mangoral in Patients with Known or Suspected Focal Liver Lesions and Severe Renal Impairment – <b>SPARKLE</b> - Sponsor: Ascelia Pharma Protocol ASC-Man-P016	Role: Co-Investigator Aim: To assess the safety and the efficacy of Mangoral, an oral contrast agent, for patients with suspected focal lesions of the liver who cannot undergo contrast enhanced imaging due to renal failure (all.VIII.18)	-
2022	"AI-based software for targeted prostate biopsy management: a deployment and clinical validation study (AI-TARGET)" University Research project, Sapienza - University of Rome <b>"Progetto per Avvio alla Ricerca Tipo 1"</b> Prot. AR122181689B5B05	Role: Referral Tutor Aim: to use AI-enhanced diagnostic solutions, integrated into the standard biopsy workstation, for the detection of prostate tumors, optimizing prostate cancer diagnostic workup (all.VIII.19)	€1.000,00



2022 / 2024	<p>“A Randomized, Double-Blind, Placebo-Controlled, Phase 3 Study of ISIS 678354 Administered Subcutaneously to Patients with Severe Hypertriglyceridemia”</p> <p>Sponsor: Ionis Pharmaceuticals, Inc. Protocol ISIS 678354-CS5</p>	<p>Role: Radiology co-Investigator for Sapienza University (PI Prof. M. Arca)</p> <p>Aim: Primary endpoint for the MRI sub-study is the change in hepatic fat fraction (HFF) from Baseline to Month 12, as measured by MRI (all.VIII.20)</p>	-
2022 / 2025	<p>“HEAL ITALIA, Health Extended Alliance for Innovative Therapies, Advanced Lab-research and Integrated Approaches of Precision Medicine”</p> <p>Spoke 4: “4D Precision Diagnostics - Precision medicine integrating clinical and imaging biomarkers for a precise in space and time diagnosis”</p> <p>NextGenerationEU – “PNRR”, Missione 4, componente 2 “Dalla Ricerca all’Impresa” - <b>Partenariato Esteso 06</b></p> <p>CUP: B53C22004000006</p>	<p>Role: Member of the Board of Directors (Consiglio di Amministrazione - CdA) &amp; Scientific Coordinator of WP 4 of Spoke 4</p> <p>Aim: to provide novel, cost-effective, evidence-based predictive and noninvasive diagnostic pathways for faster, earlier, more accurate, and accessible prediction, diagnosis, and treatment of monogenic (rare), polygenic (cardiovascular and metabolic), and neoplastic diseases, as well as to identify innovative and effective therapeutic approaches (all.VIII.21) (all.VIII.22)</p>	<p>Spoke 4 total: €4.371.690,43</p> <p>Total as WP4 Referent: € 292.676,00</p> <p><a href="https://www.mur.gov.it/it/news/mercledi-03082022/pnrr-mur-selezionati-i-14-partenariati-attivita-di-ricerca">https://www.mur.gov.it/it/news/mercledi-03082022/pnrr-mur-selezionati-i-14-partenariati-attivita-di-ricerca</a> (all.VIII.23)</p>
2022 / 2026	<p>“D<sup>3</sup> 4 Health: Digital Driven Diagnostics, prognostics and therapeutics for sustainable Health care”</p> <p>Spoke 3: “Wearable technologies, sensors and biomarkers for care through Digital Twin approaches”</p> <p>Initiative of the “Piano Nazionale Complementari” (PNC) of the “PNRR”</p> <p>CUP: B53C22006120001</p>	<p>Role: Spoke 3 Scientific Coordinator PI “Bando Interno”</p> <p>Aim: to develop innovative predictive, diagnostic, and therapeutic models (Digital and Biological Twin), making use of the most advanced digital technologies, represented by state-of-the-art Artificial Intelligence algorithms, wearable devices and sensors, and Network Analysis approaches (all.VIII.24) (all.VIII.25)</p>	<p>Total as Spoke 3 Coordinator €9.721.688,37</p> <p>Thematic Line 1: €2.912.537,69</p> <p>Thematic Line 2: €2.593.359,8</p> <p>Thematic Line 3: €4.215.790,88</p> <p><a href="https://www.uniroma1.it/it/pagina/bando-partenariati-estesi-e-complementare-salute">https://www.uniroma1.it/it/pagina/bando-partenariati-estesi-e-complementare-salute</a> (all.VIII.26)</p>
2022 / 2026	<p>“E-DAI”: Ecosistema digitale per analisi integrata di dati sanitari eterogenei relativi a patologie ad alto impatto: modello innovativo di assistenza e di ricerca.</p> <p>Programme: Piano Operativo Salute (POS) 2014-2020</p> <p>CUP: B83C22004150001</p>	<p>Role: Principal Investigator</p> <p>Aim: to implement an interoperable platform and digital technologies to improve early diagnosis, monitoring and targeted treatment of diseases with a high impact on the national health system (NHS) (all.VIII.27)</p>	<p>Total €3.400.000,00 (all.VIII.28)</p>
2022 / 2025	<p>“PRAISE-U - PRostate cancer Awareness and Initiative for Screening in the European Union”</p> <p>Europe Beating Cancer Plan - EU4Health (all.)</p>	<p>Role: Advisory Board Member for European Society of Radiology</p> <p>Aim: to improve the classic one size-fits all strategy of an elevated PSA and direct systematic prostate biopsies by applying an individualized multi-step risk stratification and thus align with EU member states</p>	-

		<a href="https://www.europeancancer.org/eu-projects/resource/praise-u">https://www.europeancancer.org/eu-projects/resource/praise-u</a> (all.VIII.29)	
2022	"In-Bore" MRI-Guided Targeted Biopsy for Prostate Cancer diagnosis: advanced equipment for a precise management" University Research project, Sapienza - University of Rome "Progetto Medie Attrezzature" Prot. MA32218168522B83	Role: Principal Investigator Aim: to install an innovative research equipment for prostate cancer MR directed "in-bore" targeted biopsy (all.VIII.30)	€99.000,00
2022	"PANACEA - Prostate Cancer Screening and Early Detection based on Network Analysis of Digital Integrated Diagnostics" University Research project, Sapienza - University of Rome "Progetto Award Horizon Europe" Prot. AH122183322E39F2	Role: Principal Investigator Aim: to improve prostate cancer early detection through the integration of MR imaging, liquid biopsy and computational medicine (all.VIII.31)	€12.500,00
<b>Total</b>			<b>14.161.800,10</b>

## Part IX – Research Activities

### Keywords

### Brief Description

<b>Research Activities</b>	<p>The field of scientific interest and research is focused on oncology and genitourinary diseases supported by technological innovations and computational medicine, represented by Artificial Intelligence (AI) and Network Analysis.</p> <p>The activities are conducted in a multidisciplinary context, through the collaboration with several experts from different specialties, not only from clinical scenario (urologists, oncologists, radiation oncologists, pathologists, general pathologists) but also from the engineering and digital field (computer scientists, data scientists, physicists, biomedical engineers).</p> <p>Activities have resulted from collaborations with both national and international European and extra-European (mainly USA, Japan and Brazil) working groups, with the production of various scientific documents on high Impact Factor journals, represented mainly by the following, most recent, research projects.</p>
Advanced imaging in Oncology & Genitourinary	<ul style="list-style-type: none"> <li>- Randomized studies using multiparametric magnetic resonance imaging (MRI) and targeted MRI-guided biopsy techniques as "first line" for early detection of prostate cancer (e.g. PRECISION study).</li> <li>- Studies to optimize the "detection rate" of prostate biopsies targeted by MRI imaging for the identification of clinically significant cancer.</li> </ul>
Innovative technological equipment for precision diagnostics	<ul style="list-style-type: none"> <li>- Optimization of 3T MRI protocols for oncological imaging, predominantly Multiparametric MRI; DTI (diffusion tensor Imaging) studies applied to urogenital pathology and in particular prostate cancer to appropriately direct patients to "nerve-sparing" radical prostatectomy.</li> </ul>

<p>Novel MRI Pathways</p>	<ul style="list-style-type: none"> <li>- Prostate MRI as first line test for prostate cancer detection using PI-RADS scoring system.</li> <li>- Studies to develop and validate a new standardized score for the evaluation and identification of loco-regional disease recurrence in patients undergoing radiation therapy and radical prostatectomy with curative intent: the PI-RR (Prostate Imaging for Recurrence Reporting) score. The first validation study published in Radiology (IF 29,146 at the time of publication) demonstrated optimal diagnostic performance of the score for identification of recurrence/residual disease. Comparative studies on the role of MRI and Prostate Specific Membrane Antigen- Positron Emission Tomography/Computed Tomography (PSMA-PET/CT) molecular techniques for the diagnosis of loco-regional recurrence of prostate cancer.</li> <li>- Multiparametric MRI of the Bladder for optimization of loco-regional staging and development/validation of the score for the differentiation between muscle-invasive and non-muscle-invasive tumors (VI-RADS score). Development of a structured report for bladder MRI and delineation of the "hematuria MRI pathway". VI-RADS score and MRI have been included in the European Urological guidelines (EAU) as the best tool for the differentiation of stage T1 vs T2 bladder tumors;</li> <li>- Multiparametric MRI in response to neoadjuvant therapy/immunotherapy, with the development of a modified version of the VI-RADS score, the neoadjuvant chemotherapy-(NAC)VI-RADS scoring system.</li> <li>- Multiparametric MRI of Upper Tract Urothelial Carcinoma (UTUC - ureters and renal pelvis) for optimization of loco-regional staging of tumors identified on CT examination, for the development of a score for differentiation between muscle-invasive and non-muscle-invasive forms of urothelial tumor of the upper excretory tract, which would determine a more personalized treatment pathway. Structured report of UTUC.</li> <li>- Standardization of renal mass reporting with optimization of existing classifications for nephron-sparing procedures candidate patients.</li> </ul>
<p>Imaging informatics, 3D software, Computed Assisted Diagnosis (CAD)</p>	<ul style="list-style-type: none"> <li>- Optimization of MRI sequences that do not involve injection of paramagnetic contrast agent, for evaluation of tissue oxygenation in patients with acute and chronic renal failure and polycystic kidney disease.</li> <li>- Comparative non-inferiority studies of biparametric and multiparametric MRI; in particular, the international multicenter PRIME study.</li> <li>- Validation of assisted diagnosis (Computed Assisted Diagnosis, CAD) software for the diagnosis of prostate cancer and automatic segmentation of the prostate gland;</li> </ul>
<p>Artificial Intelligence (AI)-powered software</p>	<ul style="list-style-type: none"> <li>- Development of deep-learning algorithms for evaluating the quality of prostate MRI images, using T2-weighted and Diffusion and Perfusion sequences; a fully automatic classifier based on convolutional neural networks, capable of accurately identifying low-quality prostate MRI images, was developed, trained and validated.</li> <li>- Use of an AI-based software to compare cancer detection rate between human reader and a deep-learning algorithms.</li> <li>- Use of an AI-based software to evaluate the learning curve of non-expert readers for the interpretation of prostate MRI images. The learning curve was correlated with reader "confidence" with and without the software, and image quality. The use of the software has shown to improve the diagnostic performance of non-expert readers when image quality was poor, while also improving their confidence in assigning a PI-RADS score.</li> </ul>
<p>Network Analysis for Omics and imaging biomarkers integration</p>	<ul style="list-style-type: none"> <li>- Standardization of body composition assessment, using an AI-powered software, and correlation with oncologic outcomes in patients with metastatic urothelial disease and in patients with head and neck cancers treated with first-line immuno-therapy.</li> <li>- Translational medicine studies on the correlation of prostate MRI biomarkers with clinical data and molecular biomarkers (microRNAs), implemented through the application of innovative approaches of computational medicine, in particular Network Analysis and medical statistics, such as Decision Curve Analysis, which allow a better representation of the clinical reality, therefore improving its clinical application. These studies have enabled the identification of molecular and imaging biomarkers that will result in a reduction in the diagnosis of clinically insignificant cancer and overtreatment, while reducing the number of unnecessary biopsy procedures.</li> </ul>

Health Technology Assessment	<p>- Randomized controlled clinical trial (interventional) for prostate cancer screening using non-contrast MRI examination for patients aged 49-69 years (40 for those with family history of prostate cancer), to evaluate the efficiency of an MRI-based screening protocol. In the PROSA trial - ClinicalTrials.gov Identifier: NCT04803188 - enrollment of individuals employed by AOU Policlinico Umberto I is envisioned, regardless of serum PSA level. Preliminary results have shown that the Number Needed to Diagnose is 40.3, meaning that approximately 40 MRI examinations are needed to identify 1 clinically significant prostate cancer. The Health technology assessment shows the cost-effectiveness of the screening protocol.</p>
Less recent additional field of research	<p>- Virtopsy' (Virtual Autopsy) applied to Forensic Medicine both in criminal cases and for comparison studies with conventional autopsies.  - Metabolomics studies with correlation between in vivo and ex vivo MRI for early detection of prostate cancer.</p>
Digital Medicine	<p>Over the past 3 years, research and project activity has been focused on the opportunities for digitalization of health data and healthcare systems, which has led to several national and international grant funding. Indeed, especially after the experience of the pandemic emergency, the application of innovative methodologies designed to manage heterogeneous health data subject to digital transformation resulted essential, for the management of both chronic and acute complex diseases. This process started in 2020, with the project proposal funded in the POS 2014-2020 program, "<u>E-DAI</u>," which involves the development of a digital ecosystem for the integrated analysis of health data related to high-impact diseases for an innovative model of care and research. An interdisciplinary virtual network was implemented on an extended geographic backbone of digital infrastructure to achieve technological innovation, translational clinical research and cross-disciplinary knowledge transfer goals. The implementation of an <b>interoperable platform</b> and digital technologies can allow to improve early diagnosis, monitoring and targeted treatment of diseases with high impact on the national health system (NHS). In 2022, with project proposals funded by the National Recovery and Resilience Plan (NRRP) - Partenariato Esteso (PE 6) - and by the National Complementary Plan (PNC) of the NRRP, the promotion of research, clinical and enterprises activities have been built vertically to achieve technological innovation objectives. With <u>HEAL-ITALIA (PE 6)</u>, the goal is to provide novel, cost-effective, evidence-based predictive and noninvasive diagnostic pathways for faster, earlier, more accurate, and accessible prediction, diagnosis, and treatment of monogenic (rare), polygenic (cardiovascular and metabolic), and neoplastic diseases, as well as to identify innovative and effective therapeutic approaches. The project will enable the application of precision medicine approaches, particularly on <b>integrated and precision diagnostics</b> by developing risk-based stratification algorithms and provide open access scientific evidence for health policies. Finally, <u>D<sup>3</sup> 4 HEALTH (PNC)</u> will promote the development of innovative predictive, diagnostic, and therapeutic models, making use of the most advanced digital technologies, represented by omics, imaging biomarkers, and wearable devices and sensors by developing state-of-the-art Artificial Intelligence algorithms and Network Analysis methods. The advancement of scientific research will inevitably impact clinical practice optimizing patient care, specifically through the development of a <b>Digital Twin and a Biological Twin</b> of reference diseases. Indeed, Digital Twin, defined as clusters of patients homogeneous with respect to a given outcome in each disease (metastatic colon cancer, liver and bile duct cancer, central nervous system cancer, diabetes type I and multiple sclerosis), will represent scalable starting bases to adopt simulation strategies for the prediction of outcomes based on yet to be discovered parameters, and the recognition of complex patterns in the process. These solutions will improve the quality of life of the reference communities by reducing the need to get access to the hospital facility.  The projects is being a great opportunity for the attraction of young researchers (not only from the medical and engineering field but also for hybrid professional figures) and enterprises.</p>
Results	<p>Research focused on optimization and promotion of MRI pathways for prostate and bladder cancer, that has influenced international urological and radiological guidelines agenda, improving the clinical practice.  Optimization, standardization and promotion of MR directed prostate biopsy pathways either using the TRUS/MRI fusion technique or the MRI "in-bore" technique.</p>

	<p>Optimization and standardization of the quality of prostate MRI images through the development of convolutional neural networks (CNNs) and with joint activities in an International Working Group for PI-QUAL score version 2.</p> <p>Improvement of the training experience of students and residents with software based on Artificial Intelligence highly specialized algorithms, affecting their learning curve.</p> <p>Assessment of body composition in patients with advanced stage urogenital and head &amp; neck tumors to predict oncologic outcomes.</p> <p>Identification of imaging and molecular biomarkers (mir302a-5p and mir367-3p) for early detection of prostate cancer using Network Medicine approaches to reduce the number of unnecessary biopsy procedures and increase the positive predictive value of the MRI diagnostic pathway of patients with suspected prostate cancer.</p> <p>Promote secondary prostate screening protocols, including third mission activities, using MRI without contrast medium.</p> <p>Digital solutions developed and validated in the recently funded abovementioned projects will improve the quality of life of the reference communities by reducing the need to get access to the hospital facility. Moreover, intelligent algorithms, leading to a reliable, effective, and efficient decision support system for the caregiver, will constantly and automatically analyze the data. In addition, the collection of data in synchronous relation to medication intake will allow the implementation of strategies for personalizing pharmacological therapy, and for preventing adverse consequences from worsening symptomatology. The deployment of the digital solutions will promote national digitalization and innovation, will affect and improve the Italian ecologic transition, and will advance social inclusion, especially concerning the North-South gap and ensuring equality in accessibility to the best care to all citizens.</p> <p>Finally, the funded projects will strengthen the position of Italy in the landscape of European technological advancement for the diagnostic and therapeutic reference diseases pathways and will impact the centrality of the person, the protection of the right to health, the collaboration between different levels of government, the optimization of resources and the return of health to the population.</p>
--	--

## Part X – Clinical Activities

Clinical Activities	<p>Research activities affects the daily practice with a strong clinical impact. Indeed, clinical activities are carried out in the MRI and CT sections with acquisitions of Body examinations and with a prevalence of Oncological diseases. Clinical activity is documented by over 2000 exams including CT and MRI, but with a prevalence of MRI, including MRI directed biopsy (&gt; 200/year). Source: Sistemi Data Warehouse (DWH)</p>
---------------------	--

## Part XI – Summary of Scientific Achievements

Product type	Number	Data Base	Start	End
<b>Papers</b>	<b>216</b>	Scopus/Pubmed	1996	2023
<b>Monographs</b>	<b>5</b>	Google	1997	2023
<b>Book Series</b>	<b>2</b>	Scopus	2007	2023
<b>Books Chapter</b>	<b>50</b>	Google/Scopus	1995	2023

### IMPACT FACTOR

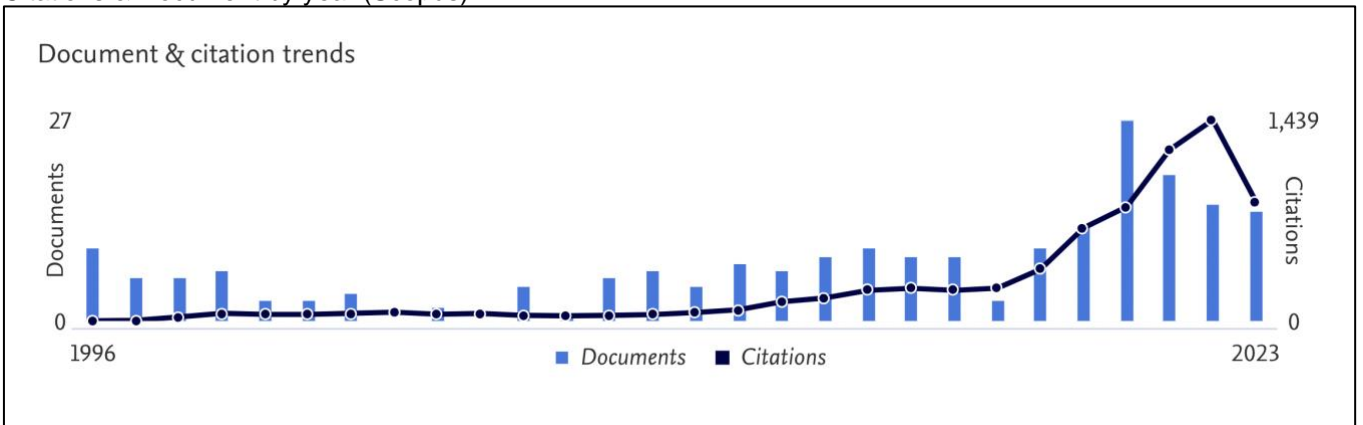
	Year of publication impact factor	Updated impact factor	Average
<b>Total impact factor</b>	<b>952,175</b>	<b>1583,757</b>	1267,966
<b>10-year IF</b>	<b>807,838</b>	<b>1111,240</b>	959,539
<b>Average impact factor</b>	<b>5,472</b>	<b>7,651</b>	6,561

**CITATIONS & H-INDEX**

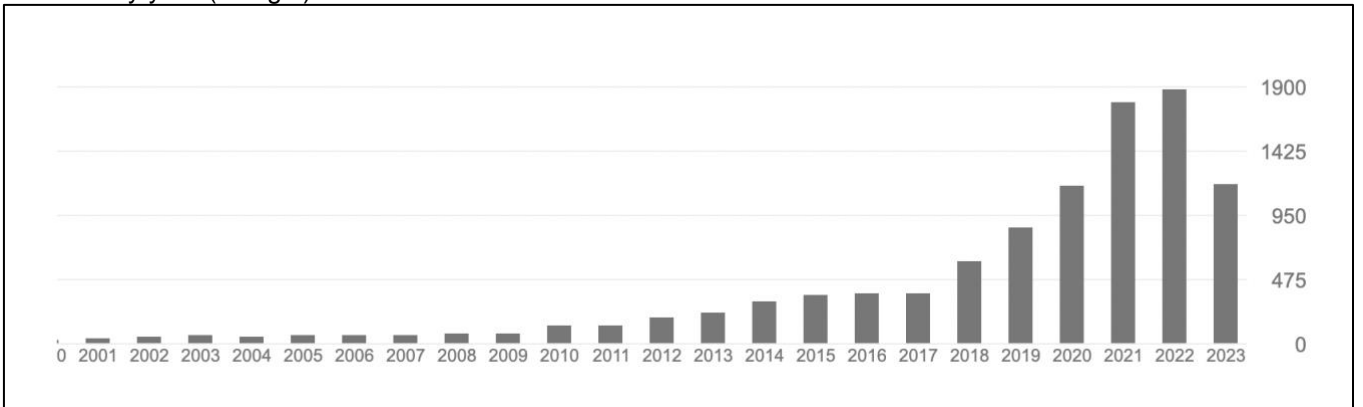
<b>Total citations</b>	<b>7315</b> (Scopus)
<b>Average Citations per Product</b>	<b>33,86</b> (Scopus)
<b>Hirsch (H) index</b>	<b>42</b> (Scopus) – <b>47</b> (Google)
<b>Normalized H index*</b>	<b>1,556</b> (Scopus)
<b>10-year Hirsch (H) index</b>	<b>32</b> (Scopus)
<b>5-years Hirsch (H) index</b>	<b>23</b> (Scopus)

\*H index divided by the academic seniority

Citations & Document by year (Scopus)



Citations by year (Google)



<b>AUTHORSHIP</b>	<b>Number</b>
Author/Coauthor of original papers published on journals - Scopus IF > 2	<b>131</b>
Author/Coauthor of original papers published on journals - Scopus IF > 2 during the last 10 years	<b>103</b>
First or last author of original papers published during the last 10 years “trustworthy” journals - Scopus IF > 2	<b>74</b>

**Part XII– Selected Publications**

**XII A – List of 16 selected publications**

N.	Title	Quartile	Y. of publ. IF	Updated IF
1	<p><i>Prospective Validation Study of a Novel Integrated Pathway Based on Clinical Features, Magnetic Resonance Imaging Biomarkers, and MicroRNAs for Early Detection of Prostate Cancer</i>                      Pecoraro M, Catanzaro G, Conte F, Besharat ZM, Messina E, Laschena L, Trocchianesi S, Splendiani E, Sciarra A, Catalano C, Paci P, Ferretti E, <b>Panebianco V</b>                      Eur Urol Oncol. 2023 Jun 1:S2588-9311(23)00108-6. doi: 10.1016/j.euo.2023.05.008  <b>Cit. 0 (all.XIIA.1)</b></p>	Q1	8.2	8.2
2	<p><i>Low cancer yield in PI-RADS 3 upgraded to 4 by dynamic contrast-enhanced MRI: is it time to reconsider scoring categorization?</i>                      Messina E., Pecoraro M., Laschena L., Bicchetti M., Proietti F., Ciardi A., Leonardo C., Sciarra A., Girometti R., Catalano C., <b>Panebianco V.</b>                      European Radiology. 2023 Aug;33(8):5828-5839. doi: 10.1007/s00330-023-09605-0  <b>Cit. 2 (all.XIIA.2)</b></p>	Q1	5.9	5.9
3	<p><i>Predictive role of node-rads score in patients with prostate cancer candidates for radical prostatectomy with extended lymph node dissection: comparative analysis with validated nomograms</i>                      Lucciola S., Piscioti M.L., Frisenda M., Magliocca F., Gentilucci A., Del Giudice F., Canale V., Scarrone E., Busetto G.M., Carrieri G., Cormio L., Carbone A., Pastore A., De Nunzio C., Tubaro A., Leonardo C., Franco G., Di Pierro G.B., Salciccia S., Sciarra A., <b>Panebianco V.</b>                      Prostate Cancer and Prostatic Diseases. 2023; 26(2):379-387. doi: 10.1038/s41391-022-00564-z  <b>Cit. 4 (all.XIIA.3)</b></p>	Q1	5.455	5.455
4	<p><i>Epidemiology of Renal Cell Carcinoma: 2022 Update</i>                      Bukavina L., Bensalah K., Bray F., Carlo M., Challacombe B., Karam J.A., Kassouf W., Mitchell T., Montironi R., O'Brien T., <b>Panebianco V.</b>, Scelo G., Shuch B., van Poppel H., Blosser C.D., Psutka S.P.                      European Urology. 2022; 82(5):529-542. doi: 10.1016/j.eururo.2022.08.019  <b>Cit. 22 (all.XIIA.4)</b></p>	Q1	23.4	23.4
5	<p><i>Diagnostic Accuracy and Observer Agreement of the MRI Prostate Imaging for Recurrence Reporting Assessment Score</i>                      Pecoraro M., Turkbey B., Purysko A.S., Girometti R., Giannarini G., Villeirs G., Roberto M., Catalano C., Padhani A.R., Barentsz J.O., <b>Panebianco V.</b>                      Radiology. 2022; 304(2):342-350. doi: 10.1148/radiol.212252  <b>Cit. 7 (all.XIIA.5)</b></p>	Q1	19.7	19.7
6	<p><i>Biparametric prostate MRI: impact of a deep learning-based software and of quantitative ADC values on the inter-reader agreement of experienced and inexperienced readers</i>                      Cipollari S., Pecoraro M., Forookhi A., Laschena L., Bicchetti M., Messina E., Lucciola S., Catalano C., <b>Panebianco V.</b>                      Radiologia Medica. 2022; 127(11):1245-1253; doi: 10.1007/s11547-022-01555-9  <b>Cit. 7 (all.XIIA.6)</b></p>	Q1	8.9	8.9
7	<p><i>Convolutional Neural Networks for Automated Classification of Prostate Multiparametric Magnetic Resonance Imaging Based on Image Quality</i>                      Cipollari S., Guarrasi V., Pecoraro M., Bicchetti M., Messina E., Farina L., Paci P., Catalano C., <b>Panebianco V.</b>                      Journal of Magnetic Resonance Imaging. 2022; 55(2):480-490. doi: 10.1002/jmri.27879</p>	Q1	4.813	4.813

	<b>Cit. 9</b> (all.XIIA.7)			
8	<i>ESUR/ESUI position paper: developing artificial intelligence for precision diagnosis of prostate cancer using magnetic resonance imaging</i> Penzkofer T., Padhani A.R., Turkbey B., Haider M.A., Huisman H., Walz J., Salomon G., Schoots I.G., Richenberg J., Villeirs G., <b>Panebianco V.</b> , Rouviere O., Logager V.B., Barentsz J. European Radiology. 2021; 31(12):9567-9578. doi: 10.1007/s00330-021-08021-6 <b>Cit. 27</b> (all.XIIA.8)	Q1	7.034	5.9
9	<i>Prostate Magnetic Resonance Imaging for Local Recurrence Reporting (PI-RR): International Consensus -based Guidelines on Multiparametric Magnetic Resonance Imaging for Prostate Cancer Recurrence after Radiation Therapy and Radical Prostatectomy</i> <b>Panebianco V.</b> , Villeirs G., Weinreb J.C., Turkbey B.I., Margolis D.J., Richenberg J., Schoots I.G., Moore C.M., Futterer J., Macura K.J., Oto A., Bittencourt L.K., Haider M.A., Salomon G., Tempny C.M., Padhani A.R., Barentsz J.O. European urology oncology. 2021; 4(6):868-876. doi: 10.1016/j.euo.2021.01.003 <b>Cit. 42</b> (all.XIIA.9)	Q1	8.512	8.2
10	<i>Focus on the Quality of Prostate Multiparametric Magnetic Resonance Imaging: Synopsis of the ESUR/ESUI Recommendations on Quality Assessment and Interpretation of Images and Radiologists' Training</i> de Rooij M., Israël B., Barrett T., Giganti F., Padhani A.R., <b>Panebianco V.</b> , Richenberg J., Salomon G., Schoots I.G., Villeirs G., Walz J., Barentsz J.O. Eur Urol. 2020 Oct;78(4):483-485. doi: 10.1016/j.eururo.2020.06.023 <b>Cit. 19</b> (all.XIIA.10)	Q1	20.096	23.4
11	<i>Prospective Assessment of Vesical Imaging Reporting and Data System (VI-RADS) and Its Clinical Impact on the Management of High-risk Non-muscle-invasive Bladder Cancer Patients Candidate for Repeated Transurethral Resection</i> Del Giudice F., Barchetti G., De Berardinis E., Pecoraro M., Salvo V., Simone G., Sciarra A., Leonardo C., Gallucci M., Catalano C., Catto J.W.F., <b>Panebianco V.</b> Eur Urol. 2020 Jan;77(1):101-109. doi: 10.1016/j.eururo.2019.09.029 <b>Cit. 116</b> (all.XIIA.11)	Q1	20.096	23.4
12	<i>Preoperative detection of Vesical Imaging-Reporting and Data System (VI-RADS) score 5 reliably identifies extravesical extension of urothelial carcinoma of the urinary bladder and predicts significant delayed time to cystectomy: time to reconsider the need for primary deep transurethral resection of bladder tumour in cases of locally advanced disease?</i> Del Giudice F., Leonardo C., Simone G., Pecoraro M., De Berardinis E., Cipollari S., Flammia S., Bicchetti M., Busetto G.M., Chung B.I., Gallucci M., Catalano C., <b>Panebianco V.</b> BJU International. 2020; 126(5):610-619; doi: 10.1111/bju.15188 <b>Cit. 45</b> (all.XIIA.12)	Q1	5.588	5.969
13	<i>Multiparametric Magnetic Resonance Imaging for Bladder Cancer: Development of VI-RADS (Vesical Imaging-Reporting And Data System)</i> <b>Panebianco V.</b> , Narumi Y., Altun E., Bochner B.H., Efstathiou J.A., Hafeez S., Huddart R., Kennish S., Lerner S., Montironi R., Muglia V.F., Salomon G., Thomas S., Vargas H.A., Witjes J.A., Takeuchi M., Barentsz J., Catto J.W.F. Eur Urol. 2018 Sep;74(3):294-306. doi: 10.1016/j.eururo.2018.04.029 <b>Cit. 279</b> (all.XIIA.13)	Q1	17.298	23.4
14	<i>Negative Multiparametric Magnetic Resonance Imaging for Prostate Cancer: What's Next?</i> <b>Panebianco V.</b> , Barchetti G., Simone G., Del Monte M., Ciardi A., Grompone M.D., Campa R., Indino E.L., Barchetti F., Sciarra A., Leonardo C., Gallucci M., Catalano C.	Q1	17.298	23.4



	Eur Urol. 2018 Jul;74(1):48-54. doi: 10.1016/j.eururo.2018.03.007 <b>Cit. 128</b> (all.XIIA.14)			
15	<i>MRI-targeted or standard biopsy for prostate-cancer diagnosis</i> Kasivisvanathan V, Rannikko AS, Borghi M, <b>Panebianco V</b> , Mynderse LA, Vaarala MH, Briganti A, Budäus L, Hellawell G, Hindley RG, Roobol MJ, Eggener S, Ghei M, Villers A, Bladou F, Villeirs GM, Viridi J, Boxler S, Robert G, Singh PB, Venderink W, Hadaschik BA, Ruffion A, Hu JC, Margolis D, Crouzet S, Klotz L, Taneja SS, Pinto P, Gill I, Allen C, Giganti F, Freeman A, Morris S, Punwani S, Williams NR, Brew-Graves C, Deeks J, Takwoingi Y, Emberton M, Moore CM; PRECISION Study Group Collaborators. N Engl J Med. 2018 May 10;378(19):1767-1777. doi: 10.1056/NEJMoa1801993 <b>Cit. 1697</b> (all.XIIA.15)	Q1	70.670	176.079
16	<i>Reporting Magnetic Resonance Imaging in Men on Active Surveillance for Prostate Cancer: The PRECISE Recommendations—A Report of a European School of Oncology Task Force</i> Moore C.M., Giganti F., Albertsen P., Allen C., Bangma C., Briganti A., Carroll P., Haider M., Kasivisvanathan V., Kirkham A., Klotz L., Ouzzane A., Padhani A.R., <b>Panebianco V.</b> , Pinto P., Puech P., Rannikko A., Renard-Penna R., Touijer K., Turkbey B., van Poppel H., Valdagni R., Walz J., Schoots I. Eur Urol. 2017 Apr;71(4):648-655. doi: 10.1016/j.eururo.2016.06.011 <b>Cit. 156</b> (all.XIIA.16)	Q1	17.581	23.4

#### XII B – List of 216 contributions - Scopus database

N.	Title	Y. of publ. IF	Updated IF
1	<i>Design of a magnetic resonance imaging-based screening program for early diagnosis of prostate cancer: preliminary results of a randomized controlled trial - Prostate Cancer Secondary Screening in Sapienza (PROSA)</i> Messina E., La Torre G., Pecoraro M., Piscioti M.L., Sciarra A., Poscia R., Catalano C., <b>Panebianco V.</b> European Radiology. Accepted on June 20th, 2023 <b>Cit. 0</b> (allegato)	5.9	5.9
2	<i>Prospective Validation Study of a Novel Integrated Pathway Based on Clinical Features, Magnetic Resonance Imaging Biomarkers, and MicroRNAs for Early Detection of Prostate Cancer</i> Pecoraro M, Catanzaro G, Conte F, Besharat ZM, Messina E, Laschena L, Trocchianesi S, Splendiani E, Sciarra A, Catalano C, Paci P, Ferretti E, <b>Panebianco V</b> Eur Urol Oncol. 2023 Jun 1:S2588-9311(23)00108-6. doi: 10.1016/j.euo.2023.05.008 <b>Cit. 0</b> (allegato)	8.2	8.2
3	<i>Comparing biparametric to multiparametric MRI in the diagnosis of clinically significant prostate cancer in biopsy-naive men (PRIME): a prospective, international, multicentre, non-inferiority within-patient, diagnostic yield trial protocol</i> Asif A, Nathan A, Ng A, Khetrpal P, Chan VW, Giganti F, Allen C, Freeman A, Punwani S, Lorgelly P, Clarke CS, Brew-Graves C, Muirhead N, Emberton M, Agarwal R, Takwoingi Y, Deeks JJ, Moore CM, Kasivisvanathan V; <b>PRIME Trial Group (Panebianco V.)</b> BMJ Open. 2023 Apr 5;13(4):e070280. doi: 10.1136/bmjopen-2022-070280 <b>Cit. 0</b> (allegato)	2.9	2.9
4	<i>Lung ultrasound compared to computed tomography detection and automated quantification of systemic sclerosis-associated interstitial lung disease: preliminary study</i> Mohammad Reza Beigi D, Pellegrino G, Loconte M, Landini N, Mattone M, Paone G, Truglia S, Di Ciommo FR, Bisconti I, Cadar M, Stefanantoni K, <b>Panebianco V</b> , Conti F, Ricciari V	5.5	5.5

	Rheumatology (Oxford). 2023 Jul 3:kead324. doi: 10.1093/rheumatology/kead324 <b>Cit. 0 (allegato)</b>		
5	<i>Single-Setting 3D MRI/US-Guided Frozen Sectioning and Cryoablation of the Index Lesion: Mid-Term Oncologic and Functional Outcomes from a Pilot Study</i> Misuraca L, Lugnani F, Brassetti A, Cacciatore L, Tedesco F, Anceschi U, Bove AM, D'Annunzio S, Ferriero M, Guaglianone S, Mastroianni R, Tuderti G, <b>Panebianco V</b> , Sentinelli S, Simone G J Pers Med. 2023 Jun 10;13(6):978. doi: 10.3390/jpm13060978 <b>Cit. 0 (allegato)</b>	3.508	3.508
6	<i>ESTRO ACROP guideline on prostate bed delineation for postoperative radiotherapy in prostate cancer</i> Dal Pra A., Dirix P., Khoo V., Carrie C., Cozzarini C., Fonteyne V., Ghadjar P., Gomez-Isturriaga A., <b>Panebianco V.</b> , Zapatero A., Bossi A., Wiegel T. Clinical and Translational Radiation Oncology. 2023; 41:100638. doi: 10.1016/j.ctro.2023.100638 <b>Cit. 0 (allegato)</b>	4.739	4.739
7	<i>Standardization of Body Composition Status in Patients with Advanced Urothelial Tumors: The Role of a CT-Based AI-Powered Software for the Assessment of Sarcopenia and Patient Outcome Correlation</i> Borrelli A., Pecoraro M., Del Giudice F., Cristofani L., Messina E., Dehghanpour A., Landini N., Roberto M., Perotti S., Muscaritoli M., Santini D., Catalano C., <b>Panebianco V.</b> Cancers. 2023; 15(11):2968. doi: 10.3390/cancers15112968 <b>Cit. 0 (allegato)</b>	5.2	5.2
8	<i>Predictive role of node-rads score in patients with prostate cancer candidates for radical prostatectomy with extended lymph node dissection: comparative analysis with validated nomograms</i> Lucciola S., Pisciotto M.L., Frisenda M., Magliocca F., Gentilucci A., Del Giudice F., Canale V., Scarrone E., Busetto G.M., Carrieri G., Cormio L., Carbone A., Pastore A., De Nunzio C., Tubaro A., Leonardo C., Franco G., Di Pierro G.B., Salciccia S., Sciarra A., <b>Panebianco V.</b> Prostate Cancer and Prostatic Diseases. 2023; 26(2):379-387. doi: 10.1038/s41391-022-00564-z <b>Cit. 4 (allegato)</b>	5.455	5.455
9	<i>The Role of Pulmonary Function Testing and Lung Imaging in the Long-Term Follow-Up of Patients with COVID-19 Pneumonia Role of Pulmonary Function Tests and High-Resolution Computed Tomography in Post-COVID-19 Interstitial Lung Disease</i> Sanna A., Pellegrino D., Messina E., Siena L.M., Baccolini V., D'Antoni L., Landini N., Baiocchi P., Villari P., Catalano C., <b>Panebianco V.</b> , Palange P. Respiration. 2023; 102(4):287-295. doi: 10.1159/000529441 <b>Cit. 0 (allegato)</b>	3.966	3.966
10	<i>Bridging the experience gap in prostate multiparametric magnetic resonance imaging using artificial intelligence: A prospective multi-reader comparison study on inter-reader agreement in PI-RADS v2.1, image quality and reporting time between novice and expert readers</i> Forookhi A., Laschena L., Pecoraro M., Borrelli A., Massaro M., Dehghanpour A., Cipollari S., Catalano C., <b>Panebianco V.</b> European Journal of Radiology. 2023; 161:110749. doi: 10.1016/j.ejrad.2023.110749 <b>Cit. 0 (allegato)</b>	3.3	3.3
11	<i>Performance of Node-RADS Scoring System for a Standardized Assessment of Regional Lymph Nodes in Bladder Cancer Patients</i> Leonardo C., Flammia R.S., Lucciola S., Proietti F., Pecoraro M., Bucca B., Licari L.C., Borrelli A., Bologna E., Landini N., Del Monte M., Chung B.I., Catalano C., Magliocca F.M., De Berardinis E., Del Giudice F., <b>Panebianco V.</b> Cancers. 2023; 15(3):580. doi: 10.3390/cancers15030580 <b>Cit. 0 (allegato)</b>	5.2	5.2
12	<i>Multiparametric Prostate MRI for Biochemical Failure in the Era of Targeted PET Radiotracers: Counterpoint - MRI Remains a Specific and Accessible Test for Targeted Management</i> Pecoraro M., <b>Panebianco V.</b>	6.582	6.582

	American Journal of Roentgenology. 2023; 220(2):188-189. doi: 10.2214/AJR.22.28042 <b>Cit. 0 (allegato)</b>		
13	<i>Is Artificial Intelligence Replacing Our Radiology Stars in Prostate Magnetic Resonance Imaging? The Stars Do Not Look Big, But They Can Look Brighter</i> Giganti F., <b>Panebianco V.</b> , Tempany C.M., Purysko A.S. European Urology Open Science. 2023; 48:12-13. doi: 10.1016/j.euros.2022.11.021 <b>Cit. 1 (allegato)</b>	3	3
14	<i>Magnetic resonance imaging for prostate cancer recurrence: it's time for precision diagnostic with Prostate Imaging for Recurrence Reporting (PI-RR) score</i> <b>Panebianco V.</b> , Turkbey B. European Radiology. 2023; 33(2):748-751. doi: 10.1007/s00330-022-09095-6 <b>Cit. 1 (allegato)</b>	5.9	5.9
15	<i>Epidemiology of Bladder Cancer in 2023: A Systematic Review of Risk Factors</i> Jubber I., Ong S., Bukavina L., Black P.C., Compérat E., Kamat A.M., Kiemeny L., Lawrentschuk N., Lerner S.P., Meeks J.J., Moch H., Necchi A., <b>Panebianco V.</b> , Sridhar S.S., Znaor A., Catto J.W.F., Cumberbatch M.G. European Urology. 2023; 15:S0302-2838(23)02707-0. doi: 10.1016/j.eururo.2023.03.029 <b>Cit. 0 (allegato)</b>	23.4	23.4
16	<i>VI-RADS for the diagnosis and management of urinary bladder cancer</i> <b>Panebianco V.</b> European Radiology. 2023. doi: 10.1007/s00330-023-09677-y <b>Cit. 0 (allegato)</b>	5.9	5.9
17	<i>Low cancer yield in PI-RADS 3 upgraded to 4 by dynamic contrast-enhanced MRI: is it time to reconsider scoring categorization?</i> Messina E., Pecoraro M., Laschena L., Bicchetti M., Proietti F., Ciardi A., Leonardo C., Sciarra A., Girometti R., Catalano C., <b>Panebianco V.</b> European Radiology. 2023. doi: 10.1007/s00330-023-09605-0 <b>Cit. 2 (allegato)</b>	5.9	5.9
18	<i>Parasympathetic activity and total fibrotic kidney in autosomal-dominant polycystic kidney disease patients: a pilot study</i> Lai S., Perrotta A.M., <b>Panebianco V.</b> , Mazzaferro S., Menè P., Pellicano C., Tinti F., Muscaritoli M., Cianci R., Gigante A. International Urology and Nephrology. 2023. doi: 10.1007/s11255-023-03551-y <b>Cit. 0 (allegato)</b>	2.0	2.0
19	<i>Seeing is Believing: State of the Art Imaging of Bladder Cancer</i> Messina E., Pecoraro M., Pisciotto M.L., Giudice F.D., Lucciola S., Bicchetti M., Laschena L., Roberto M., De Berardinis E., Franco G., <b>Panebianco V.</b> Seminars in Radiation Oncology. 2023; 33(1):12-20. doi: 10.1016/j.semradonc.2022.10.002 <b>Cit. 0 (allegato)</b>	5.421	5.421
20	<i>Biparametric prostate MRI: impact of a deep learning-based software and of quantitative ADC values on the inter-reader agreement of experienced and inexperienced readers</i> Cipollari S., Pecoraro M., Forookhi A., Laschena L., Bicchetti M., Messina E., Lucciola S., Catalano C., <b>Panebianco V.</b> Radiologia Medica. 2022; 127(11):1245-1253; doi: 10.1007/s11547-022-01555-9 <b>Cit. 7 (allegato)</b>	8.9	8.9
21	<i>A protocol for the VISION study: An individual patient data meta-analysis of randomised trials comparing MRI-targeted biopsy to standard transrectal ultrasound guided biopsy in the detection of prostate cancer</i> Kasisvisvanathan V, Chan VW, Clement KD, Levis B, Haider M, Agarwal R, Emberton M, Pond GR, Takwoingi Y, Klotz L, Moore CM; <b>VISION study collaborators (Panebianco V.)</b> PLoS One. 2022 Feb 3;17(2):e0263345. doi: 10.1371/journal.pone.0263345 <b>Cit. 1 (allegato)</b>	3.7	3.7
22	<i>Epidemiology of Renal Cell Carcinoma: 2022 Update</i> Bukavina L., Bensalah K., Bray F., Carlo M., Challacombe B., Karam J.A., Kassouf W., Mitchell T., Montironi R., O'Brien T., <b>Panebianco V.</b> , Scelo G., Shuch B., van Poppel H., Blosser C.D., Psutka S.P.	23.4	23.4

	European Urology. 2022; 82(5):529-542. doi: 10.1016/j.eururo.2022.08.019 <b>Cit. 22 (allegato)</b>		
23	<i>The learning curve in bladder MRI using VI-RADS assessment score during an interactive dedicated training program</i> da Silva M.C., Pecoraro M., Pisciotto M.L., Dehghanpour A., Forookhi A., Lucciola S., Bicchetti M., Messina E., Catalano C., <b>Panebianco V.</b> European Radiology. 2022; 32(11):7494-7503. doi:10.1007/s00330-022-08766-8 <b>Cit. 5 (allegato)</b>	5.9	5.9
24	<i>The use of MRI in urothelial carcinoma</i> Messina E., Pisciotto M.L., Pecoraro M., Borrelli A., Del Giudice F., <b>Panebianco V.</b> Current Opinion in Urology. 2022; 32(5):536-544. doi: 10.1097/MOU.0000000000001011 <b>Cit. 0 (allegato)</b>	2.5	2.5
25	<i>Contemporary Staging for Muscle-Invasive Bladder Cancer: Accuracy and Limitations</i> Hensley P.J., <b>Panebianco V.</b> , Pietzak E., Kutikov A., Vikram R., Galsky M.D., Shariat S.F., Roupert M., Kamat A.M. European urology oncology. 2022; 5(4):403-411. doi: 10.1016/j.euo.2022.04.008 <b>Cit. 5 (allegato)</b>	8.2	8.2
26	<i>Diagnostic Accuracy and Observer Agreement of the MRI Prostate Imaging for Recurrence Reporting Assessment Score</i> Pecoraro M., Turkbey B., Puryrsko A.S., Girometti R., Giannarini G., Villeirs G., Roberto M., Catalano C., Padhani A.R., Barentsz J.O., <b>Panebianco V.</b> Radiology. 2022; 304(2):342-350. doi: 10.1148/radiol.212252 <b>Cit. 7 (allegato)</b>	19.7	19.7
27	<i>A novel pathway to detect muscle-invasive bladder cancer based on integrated clinical features and VI-RADS score on MRI: results of a prospective multicenter study</i> Bicchetti M., Simone G., Giannarini G., Girometti R., Briganti A., Brunocilla E., Cardone G., De Cobelli F., Gaudiano C., Del Giudice F., Flammia S., Leonardo C., Pecoraro M., Schiavina R., Catalano C., <b>Panebianco V.</b> Radiologia Medica. 2022; 127(8):881-890. doi: 10.1007/s11547-022-01513-5 <b>Cit. 6 (allegato)</b>	8.9	8.9
28	<i>VI-RADS score system - A primer for urologists</i> Nicola R., Pecoraro M., Lucciola S., dos Reis R.B., Narumi Y., <b>Panebianco V.</b> , Muglia V.F. International Braz J Urol. 2022; 48(4):609-622. doi: 10.1590/S1677-5538.IBJU.2021.0560 <b>Cit. 3 (allegato)</b>	3.7	3.7
29	<i>The accuracy of Vesical Imaging-Reporting and Data System (VI-RADS): an updated comprehensive multi-institutional, multi-readers systematic review and meta-analysis from diagnostic evidence into future clinical recommendations</i> Del Giudice F., Flammia R.S., Pecoraro M., Moschini M., D'Andrea D., Messina E., Pisciotto L.M., De Berardinis E., Sciarra A., <b>Panebianco V.</b> World Journal of Urology. 2022; 40(7):1617-1628. doi: 10.1007/s00345-022-03969-6 <b>Cit. 13 (allegato)</b>	3.4	3.4
30	<i>Contemporary Trends of Systemic Neoadjuvant and Adjuvant Intravesical Chemotherapy in Patients With Upper Tract Urothelial Carcinomas Undergoing Minimally Invasive or Open Radical Nephroureterectomy: Analysis of US Claims on Perioperative Outcomes and Health Care Costs</i> Del Giudice F., van Uem S., Li S., Vilson F.L., Sciarra A., Salciccia S., Busetto G.M., Maggi M., Tiberia L., Viscuso P., Canale V., <b>Panebianco V.</b> , Pecoraro M., Ferro M., Moschini M., Krajewski W., D'Andrea D., Cacciamani G.E., Mari A., Soria F., Porpiglia F., Fiori C., Amparore D., Checcucci E., Autorino R., De Berardinis E., Chung B.I. Clinical Genitourinary Cancer. 2022; 20(2):198.e1-198.e9. doi: 10.1016/j.clgc.2021.11.016 <b>Cit. 9 (allegato)</b>	3.2	3.2
31	<i>Vesical Imaging-Reporting and Data System (VI-RADS) for assessment of response to systemic therapy for bladder cancer: preliminary report</i> Pecoraro M., Del Giudice F., Magliocca F., Simone G., Flammia S., Leonardo C., Messina E., De Berardinis E., Cortesi E., <b>Panebianco V.</b> Abdominal Radiology. 2022; 47(2):763-770. doi: 10.1007/s00261-021-03365-5	2.4	2.4

	<b>Cit. 14 (allegato)</b>		
32	<i>Convolutional Neural Networks for Automated Classification of Prostate Multiparametric Magnetic Resonance Imaging Based on Image Quality</i> Cipollari S., Guarrasi V., Pecoraro M., Bicchetti M., Messina E., Farina L., Paci P., Catalano C., <b>Panebianco V.</b> Journal of Magnetic Resonance Imaging. 2022; 55(2):480-490. doi: 10.1002/jmri.27879 <b>Cit. 9 (allegato)</b>	4.813	4.813
33	<i>Comparison of different thresholds of PSA density for risk stratification of PI-RADSv2.1 categories on prostate MRI</i> Girometti R., Giannarini G., <b>Panebianco V.</b> , Maresca S., Cereser L., De Martino M., Pizzolitto S., Pecoraro M., Ficarra V., Zuiani C., Valotto C. British Journal of Radiology. 2022; 95(1131):20210886. doi: 10.1259/bjr.20210886 <b>Cit. 7 (allegato)</b>	3.629	3.629
34	<i>MRI-directed biopsy for primary detection of prostate cancer in a population of 223 men: MRI In-Bore vs MRI-transrectal ultrasound fusion-targeted techniques</i> Del Monte M., Cipollari S., Del Giudice F., Pecoraro M., Bicchetti M., Messina E., Dehghanpour A., Ciardi A., Sciarra A., Catalano C., <b>Panebianco V.</b> British Journal of Radiology. 2022; 95(1131):20210528. doi: 10.1259/bjr.20210528 <b>Cit. 10 (allegato)</b>	3.629	3.629
35	<i>VI-RADS for Bladder Cancer: Current Applications and Future Developments</i> <b>Panebianco V.</b> , Pecoraro M., Del Giudice F., Takeuchi M., Muglia V.F., Messina E., Cipollari S., Giannarini G., Catalano C., Narumi Y. Journal of Magnetic Resonance Imaging. 2022; 55(1):23-36. doi: 10.1002/jmri.27361 <b>Cit. 32 (allegato)</b>	4.813	4.813
36	<i>Prostate Magnetic Resonance Imaging for Local Recurrence Reporting (PI-RR): International Consensus -based Guidelines on Multiparametric Magnetic Resonance Imaging for Prostate Cancer Recurrence after Radiation Therapy and Radical Prostatectomy</i> <b>Panebianco V.</b> , Villeirs G., Weinreb J.C., Turkbey B.I., Margolis D.J., Richenberg J., Schoots I.G., Moore C.M., Futterer J., Macura K.J., Oto A., Bittencourt L.K., Haider M.A., Salomon G., Tempny C.M., Padhani A.R., Barentsz J.O. European urology oncology. 2021; 4(6):868-876. doi: 10.1016/j.euo.2021.01.003 <b>Cit. 42 (allegato)</b>	8.512	8.2
37	<i>ESUR/ESUI position paper: developing artificial intelligence for precision diagnosis of prostate cancer using magnetic resonance imaging</i> Penzkofer T., Padhani A.R., Turkbey B., Haider M.A., Huisman H., Walz J., Salomon G., Schoots I.G., Richenberg J., Villeirs G., <b>Panebianco V.</b> , Rouviere O., Logager V.B., Barentsz J. European Radiology. 2021; 31(12):9567-9578. doi: 10.1007/s00330-021-08021-6 <b>Cit. 27 (allegato)</b>	7.034	5.9
38	<i>Patterns of use, effectiveness and safety of gadolinium contrast agents: a European prospective cross-sectional multicentre observational study</i> Jakobsen J.Å., Quattrocchi C.C., Müller F.H.H., Outteryck O., Alcázar A., Reith W., Fraga P., <b>Panebianco V.</b> , Sampedro A., Pietura R. BMC Medical Imaging. 2021; 21(1):74. doi: 10.1186/s12880-021-00600-9 <b>Cit. 5 (allegato)</b>	2.795	2.795
39	<i>Network analysis integrating microrna expression profiling with mri biomarkers and clinical data for prostate cancer early detection: A proof of concept study</i> <b>Panebianco V.</b> , Paci P., Pecoraro M., Conte F., Carnicelli G., Besharat Z.M., Catanzaro G., Splendiani E., Sciarra A., Farina L., Catalano C., Ferretti E. Biomedicines. 2021; 9(10):1470. doi:10.3390/biomedicines9101470 <b>Cit. 3 (allegato)</b>	4.757	4.7
40	<i>Cross-sectional analysis of follow-up chest MRI and chest CT scans in patients previously affected by COVID-19</i> Pecoraro M., Cipollari S., Marchitelli L., Messina E., Del Monte M., Galea N., Ciardi M.R., Francone M., Catalano C., <b>Panebianco V.</b> Radiologia Medica. 2021; 126(10):1273-1281. doi:10.1007/s11547-021-01390-4 <b>Cit. 16 (allegato)</b>	6.313	8.9

41	<i>The future direction of imaging in prostate cancer: MRI with or without contrast injection</i> Pecoraro M., Messina E., Bicchetti M., Carnicelli G., Del Monte M., Iorio B., La Torre G., Catalano C., <b>Panebianco V.</b> Andrology. 2021; 9(5):1429-1443. doi: 10.1111/andr.13041 <b>Cit. 9 (allegato)</b>	4.456	4.456
42	<i>Tocilizumab effects in COVID-19 pneumonia: role of CT texture analysis in quantitative assessment of response to therapy</i> Masci G.M., Iafrate F., Ciccarelli F., Pambianchi G., <b>Panebianco V.</b> , Pasculli P., Ciardi M.R., Mastroianni C.M., Ricci P., Catalano C., Francone M. Radiologia Medica. 2021; 126(9):1170-1180. doi: 10.1007/s11547-021-01371-7 <b>Cit. 21 (allegato)</b>	6.313	8.9
43	<i>Diagnostic performance of magnetic resonance imaging for preoperative local staging of penile cancer: A systematic review and meta-analysis</i> Flammia R.S., Tufano A., Antonelli L., Bernardotto A., Castro Bigalli A.A., Tian Z., Smaildone M.C., Karakiewicz P.I., <b>Panebianco V.</b> , Leonardo C. Applied Sciences (Switzerland). 2021; 11(15):7090. doi: 10.3390/app11157090 <b>Cit. 2 (allegato)</b>	2.838	2.7
44	<i>How to perform a cardio-thoracic magnetic resonance imaging in COVID-19: Comprehensive assessment of heart, pulmonary arteries, and lung parenchyma</i> Galea N., Catapano F., Marchitelli L., Cundari G., Maestrini V., <b>Panebianco V.</b> , Mancone M., Fedele F., Catalano C., Francone M. European Heart Journal Cardiovascular Imaging. 2021; 22(7):728-731. doi: 10.1093/ehjci/jeaa335 <b>Cit. 8 (allegato)</b>	6.2	6.2
45	<i>The role of multiparametric MRI in active surveillance for low-risk prostate cancer: The ROMAS randomized controlled trial</i> Schiavina R., Droghetti M., Novara G., Bianchi L., Gaudio C., <b>Panebianco V.</b> , Borghesi M., Piazza P., Mineo Bianchi F., Guerra M., Corcioni B., Fiorentino M., Giunchi F., Verze P., Pultrone C., Golfieri R., Porreca A., Mirone V., Brunocilla E. Urol Oncol. 2021 Jul;39(7):433.e1-433.e7. doi: 10.1016/j.urolonc.2020.10.018 <b>Cit. 8 (allegato)</b>	2.954	2.954
46	<i>International multi-site initiative to develop an MRI-inclusive nomogram for side-specific prediction of extraprostatic extension of prostate cancer</i> Wibmer A.G., Kattan M.W., Alessandrino F., Baur A.D.J., Boesen L., Franco F.B., Bonekamp D., Campa R., Cash H., Catalá V., Crouzet S., Dinnoo S., Eastham J., Fennessy F.M., Ghabili K., Hohenfellner M., Levi A.W., Ji X., Løgager V., Margolis D.J., Moldovan P.C., <b>Panebianco V.</b> , Penzkofer T., Puech P., Radtke J.P., Rouvière O., Schlemmer H.-P., Sprenkle P.C., Tempany C.M., Vilanova J.C., Weinreb J., Hricak H., Shukla-Dave A. Cancers. 2021; 13(11):2627. doi: 10.3390/cancers13112627 <b>Cit. 7 (allegato)</b>	6.921	5.2
47	<i>Natural history of prostate cancer on active surveillance: stratification by MRI using the PRECISE recommendations in a UK cohort</i> Giganti F., Stabile A., Stavrinides V., Osinibi E., Retter A., Orczyk C., <b>Panebianco V.</b> , Trock B.J., Freeman A., Haider A., Punwani S., Allen C., Kirkham A., Emberton M., Moore C.M. European Radiology. 2021; 31(3):1644-1655. doi: 10.1007/s00330-020-07256-z <b>Cit. 28 (allegato)</b>	7.034	5.9
48	<i>Re: Helena Vila-Reyes, G. Joel DeCastro, and James M. McKiernan's Letter to the Editor re: Yunjin Bai, Yubo Yang, and Yin Tang's Letter to the Editor re: Andrea Necchi, Marco Bandini, Giuseppina Calareso, et al. Multiparametric Magnetic Resonance Imaging as a Noninvasive Assessment of Tumor Response to Neoadjuvant Pembrolizumab in Muscle-invasive Bladder Cancer: Preliminary Findings from the PURE-01 Study. Eur Urol 2020; 77:636-43. Eur Urol 2020;77:e158: Can mpMRI Replace Conventional Transurethral Resection of Bladder Cancer? Eur Urol 2021;79:e35-e36</i> <b>Panebianco V.</b> , Del Giudice F., Narumi Y., Simone G., De Berardinis E., Catto J.W.F. European Urology. 2021; 79(2):e52-e53. doi: 10.1016/j.eururo.2020.11.003 <b>Cit. 0 (allegato)</b>	23.344	23.4

49	<p><i>Influence of operative time and blood loss on surgical margins and functional outcomes for laparoscopic versus robotic-assisted radical prostatectomy: a prospective analysis</i></p> <p>Salciccia S., Rosati D., Viscuso P., Canale V., Scarrone E., Frisenda M., Catuzzi R., Moriconi M., Asero V., Signore S., De Dominicis M., Emiliozzi P., Carbone A., Pastore A.L., Fuschi A., Di Pierro G.B., Gentilucci A., Cattarino S., Mariotti G., Busetto G.M., Ferro M., De Berardinis E., Ricciuti G.P., <b>Panebianco V.</b>, Magliocca F.M., Del Giudice F., Maggi M., Sciarra A.</p> <p>Central European Journal of Urology. 2021; 74(4):503-515. doi: 10.5173/ceju.2021.0177</p> <p><b>Cit. 1 (allegato)</b></p>	1.2	1.2
50	<p><i>Prospective comparative trial on nerve-sparing radical prostatectomy using a robot-assisted versus laparoscopic technique: Expectation versus satisfaction and impact on surgical margins</i></p> <p>Sciarra A., Frisenda M., Maggi M., Magliocca F.M., Ciardi A., <b>Panebianco V.</b>, De Berardinis E., Salciccia S., Di Pierro G.B., Gentilucci A., Del Giudice F., Busetto G.M., Tufano A.</p> <p>Central European Journal of Urology. 2021; 74(2):169-177. doi: 10.5173/ceju.2021.0017.R3</p> <p><b>Cit. 3 (allegato)</b></p>	1.2	1.2
51	<p><i>Impact of uni- or multifocal perineural invasion in prostate cancer at radical prostatectomy</i></p> <p>Sciarra A., Maggi M., Proposto A.D., Magliocca F.M., Ciardi A., <b>Panebianco V.</b>, de Berardinis E., Salciccia S., Di Pierro G.B., Gentilucci A., Kasman A.M., Chung B.I., Ferro M., de Cobelli O., Giudice F.D., Busetto G.M., Gallucci M., Frisenda M.</p> <p>Translational Andrology and Urology. 2021; 10(1):66-76. doi: 10.21037/TAU-20-850</p> <p><b>Cit. 6 (allegato)</b></p>	2.479	2
52	<p><i>PI-RADS committee position on MRI without contrast medium in biopsy-naive men with suspected prostate cancer: narrative review</i></p> <p>Schoots I.G., Barentsz J.O., Bittencourt L.K., Haider M.A., Macura K.J., Margolis D.J.A., Moore C.M., Oto A., <b>Panebianco V.</b>, Siddiqui M.M., Tempany C., Turkbey B., Villeirs G.M., Weinreb J.C., Padhani A.R.</p> <p>American Journal of Roentgenology. 2021; 216(1):3-19. doi: 10.2214/AJR.20.24268</p> <p><b>Cit. 55 (allegato)</b></p>	6.582	6.582
53	<p><i>Corrigendum to 'Diagnostic Performance of Vesical Imaging Reporting and Data System for the Prediction of Muscle-invasive Bladder Cancer: A Systematic Review and Meta-analysis' [European Urology Oncology 3 (2020) 306-315]</i></p> <p>Woo S., <b>Panebianco V.</b>, Narumi Y., Del Giudice F., Muglia V.F., Takeuchi M., Ghafoor S., Bochner B.H., Goh A.C., Hricak H., Catto J.W.F., Vargas H.A.</p> <p>Eur Urol Oncol. 2020 Oct 21:S2588-9311(20)30168-1. doi: 10.1016/j.euo.2020.10.003</p> <p><b>Cit. 4 (allegato)</b></p>	7.479	8.2
54	<p><i>Chest CT score in COVID-19 patients: correlation with disease severity and short-term prognosis</i></p> <p>Francone M., Iafrate F., Masci G.M., Coco S., Cilia F., Manganaro L., <b>Panebianco V.</b>, Andreoli C., Colaiacomo M.C., Zingaropoli M.A., Ciardi M.R., Mastroianni C.M., Pugliese F., Alessandri F., Turriziani O., Ricci P., Catalano C.</p> <p>European Radiology. 2020; 30(12):6808-6817. doi:10.1007/s00330-020-07033-y</p> <p><b>Cit. 384 (allegato)</b></p>	5.315	5.9
55	<p><i>Prostate cancer screening research can benefit from network medicine: an emerging awareness</i></p> <p><b>Panebianco V.</b>, Pecoraro M., Fiscon G., Paci P., Farina L., Catalano C.</p> <p>NPJ Syst Biol Appl. 2020 May 7;6(1):13. doi: 10.1038/s41540-020-0133-0</p> <p><b>Cit. 16 (allegato)</b></p>	4.187	4.671
56	<p><i>Preoperative detection of Vesical Imaging-Reporting and Data System (VI-RADS) score 5 reliably identifies extravesical extension of urothelial carcinoma of the urinary bladder and predicts significant delayed time to cystectomy: time to reconsider the need for primary deep transurethral resection of bladder tumour in cases of locally advanced disease?</i></p>	5.588	5.969

	Del Giudice F., Leonardo C., Simone G., Pecoraro M., De Berardinis E., Cipollari S., Flammia S., Bicchetti M., Busetto G.M., Chung B.I., Gallucci M., Catalano C., <b>Panebianco V.</b> BJU International. 2020; 126(5):610-619; doi: 10.1111/bju.15188 <b>Cit. 45 (allegato)</b>		
57	<i>Vesical imaging-reporting and data system (VI-RADS) incorporated into bladder cancer clinical practice: What's the perspectives beyond diagnostic accuracy?</i> Del Giudice F., Campa R., Bicchetti M., de Berardinis E., <b>Panebianco V.</b> Transl Androl Urol. 2020 Oct;9(5):2320-2322. doi: 10.21037/tau-2020-07 <b>Cit. 1 (allegato)</b>	3.150	2
58	<i>Systematic review and meta-analysis of vesical imaging-reporting and data system (Vi-rads) inter-observer reliability: An added value for muscle invasive bladder cancer detection</i> Del Giudice F., Pecoraro M., Vargas H.A., Cipollari S., De Berardinis E., Bicchetti M., Chung B.I., Catalano C., Narumi Y., Catto J.W.F., <b>Panebianco V.</b> Cancers (Basel). 2020 Oct 15;12(10):2994. doi: 10.3390/cancers12102994 <b>Cit. 42 (allegato)</b>	6.86	5.2
59	<i>Focus on the Quality of Prostate Multiparametric Magnetic Resonance Imaging: Synopsis of the ESUR/ESUI Recommendations on Quality Assessment and Interpretation of Images and Radiologists' Training</i> de Rooij M., Israël B., Barrett T., Giganti F., Padhani A.R., <b>Panebianco V.</b> , Richenberg J., Salomon G., Schoots I.G., Villeirs G., Walz J., Barentsz J.O. Eur Urol. 2020 Oct;78(4):483-485. doi: 10.1016/j.eururo.2020.06.023 <b>Cit. 19 (allegato)</b>	20.096	23.4
60	<i>ESUR/ESUI consensus statements on multi-parametric MRI for the detection of clinically significant prostate cancer: quality requirements for image acquisition, interpretation and radiologists' training</i> de Rooij M., Israël B., Tummers M., Ahmed H.U., Barrett T., Giganti F., Hamm B., Løgager V., Padhani A., <b>Panebianco V.</b> , Puech P., Richenberg J., Rouvière O., Salomon G., Schoots I., Veltman J., Villeirs G., Walz J., Barentsz J.O. Eur Radiol. 2020 Oct;30(10):5404-5416. doi: 10.1007/s00330-020-06929-z <b>Cit. 149 (allegato)</b>	5.315	5.9
61	<i>Cribiform pattern does not have a significant impact in Gleason Score <math>\geq 7</math>/ISUP Grade <math>\geq 2</math> prostate cancers submitted to radical prostatectomy</i> Flammia S., Frisenda M., Maggi M., Magliocca F.M., Ciardi A., <b>Panebianco V.</b> , De Berardinis E., Salciccia S., Battista Di Pierro G., Gentilucci A., Del Giudice F., Busetto G.M., Gallucci M., Sciarra A. Medicine (Baltimore). 2020 Sep 18;99(38):e22156. doi: 10.1097/MD.00000000000022156 <b>Cit. 7 (allegato)</b>	1.889	1.817
62	<i>Platinum Opinion Counterinterview: The Evidence Base for the Benefit of Magnetic Resonance Imaging-directed Prostate Cancer Diagnosis is Sound</i> Padhani A.R., Villeirs G., Ahmed H.U., <b>Panebianco V.</b> , Schoots I.G., Tempany C.M.C., Weinreb J., Barentsz J.O. Eur Urol. 2020 Sep;78(3):307-309. doi: 10.1016/j.eururo.2020.05.038 <b>Cit. 4 (allegato)</b>	20.096	23.4
63	<i>Elective procedures for prostate cancer in the time of Covid-19: a multidisciplinary team experience</i> Sciarra A., Salciccia S., Maggi M., Del Giudice F., Busetto G.M., Musio D., Ciardi A., Catalano C., Cortesi E., <b>Panebianco V.</b> Prostate Cancer Prostatic Dis. 2020;23(3):407-409. doi: 10.1038/s41391-020-0240-4 <b>Cit. 11 (allegato)</b>	5.554	5.455
64	<i>MRI of Bladder Cancer: Local and Nodal Staging</i> Caglic I., <b>Panebianco V.</b> , Vargas H.A., Bura V., Woo S., Pecoraro M., Cipollari S., Sala E., Barrett T. J Magn Reson Imaging. 2020 Sep;52(3):649-667. doi: 10.1002/jmri.27090 <b>Cit. 34 (allegato)</b>	4.813	4.4
65	<i>Did we turn a blind eye? The answer is simply there. Peripheral pulmonary vascular thrombosis in COVID-19 patients explains sudden worsening of clinical conditions</i> Lucatelli P., Del Monte M., de Rubeis G., Cundari G., Francone M., <b>Panebianco V.</b> , Catalano C.	0.55	0.22



	IMAGING. 2020; 12(1):4-7. doi: 10.1556/1647.2020.00002 <b>Cit. 4 (allegato)</b>		
66	<i>Staging of bladder cancer with multiparametric MRI</i> Juri H., Narumi Y., <b>Panebianco V.</b> , Osuga K. Br J Radiol. 2020 Aug;93(1112):20200116. doi: 10.1259/bjr.20200116 <b>Cit. 20 (allegato)</b>	3.039	3.629
67	<i>VI-RADS Scoring Criteria for Alternative Risk-adapted Strategies in the Management of Bladder Cancer During the COVID-19 Pandemic</i> <b>Panebianco V.</b> , Del Giudice F., Leonardo C., Sciarra A., Catalano C., Catto J.W.F. Eur Urol. 2020 Jul;78(1):e18-e20. doi: 10.1016/j.eururo.2020.04.043 <b>Cit. 21 (allegato)</b>	20.096	23.4
68	<i>Overview of VI-RADS in bladder cancers</i> Pecoraro M., Takeuchi M., Vargas H.A., Muglia V.F., Cipollari S., Catalano C., <b>Panebianco V.</b> AJR Am J Roentgenol. 2020 Jun;214(6):1259-1268. doi: 10.2214/AJR.20.22763 <b>Cit. 36 (allegato)</b>	3.959	6.582
69	<i>Diagnostic Performance of Vesical Imaging Reporting and Data System for the Prediction of Muscle-invasive Bladder Cancer: A Systematic Review and Meta-analysis</i> Woo S., <b>Panebianco V.</b> , Narumi Y., Del Giudice F., Muglia V.F., Takeuchi M., Ghafoor S., Bochner B.H., Goh A.C., Hricak H., Catto J.W.F., Vargas H.A. Eur Urol Oncol. 2020 Jun;3(3):306-315. doi: 10.1016/j.euo.2020.02.007 <b>Cit. 81 (allegato)</b>	7.479	8.2
70	<i>Prostate Imaging Reporting and Data System 3 Category Cases at Multiparametric Magnetic Resonance for Prostate Cancer: A Systematic Review and Meta-analysis</i> Maggi M., <b>Panebianco V.</b> , Mosca A., Salciccia S., Gentilucci A., Di Pierro G., Busetto G.M., Barchetti G., Campa R., Sperduti I., Del Giudice F., Sciarra A. Eur Urol Focus. 2020 May 15;6(3):463-478. doi: 10.1016/j.euf.2019.06.014 <b>Cit. 50 (allegato)</b>	5.996	5.952
71	<i>High-intensity focused ultrasound for prostate cancer</i> Napoli A., Alfieri G., Scipione R., Leonardi A., Fierro D., <b>Panebianco V.</b> , De Nunzio C., Leonardo C., Catalano C. Expert Rev Med Devices. 2020 May;17(5):427-433. doi: 10.1080/17434440.2020 <b>Cit. 16 (allegato)</b>	3.166	3.1
72	<i>Utilization of imaging for staging in bladder cancer: Is there a role for MRI or PET-computed tomography?</i> Cipollari S., Carnicelli G., Bicchetti M., Campa R., Pecoraro M., <b>Panebianco V.</b> Curr Opin Urol. 2020 May;30(3):377-386. doi: 10.1097/MOU.0000000000000743 <b>Cit. 5 (allegato)</b>	2.309	2.5
73	<i>Factors Influencing Variability in the Performance of Multiparametric Magnetic Resonance Imaging in Detecting Clinically Significant Prostate Cancer: A Systematic Literature Review</i> Stabile A., Giganti F., Kasivisvanathan V., Giannarini G., Moore C.M., Padhani A.R., <b>Panebianco V.</b> , Rosenkrantz A.B., Salomon G., Turkbey B., Villeirs G., Barentsz J.O. Eur Urol Oncol. 2020 Apr;3(2):145-167. doi: 10.1016/j.euo.2020.02.005 <b>Cit. 58 (allegato)</b>	7.479	8.2
74	<i>Reply to Charalampos Fragkoulis, Georgios Papadopoulos, and Konstantinos Ntoumas's Letter to the Editor re: Francesco Del Giudice, Giovanni Barchetti, Ettore De Berardinis, et al. Prospective Assessment of Vesical Imaging Reporting and Data System (VI-RADS) and its Clinical Impact on the Management of High-risk Non-muscle-invasive Bladder Cancer Patients Candidate for Repeated Transurethral Resection. Eur Urol 2020;77:101-9</i> Del Giudice F., Catto J.W.F., <b>Panebianco V.</b> Eur Urol. 2020 Apr;77(4):e94-e95. doi: 10.1016/j.eururo.2020.01.020 <b>Cit. 2 (allegato)</b>	20.096	23.4
75	<i>DWI and PRECISE criteria in men on active surveillance for prostate cancer: A multicentre preliminary experience of different ADC calculations</i> Giganti F., Pecoraro M., Fierro D., Campa R., Del Giudice F., Punwani S., Kirkham A., Allen C., Emberton M., Catalano C., Moore C.M., <b>Panebianco V.</b> Magn Reson Imaging. 2020 Apr;67:50-58. doi: 10.1016/j.mri.2019.12.007 <b>Cit. 12 (allegato)</b>	2.546	2.5

76	<i>Interobserver reproducibility of the PRECISE scoring system for prostate MRI on active surveillance: results from a two-centre pilot study</i> Giganti F., Pecoraro M., Stavrinides V., Stabile A., Cipollari S., Sciarra A., Kirkham A., Allen C., Punwani S., Emberton M., Catalano C., Moore C.M., <b>Panebianco V.</b> Eur Radiol. 2020 Apr;30(4):2082-2090. doi: 10.1007/s00330-019-06557-2 <b>Cit. 14 (allegato)</b>	5.315	5.9
77	<i>Accuracy of magnetic resonance imaging to identify pseudocapsule invasion in renal tumors</i> Papalia R., <b>Panebianco V.</b> , Mastroianni R., Del Monte M., Altobelli E., Faiella E., Grasso F.R., Bellangino M., Simone G., Ciccozzi M., Angeletti S., D'ovidio G., Catalano C., Gallucci M., Scarpa R.M., Muto G. World J Urol. 2020 Feb;38(2):407-415. doi: 10.1007/s00345-019-02755-1 <b>Cit. 5 (allegato)</b>	4.226	3.4
78	<i>Prospective Assessment of Vesical Imaging Reporting and Data System (VI-RADS) and Its Clinical Impact on the Management of High-risk Non-muscle-invasive Bladder Cancer Patients Candidate for Repeated Transurethral Resection</i> Del Giudice F., Barchetti G., De Berardinis E., Pecoraro M., Salvo V., Simone G., Sciarra A., Leonardo C., Gallucci M., Catalano C., Catto J.W.F., <b>Panebianco V.</b> Eur Urol. 2020 Jan;77(1):101-109. doi: 10.1016/j.eururo.2019.09.029 <b>Cit. 116 (allegato)</b>	20.096	23.4
79	<i>The role of the vesical imaging-reporting and data system (VI-RADS) for bladder cancer diagnostics—status quo [Bedeutung der VI-RADS-Klassifikation für die Bildgebung beim Harnblasenkarzinom – Stand der Dinge]</i> Hechler V., Rink M., Beyersdorff D., Beer M., Beer A.J., <b>Panebianco V.</b> , Pecoraro M., Bolenz C., Salomon G. Urologe A. 2019 Dec;58(12):1443-1450. German. doi: 10.1007/s00120-019-01061-3 <b>Cit. 4 (allegato)</b>	0.528	0.803
80	<i>The primacy of multiparametric MRI in men with suspected prostate cancer</i> Richenberg J., Løgager V., <b>Panebianco V.</b> , Rouviere O., Villeirs G., Schoots I.G. Eur Radiol. 2019 Dec;29(12):6940-6952. doi: 10.1007/s00330-019-06166-z <b>Cit. 39 (allegato)</b>	4.101	5.9
81	<i>Post-mortem computed tomography (PMCT) radiological findings and assessment in advanced decomposed bodies</i> Cartocci G., Santurro A., Neri M., Zaccagna F., Catalano C., La Russa R., Turillazzi E., <b>Panebianco V.</b> , Frati P., Fineschi V. Radiol Med. 2019 Oct;124(10):1018-1027. doi: 10.1007/s11547-019-01052-6 <b>Cit. 12 (allegato)</b>	2.0	8.9
82	<i>Multiparametric MRI of the bladder: inter-observer agreement and accuracy with the Vesical Imaging-Reporting and Data System (VI-RADS) at a single reference center</i> Barchetti G., Simone G., Ceravolo I., Salvo V., Campa R., Del Giudice F., De Berardinis E., Buccilli D., Catalano C., Gallucci M., Catto J.W.F., <b>Panebianco V.</b> Eur Radiol. 2019 Oct;29(10):5498-5506. doi: 10.1007/s00330-019-06117-8 <b>Cit. 93 (allegato)</b>	4.101	5.9
83	<i>Should We Perform Multiparametric Magnetic Resonance Imaging of the Bladder Before Transurethral Resection of Bladder? Time to Reconsider the Rules</i> <b>Panebianco V.</b> , Narumi Y., Barchetti G., Montironi R., Catto J.W.F. Eur Urol. 2019 Jul;76(1):57-58. doi: 10.1016/j.eururo.2019.03.046 <b>Cit. 13 (allegato)</b>	18.728	23.4
84	<i>Update on the ICUD-SIU consultation on multi-parametric magnetic resonance imaging in localised prostate cancer</i> Barret E., Turkbey B., Puech P., Durand M., <b>Panebianco V.</b> , Fütterer J.J., Renard-Penna R., Rouvière O. World J Urol. 2019 Mar;37(3):429-436. doi: 10.1007/s00345-018-2395-3 <b>Cit. 10 (allegato)</b>	3.217	3.4
85	<i>Postmortem computed tomography angiography (PMCTA) and traditional autopsy in cases of sudden cardiac death due to coronary artery disease: a systematic review and meta-analysis</i> La Russa R., Catalano C., Di Sanzo M., Scopetti M., Gatto V., Santurro A., Viola R.V., <b>Panebianco V.</b> , Frati P., Fineschi V. Radiol Med. 2019 Feb;124(2):109-117. doi: 10.1007/s11547-018-0943-y <b>Cit. 20 (allegato)</b>	2.0	8.9

86	<p><i>A Systematic Review on the Role of Imaging in Early Recurrent Prostate Cancer</i> De Visschere P.J.L., Standaert C., Fütterer J.J., Villeirs G.M., <b>Panebianco V.</b>, Walz J., Maurer T., Hadaschik B.A., Lecouvet F.E., Giannarini G., Fanti S. Eur Urol Oncol. 2019 Feb;2(1):47-76. doi: 10.1016/j.euo.2018.09.010 <b>Cit. 110 (allegato)</b></p>	N.A.	8.2
87	<p><i>Reply to Jeremy Y.C. Teoh, Thomas R.W. Hermann, and Marek Babjuk's Letter to the Editor re: Valeria Panebianco, Yoshifumi Narumi, Ersan Altun, et al. Multiparametric Magnetic Resonance Imaging for Bladder Cancer: Development of VI-RADS (Vesical Imaging-Reporting and Data System).</i> Eur Urol 2018;74:294–306 <b>Panebianco V.</b>, Barentsz J., Narumi Y., Catto J.W.F. Eur Urol 2018;74:294-306. Eur Urol. 2019 Feb;75(2):e29-e30. doi: 10.1016/j.eururo.2018.09.032 <b>Cit. 3 (allegato)</b></p>	17.298	23.4
88	<p><i>Improvement of prostate cancer detection combining a computer-aided diagnostic system with TRUS-MRI targeted biopsy</i> Campa R., Del Monte M., Barchetti G., Pecoraro M., Salvo V., Ceravolo I., Indino E.L., Ciardi A., Catalano C., <b>Panebianco V.</b> Abdom Radiol (NY). 2019 Jan;44(1):264-271. doi: 10.1007/s00261-018-1712-z <b>Cit. 12 (allegato)</b></p>	2.429	2.4
89	<p><i>The evolution of MRI of the prostate: The past, the present, and the future</i> Giganti F., Rosenkrantz A.B., Villeirs G., <b>Panebianco V.</b>, Stabile A., Emberton M., Moore C.M. AJR Am J Roentgenol. 2019 Aug;213(2):384-396. doi: 10.2214/AJR.18.20796 <b>Cit. 32 (allegato)</b></p>	3.013	6.582
90	<p><i>Radiological Wheeler staging system: A retrospective cohort analysis to improve the local staging of prostate cancer with multiparametric MRI</i> Russo F., Manfredi M., <b>Panebianco V.</b>, Armando E., De Luca S.D., Mazzetti S., Giannini V., Mele F., Bollito E., Appendino E., Regge D., Porpiglia F. Minerva Urol Nefrol. 2019 Jun;71(3):264-272. doi: 10.23736/S0393-2249.19.03248-X <b>Cit. 9 (allegato)</b></p>	3.548	4.9
91	<p><i>State-of-the-art imaging techniques in the management of preoperative staging and re-staging of prostate cancer</i> Schiavina R., Chessa F., Borghesi M., Gaudio C., Bianchi L., Corcioni B., Castellucci P., Ceci F., Ceravolo I., Barchetti G., Del Monte M., Campa R., Catalano C., <b>Panebianco V.</b>, Nanni C., Fanti S., Minervini A., Porreca A., Brunocilla E. Int J Urol. 2019 Jan;26(1):18-30. doi: 10.1111/iju.13797 <b>Cit. 16 (allegato)</b></p>	2.445	2.896
92	<p><i>Magnetic resonance imaging 3T and total fibrotic volume in autosomal dominant polycystic kidney disease</i> Lai S., Mastroluca D., Letizia C., Petramala L., Perrotta A.M., DiGaeta A., Ferrigno L., Ciccariello M., D'Angelo A.R., <b>Panebianco V.</b> Intern Med J. 2018 Dec;48(12):1505-1513. doi: 10.1111/imj.14039 <b>Cit. 7 (allegato)</b></p>	1.767	2.611
93	<p><i>Reply to Andrea Necchi, Antonella Messina, and Alberto Briganti's Letter to the Editor re: Valeria Panebianco, Yoshifumi Narumi, Ersan Altun, et al. Multiparametric Magnetic Resonance Imaging for Bladder Cancer: Development of VI-RADS (Vesical Imaging-Reporting and Data System).</i> Eur Urol 2018;74:294–306 <b>Panebianco V.</b>, Barentsz J., Narumi Y., Catto J., on behalf of the VI-RADS authors Eur Urol. 2018 Nov;74(5):e109. doi: 10.1016/j.eururo.2018.06.029 <b>Cit. 10 (allegato)</b></p>	17.298	23.4
94	<p><i>Multiparametric Magnetic Resonance Imaging for Bladder Cancer: Development of VI-RADS (Vesical Imaging-Reporting And Data System)</i> <b>Panebianco V.</b>, Narumi Y., Altun E., Bochner B.H., Efstathiou J.A., Hafeez S., Huddart R., Kennish S., Lerner S., Montironi R., Muglia V.F., Salomon G., Thomas S., Vargas H.A., Witjes J.A., Takeuchi M., Barentsz J., Catto J.W.F. Eur Urol. 2018 Sep;74(3):294-306. doi: 10.1016/j.eururo.2018.04.029 <b>Cit. 279 (allegato)</b></p>	17.298	23.4
95	<p><i>Clinical Utility of Multiparametric Magnetic Resonance Imaging as the First-line Tool for Men with High Clinical Suspicion of Prostate Cancer</i> <b>Panebianco V.</b>, Valerio M.C., Giuliani A., Pecoraro M., Ceravolo I., Barchetti G., Catalano C., Padhani A.R.</p>	N.A.	8.2

	Eur Urol Oncol. 2018 Aug;1(3):208-214. doi: 10.1016/j.euo.2018.03.008 <b>Cit. 21 (allegato)</b>		
96	<i>Negative Multiparametric Magnetic Resonance Imaging for Prostate Cancer: What's Next?</i> <b>Panebianco V.</b> , Barchetti G., Simone G., Del Monte M., Ciardi A., Grompone M.D., Campa R., Indino E.L., Barchetti F., Sciarra A., Leonardo C., Gallucci M., Catalano C. Eur Urol. 2018 Jul;74(1):48-54. doi: 10.1016/j.eururo.2018.03.007 <b>Cit. 128 (allegato)</b>	17.298	23.4
97	<i>MRI-targeted or standard biopsy for prostate-cancer diagnosis</i> Kasivisvanathan V, Rannikko AS, Borghi M, Panebianco V, Mynderse LA, Vaarala MH, Briganti A, Budäus L, Hellawell G, Hindley RG, Roobol MJ, Eggener S, Ghei M, Villers A, Bladou F, Villeirs GM, Virdi J, Boxler S, Robert G, Singh PB, Venderink W, Hadaschik BA, Ruffion A, Hu JC, Margolis D, Crouzet S, Klotz L, Taneja SS, Pinto P, Gill I, Allen C, Giganti F, Freeman A, Morris S, Punwani S, Williams NR, Brew-Graves C, Deeks J, Takwoingi Y, Emberton M, Moore CM; PRECISION Study Group Collaborators. N Engl J Med. 2018 May 10;378(19):1767-1777. doi: 10.1056/NEJMoa1801993 <b>Cit. 1697 (allegato)</b>	70.670	176.079
98	<i>Erratum: Correction to: MRI/US fusion-guided biopsy: performing exclusively targeted biopsies for the early detection of prostate cancer</i> Del Monte M., Leonardo C., Salvo V., Grompone M.D., Pecoraro M., Stanzione A., Campa R., Vullo F., Sciarra A., Catalano C., <b>Panebianco V.</b> Radiol Med. 2018 Mar;123(3):235. doi: 10.1007/s11547-017-0852-5 <b>Cit. 1 (allegato)</b>	1.420	8.9
99	<i>MRI/US fusion-guided biopsy: performing exclusively targeted biopsies for the early detection of prostate cancer</i> Del Monte M., Leonardo C., Salvo V., Grompone M.D., Pecoraro M., Stanzione A., Campa R., Vullo F., Sciarra A., Catalano C., <b>Panebianco V.</b> Radiol Med. 2018 Mar;123(3):227-234. doi: 10.1007/s11547-017-0825-8 <b>Cit. 15 (allegato)</b>	1.420	8.9
100	<i>An update of pitfalls in prostate mpMRI: a practical approach through the lens of PI-RADS v. 2 guidelines</i> <b>Panebianco V.</b> , Giganti F., Kitzing Y.X., Cornud F., Campa R., De Rubeis G., Ciardi A., Catalano C., Villeirs G. Insights Imaging. 2018 Feb;9(1):87-101. doi: 10.1007/s13244-017-0578-x <b>Cit. 51 (allegato)</b>	0.918	5.036
101	<i>An evaluation of morphological and functional multi-parametric MRI sequences in classifying non-muscle and muscle invasive bladder cancer</i> <b>Panebianco V.</b> , De Berardinis E., Barchetti G., Simone G., Leonardo C., Grompone M.D., Del Monte M., Carano D., Gallucci M., Catto J., Catalano C. Eur Radiol. 2017 Sep;27(9):3759-3766. doi: 10.1007/s00330-017-4758-3 <b>Cit. 68</b>	4.027	5.9
102	<i>Reporting Magnetic Resonance Imaging in Men on Active Surveillance for Prostate Cancer: The PRECISE Recommendations—A Report of a European School of Oncology Task Force</i> Moore C.M., Giganti F., Albertsen P., Allen C., Bangma C., Briganti A., Carroll P., Haider M., Kasivisvanathan V., Kirkham A., Klotz L., Ouzzane A., Padhani A.R., <b>Panebianco V.</b> , Pinto P., Puech P., Rannikko A., Renard-Penna R., Touijer K., Turkbey B., van Poppel H., Valdagni R., Walz J., Schoots I. Eur Urol. 2017 Apr;71(4):648-655. doi: 10.1016/j.eururo.2016.06.011 <b>Cit. 156</b>	17.581	23.4
103	<i>Early markers of cardiovascular risk in autosomal dominant polycystic kidney disease</i> Lai S., Mastroluca D., Matino S., <b>Panebianco V.</b> , Vitarelli A., Capotosto L., Turinese I., Marinelli P., Rossetti M., Galani A., Baiocchi P., D'Angelo A.R., Palange P. Kidney Blood Press Res. 2017;42(6):1290-1302. doi: 10.1159/000486011 <b>Cit. 15</b>	3.00	3.096
104	<i>Post-mortem magnetic resonance foetal imaging: a study of morphological correlation with conventional autopsy and histopathological findings</i> Vullo A., <b>Panebianco V.</b> , Cannavale G., Aromatario M., Cipolloni L., Frati P., Santurro A., Vullo F., Catalano C., Fineschi V. Radiol Med. 2016 Nov;121(11):847-856. doi: 10.1007/s11547-016-0672-z	1.795	8.9

	<b>Cit. 22</b>		
105	<i>Unenhanced whole-body MRI versus PET-CT for the detection of prostate cancer metastases after primary treatment</i> Barchetti F., Stagnitti A., Megna V., Al Ansari N., Marini A., Musio D., Monti M.L., Barchetti G., Tombolini V., Catalano C., <b>Panebianco V.</b> Eur Rev Med Pharmacol Sci. 2016 Sep;20(18):3770-3776 <b>Cit. 30</b>	1.778	3.784
106	<i>Hyperaldosteronism and cardiovascular risk in patients with autosomal dominant polycystic kidney disease</i> Lai S., Petramala L., Mastroluca D., Petraglia E., Di Gaeta A., Indino E., <b>Panebianco V.</b> , Ciccariello M., Shahabadi H.H., Galani A., Letizia C., Dangelo A.R. Medicine (Baltimore). 2016 Jul;95(29):e4175. doi: 10.1097/MD.0000000000004175 <b>Cit. 15</b>	N.A.	1.817
107	<i>Magnetic resonance imaging for localization of prostate cancer in the setting of biochemical recurrence</i> <b>Panebianco V.</b> , Barchetti F., Grompone M.D., Colarieti A., Salvo V., Cardone G., Catalano C. Urol Oncol. 2016 Jul;34(7):303-10. doi: 10.1016/j.urolonc.2016.01.004 <b>Cit. 17</b>	3.668	2.954
108	<i>Imaging for Prostate Cancer Recurrence</i> Maurer T., Eiber M., Fanti S., Budäus L., <b>Panebianco V.</b> Eur Urol Focus. 2016 Jun;2(2):139-150. doi: 10.1016/j.euf.2016.02.006 <b>Cit. 30</b>	N.A.	5.952
109	<i>Improving Staging in Bladder Cancer: The Increasing Role of Multiparametric Magnetic Resonance Imaging</i> <b>Panebianco V.</b> , Barchetti F., de Haas R.J., Pearson R.A., Kennish S.J., Giannarini G., Catto J.W.F. Eur Urol Focus. 2016 Jun;2(2):113-121. doi: 10.1016/j.euf.2016.04.010 <b>Cit. 54</b>	N.A.	5.952
110	<i>Role of multiparametric MRI in the diagnosis of prostate cancer: update</i> Rosi G., Indino E.L., Salvo V., Colarieti A., Fierro D., Scialpi M., <b>Panebianco V.</b> Urologia. 2016 May 24;83(2):61-7. doi: 10.5301/uro.5000138 <b>Cit. 1</b>	0.172	0.8
111	<i>3T multiparametric MRI of the prostate: Does intravoxel incoherent motion diffusion imaging have a role in the detection and stratification of prostate cancer in the peripheral zone?</i> Valerio M., Zini C., Fierro D., Giura F., Colarieti A., Giuliani A., Laghi A., Catalano C., <b>Panebianco V.</b> Eur J Radiol. 2016 Apr;85(4):790-4. doi: 10.1016/j.ejrad.2016.01.006 <b>Cit. 57</b>	2.462	3.3
112	<i>Diffusion-weighted magnetic resonance imaging in patients with prostate cancer treated with radiotherapy</i> Iannelli G., Caivano R., Rago L., Simeon V., Lotumolo A., Rabasco P., Villonio A., Gioioso M., Mastrangelo P., Barchetti F., <b>Panebianco V.</b> , Macarini L., Guglielmi G., Cammarota A. Tumori. 2016 Jan-Feb;102(1):71-6. doi: 10.5301/tj.5000415 <b>Cit. 8</b>	1.233	2.438
113	<i>Pitfalls in Interpreting mp-MRI of the Prostate: A Pictorial Review with Pathologic Correlation</i> <b>Panebianco V.</b> , Barchetti F., Barentsz J., Ciardi A., Cornud F., Futterer J., Villeirs G. Insights Imaging. 2015 Dec;6(6):611-30. doi: 10.1007/s13244-015-0426-9 <b>Cit. 46</b>	1.073	5.036
114	<i>Prostate cancer recurrence: can PSA guide imaging?</i> Mapelli P., <b>Panebianco V.</b> , Picchio M. Eur J Nucl Med Mol Imaging. 2015 Nov;42(12):1781-3. doi: 10.1007/s00259-015-3091-9 <b>Cit. 5</b>	5.537	10.057
115	<i>Postmortem-computed tomography and postmortem-computed tomography-angiography: a focused update</i>	1.523	8.9

	Busardò F.P., Frati P., Guglielmi G., Grilli G., Pinto A., Rotondo A., <b>Panebianco V.</b> , Fineschi V. Radiol Med. 2015 Sep;120(9):810-23. doi: 10.1007/s11547-015-0559-4 <b>Cit. 24</b>		
116	<i>Novel kidney segmentation system to describe tumour location for nephron-sparing surgery</i> Papalia R., De Castro Abreu A.L., <b>Panebianco V.</b> , Duddalwar V., Simone G., Leslie S., Guaglianone S., Tejura T., Ferriero M., Costantini M., Desai M., Gallucci M., Gill I.S. World J Urol. 2015 Jun;33(6):865-71. doi: 10.1007/s00345-014-1386-2 <b>Cit. 17</b>	N.A.	3.4
117	<i>MR imaging-guided prostate biopsy: technical features and preliminary results</i> <b>Panebianco V.</b> , Barchetti F., Manenti G., Aversa T., Catalano C., Simonetti G. Radiol Med. 2015 Jun;120(6):571-8. doi: 10.1007/s11547-014-0490-0 <b>Cit. 18</b>	1.523	8.9
118	<i>Accuracy of MRI skeletal age estimation for subjects 12–19. Potential use for subjects of unknown age</i> Serinelli S., <b>Panebianco V.</b> , Martino M., Battisti S., Rodacki K., Marinelli E., Zaccagna F., Semelka R.C., Tomei E. Int J Legal Med. 2015 May;129(3):609-17. doi: 10.1007/s00414-015-1161-y <b>Cit. 42</b>	2.862	2.1
119	<i>Imaging biomarkers in prostate cancer: role of PET/CT and MRI</i> Picchio M., Mapelli P., <b>Panebianco V.</b> , Castellucci P., Incerti E., Briganti A., Gandaglia G., Kirienko M., Barchetti F., Nanni C., Montorsi F., Gianolli L., Fanti S. Eur J Nucl Med Mol Imaging. 2015 Apr;42(4):644-55. doi: 10.1007/s00259-014-2982-5 <b>Cit. 41</b>	5.537	10.057
120	<i>The usefulness of post-mortem computed tomography in a crush asphyxia. An excessive enjoyed rave party resulting in a fatal sleep!</i> Maiese A., Serinelli S., Gitto L., Falco P., <b>Panebianco V.</b> , Bolino G. Journal of Forensic Radiology and Imaging; 2015; 3(1):91-95. doi: 10.1016/j.jofri.2014.12.007 <b>Cit. 4</b>	0.98	0.90
121	<i>Multiparametric magnetic resonance imaging vs. standard care in men being evaluated for prostate cancer: A randomized study</i> <b>Panebianco V.</b> , Barchetti F., Sciarra A., Ciardi A., Indino E.L., Papalia R., Gallucci M., Tombolini V., Gentile V., Catalano C. Urol Oncol. 2015 Jan;33(1):17.e1-17.e7. doi: 10.1016/j.urolonc.2014.09.013 <b>Cit. 185</b>	2.921	2.954
122	<i>Metabolic atrophy and 3-T 1H-magnetic resonance spectroscopy correlation after radiation therapy for prostate cancer</i> <b>Panebianco V.</b> , Barchetti F., Musio D., Forte V., Pace A., De Felice F., Barchetti G., Tombolini V., Catalano C. BJU Int. 2014 Dec;114(6):852-9. doi: 10.1111/bju.12553 <b>Cit. 16</b>	3.533	5.969
123	<i>Post mortem computed tomography: Useful or unnecessary in gunshot wounds deaths? Two case reports</i> Maiese A., Gitto L., De Matteis A., <b>Panebianco V.</b> , Bolino G. Leg Med (Tokyo). 2014 Nov;16(6):357-63. doi: 10.1016/j.legalmed.2014.06.005 <b>Cit. 36</b>	1.238	2.017
124	<i>Two different intensity-modulated radiotherapy strategies for patients with high-risk prostate cancer</i> De Felice F., Musio D., Caiazzo R., <b>Panebianco V.</b> , Raffetto N., Tombolini V. Anticancer Res. 2014 Jul;34(7):3747-51. PMID: 24982397 <b>Cit. 4</b>	1.826	2.435
125	<i>Comparison in the follow-up of two patients with persistent elevated PSA and negative prostate biopsy [Confronto nel follow-up di due pazienti con persistente elevazione del PSA e biopsia prostatica negativa]</i> Sciarra A., <b>Panebianco V.</b> Urologia. 2014 Jan-Mar;81(1):60-3. Italian. doi: 10.5301/urologia.5000055 <b>Cit. 0</b>	0.172	0.8

126	<i>Can post-mortem computed tomography be considered an alternative for autopsy in deaths due to hemopericardium?</i> Gitto L., Serinelli S., Busardò F.P., <b>Panebianco V.</b> , Bolino G., Maiese A. J Geriatr Cardiol. 2014 Dec;11(4):363-7. doi: 10.11909/j.issn.1671-5411.2014.04.013 <b>Cit. 21</b>	1.395	3.189
127	<i>Multiparametric MRI for recurrent prostate cancer post radical prostatectomy and postradiation therapy</i> Barchetti F., <b>Panebianco V.</b> Biomed Res Int. 2014;2014:316272. doi: 10.1155/2014/316272 <b>Cit. 65</b>	1.579	3.246
128	<i>Advanced imaging for the early diagnosis of local recurrence prostate cancer after radical prostatectomy</i> <b>Panebianco V.</b> , Barchetti F., Musio D., De Felice F., Proietti C., Indino E.L., Megna V., Schillaci O., Catalano C., Tombolini V. Biomed Res Int. 2014;2014:827265. doi: 10.1155/2014/827265 <b>Cit. 18</b>	1.579	3.246
129	<i>Dynamic contrast-enhanced magnetic resonance imaging in the early evaluation of anti-angiogenic therapy in metastatic renal cell carcinoma</i> <b>Panebianco V.</b> , Iacovelli R., Barchetti F., Altavilla A., Forte V., Sciarra A., Cortesi E., Catalano C. Anticancer Res. 2013 Dec;33(12):5663-6. PMID: 24324114 <b>Cit. 8</b>	1.872	2.435
130	Reply: To PMID 24080222 Busetto G.M., De Berardinis E., Sciarra A., Giovannone R., Gentile V., Salciccia S., <b>Panebianco V.</b> Urology. 2013 Dec;82(6):1361-2. doi: 10.1016/j.urology.2013.06.082 <b>Cit. 0</b>	2.132	2.1
131	<i>Prostate cancer recurrence after radical prostatectomy: The role of 3-T diffusion imaging in multi-parametric magnetic resonance imaging</i> <b>Panebianco V.</b> , Barchetti F., Sciarra A., Musio D., Forte V., Gentile V., Tombolini V., Catalano C. Eur Radiol. 2013 Jun;23(6):1745-52. doi: 10.1007/s00330-013-2768-3 <b>Cit. 110</b>	4.338	5.9
132	<i>High-field PET/MRI and MRS: Potential clinical and research applications</i> <b>Panebianco V.</b> , Giove F., Barchetti F., Podo F., Passariello R. Clinical and Translational Imaging. 2013; 1(1):17-29 <b>Cit. 14</b>	N.A.	2.507
133	<i>In vivo 3D neuroanatomical evaluation of periprostatic nerve plexus with 3T-MR diffusion tensor imaging</i> <b>Panebianco V.</b> , Barchetti F., Sciarra A., Marcantonio A., Zini C., Salciccia S., Collettini F., Gentile V., Hamm B., Catalano C. Eur J Radiol. 2013 Oct;82(10):1677-82. doi: 10.1016/j.ejrad.2013.05.013 <b>Cit. 29</b>	2.16	3.3
134	<i>Multidisciplinary management of Prostate Cancer: how and why</i> Sciarra A, Gentile V, <b>Panebianco V</b> Am J Clin Exp Urol. 2013 Dec 25;1(1):12-7. PMID: 25374895 <b>Cit. 0</b>	N.A.	1.2
135	<i>Prostate cancer gene 3 and multiparametric magnetic resonance can reduce unnecessary biopsies: Decision curve analysis to evaluate predictive models</i> Busetto G.M., De Berardinis E., Sciarra A., <b>Panebianco V.</b> , Giovannone R., Rosato S., D'Errigo P., Di Silverio F., Gentile V., Salciccia S. Urology. 2013 Dec;82(6):1355-60. doi: 10.1016/j.urology.2013.06.078 <b>Cit. 27</b>	2.132	2.1
136	<i>Contralateral implantation in children affected by postimplant meningitis</i> Mancini P., Viccaro M., Dincer H., Covelli E., Attanasio G., <b>Panebianco V.</b> , Ionescu Maddalena A., Filippo R. Audiol Neurootol. 2013;18(4):214-22. doi: 10.1159/000351294 <b>Cit. 2</b>	1.852	2.213
137	<i>Real-time magnetic resonance-guided high-intensity focused ultrasound focal therapy for localised prostate cancer: Preliminary experience</i>	12.480	23.4

	Napoli A., Anzidei M., De Nunzio C., Cartocci G., <b>Panebianco V.</b> , De Dominicis C., Catalano C., Petrucci F., Leonardo C. Eur Urol. 2013 Feb;63(2):395-8. doi: 10.1016/j.eururo.2012.11.002 <b>Cit. 112</b>		
138	<i>Comparative analysis of multiparametric magnetic resonance and PET-CT in the management of local recurrence after radical prostatectomy for prostate cancer</i> Alfarone A., <b>Panebianco V.</b> , Schillaci O., Salciccia S., Cattarino S., Mariotti G., Gentilucci A., Von Heland M., Passariello R., Gentile V., Sciarra A. Crit Rev Oncol Hematol. 2012 Oct;84(1):109-21. doi: 10.1016/j.critrevonc.2012.01.006 <b>Cit. 29</b>	4.637	6.625
139	<i>Determination of the time for maximal response to neoadjuvant hormone therapy for prostate cancer using magnetic resonance with spectroscopy (MRSI) and dynamic contrast enhancement (DCEMR)</i> Sciarra A., <b>Panebianco V.</b> , Salciccia S., Lisi D., Alfarone A., Gentilucci A., Parente U., Cattarino S., Passariello R., Gentile V. Urol Oncol. 2012 Sep;30(5):614-9. doi: 10.1016/j.urolonc.2010.09.006 <b>Cit. 10</b>	3.647	2.954
140	<i>Conventional imaging and Multiparametric Magnetic Resonance (MRI, MRS, DWI, MRP) in the diagnosis of prostate cancer</i> <b>Panebianco V.</b> , Sciarra A., Marcantonio A., Forte V., Biondi T., Laghi A., Catalano C. Q J Nucl Med Mol Imaging. 2012 Aug;56(4):331-42. PMID: 23013663 <b>Cit. 42</b>	2.368	1.39
141	<i>Prostate cancer: 1HMRS-DCEMR at 3 T versus [(18)F]choline PET/CT in the detection of local prostate cancer recurrence in men with biochemical progression after radical retropubic prostatectomy (RRP)</i> <b>Panebianco V.</b> , Sciarra A., Lisi D., Galati F., Buonocore V., Catalano C., Gentile V., Laghi A., Passariello R. Eur J Radiol. 2012 Apr;81(4):700-8. doi: 10.1016/j.ejrad.2011.01.095 <b>Cit. 126</b>	2.512	3.3
142	<i>Multiparametric magnetic resonance imaging of the prostate can improve the predictive value of the urinary prostate cancer antigen 3 test in patients with elevated prostate-specific antigen levels and a previous negative biopsy</i> Sciarra A., <b>Panebianco V.</b> , Cattarino S., Busetto G.M., De Berardinis E., Ciccariello M., Gentile V., Salciccia S. BJU Int. 2012 Dec;110(11):1661-5. doi: 10.1111/j.1464-410X.2012.11146.x <b>Cit. 43</b>	3.046	5.969
143	<i>Prostate cancer unit for an optimal management of prostate cancer unit ["Prostate cancer unit" per un management ottimale dei pazienti con tumore prostatico]</i> Sciarra A., Salciccia S., Gentilucci A., Innocenzi M., Alfarone A., Cattarino S., Ravaziol M., <b>Panebianco V.</b> Urologia. 2012;79(1):1-4. doi: 10.5301/RU.2012.8993 <b>Cit. 0</b>	0.138	0.9
144	<i>Use of Multiparametric MR with Neurovascular Bundle Evaluation to Optimize the Oncological and Functional Management of Patients Considered for Nerve-Sparing Radical Prostatectomy</i> <b>Panebianco V.</b> , Salciccia S., Cattarino S., Minisola F., Gentilucci A., Alfarone A., Ricciuti G.P., Marcantonio A., Lisi D., Gentile V., Passariello R., Sciarra A. J Sex Med. 2012 Aug;9(8):2157-66. doi: 10.1111/j.1743-6109.2012.02794.x <b>Cit. 24</b>	3.513	3.5
145	<i>Functional magnetic resonance in the evaluation of oesophageal motility disorders</i> Covotta F., Piretta L., Badiali D., Laghi A., Biondi T., Corazziari E.S., <b>Panebianco V.</b> Gastroenterol Res Pract. 2011;2011:367639. doi: 10.1155/2011/367639 <b>Cit. 11</b>	1.859	1.919
146	<i>Value of magnetic resonance spectroscopy (MSR) and dynamic contrast-enhanced magnetic resonance (DCEMR) imaging for the characterization of high-grade prostatic intraepithelial neoplasia (HGPIN) foci</i> Sciarra A., <b>Panebianco V.</b> , Salciccia S., Gentilucci A., Alfarone A., Dimare L., Lisi D., Cattarino S., Di Pierro G., Von Heland M., Ciccariello M., Passariello R., Gentile V. Urol Oncol. 2011 Nov-Dec;29(6):634-40. doi: 10.1016/j.urolonc.2009.07.033 <b>Cit. 9</b>	3.647	2.954



147	<i>Advances in magnetic resonance imaging: How they are changing the management of prostate cancer</i> Sciarra A., Barentsz J., Bjartell A., Eastham J., Hricak H., <b>Panebianco V.</b> , Witjes J.A. Eur Urol. 2011 Jun;59(6):962-77. doi: 10.1016/j.eururo.2011.02.034 <b>Cit. 217</b>	8.493	23.4
148	<i>PCA3 urinary test versus 1H-MRSI and DCEMR in the detection of prostate cancer foci in patients with biochemical alterations</i> <b>Panebianco V.</b> , Sciarra A., De Berardinis E., Busetto G.M., Lisi D., Buonocore V., Gentile V., Di Silverio F., Passariello R. Anticancer Res. 2011 Apr;31(4):1399-405. PMID: 21508392 <b>Cit. 8</b>	1.865	1.872
149	<i>[Current diagnostic procedure on neuroendocrine differentiation of prostate cancer]. [Attuale iter diagnostico sulla differenziazione neuroendocrina del carcinoma prostatico.]</i> Sciarra A., Innocenzi M., Ravaziol M., Minisola F., Alfarone A., Cattarino S., <b>Panebianco V.</b> , Buonocore V., Gentile V., Di Silverio F. Urologia. 2011;78(2):132-6. doi: 10.5301/RU.2011.8336 <b>Cit. 0</b>	N.A.	0.8
150	<i>[Role of neuroendocrine cells in prostate cancer progression]. [Ruolo delle cellule neuroendocrine nella progressione del carcinoma prostatico.]</i> Sciarra A., Innocenzi M., Ravaziol M., Minisola F., Alfarone A., Cattarino S., <b>Panebianco V.</b> , Buonocore V., Gentile V., Di Silverio F. Urologia. 2011; 78(2):126-31. doi: 10.5301/RU.2011.8337 <b>Cit. 4</b>	N.A.	0.8
151	<i>T1-weighted dual-echo MRI for fat quantification in pediatric nonalcoholic fatty liver disease</i> Pacifico L., di Martino M., Catalano C., <b>Panebianco V.</b> , Bezzi M., Anania C., Chiesa C. World J Gastroenterol. 2011 Jul 7;17(25):3012-9. doi: 10.3748/wjg.v17.i25.3012 <b>Cit. 48</b>	2.471	5.374
152	<i>Modern role of magnetic resonance and spectroscopy in the imaging of prostate cancer</i> Sciarra A., <b>Panebianco V.</b> , Salciccia S., Cattarino S., Lisi D., Gentilucci A., Alfarone A., Mariotti G., Passariello R., Gentile V. Urol Oncol. 2011 Jan-Feb;29(1):12-20. doi: 10.1016/j.urolonc.2009.06.001 <b>Cit. 27</b>	3.647	2.954
153	<i>Role of magnetic resonance spectroscopic imaging ([1H]MRSI) and dynamic contrast-enhanced MRI (DCE-MRI) in identifying prostate cancer foci in patients with negative biopsy and high levels of prostate-specific antigen (PSA) [Ruolo della risonanza magnetica con spettroscopia (1H-MRSI) e con studio dinamico (DCEMR) nell'identificazione dei foci di adenocarcinoma prostatico in pazienti con biopsia negativa ed elevati valori di antigene prostatico specifico (PSA)]</i> <b>Panebianco V.</b> , Sciarra A., Ciccariello M., Lisi D., Bernardo S., Cattarino S., Gentile V., Passariello R. Radiol Med. 2010 Dec;115(8):1314-29. doi: 10.1007/s11547-010-0575-3 <b>Cit. 18</b>	1.618	8.9
154	<i>Morpho-functional patterns of physiologic oropharyngeal swallowing evaluated with dynamic fast MRI</i> <b>Panebianco V.</b> , Ruoppolo G., Pelle G., Schettino I., Roma R., Bernardo S., De Vincentiis C., Longo L., Passariello R. Eur Arch Otorhinolaryngol. 2010 Sep;267(9):1461-6. doi: 10.1007/s00405-010-1232-0 <b>Cit. 10</b>	1.546	2.6
155	<i>Bladder carcinoma: MDCT cystography and virtual cystoscopy</i> <b>Panebianco V.</b> , Sciarra A., Di Martino M., Bernardo S., Vergari V., Gentilucci A., Catalano C., Passariello R. Abdom Imaging. 2010 Jun;35(3):257-64. doi: 10.1007/s00261-009-9530-y <b>Cit. 11</b>	1.950	2.4
156	<i>Magnetic resonance spectroscopic imaging (1H-MRSI) and dynamic contrast-enhanced magnetic resonance (DCE-MRI): Pattern changes from inflammation to prostate cancer</i>	2.390	2.4

	Sciarra A., <b>Panebianco V.</b> , Ciccariello M., Salciccia S., Lisi D., Osimani M., Alfarone A., Gentilucci A., Parente U., Passariello R., Gentile V. Cancer Invest. 2010 May;28(4):424-32. doi: 10.3109/07357900903287048 <b>Cit. 42</b>		
157	<i>Value of magnetic resonance spectroscopy imaging and dynamic contrast-enhanced imaging for detecting prostate cancer foci in men with prior negative biopsy</i> Sciarra A., <b>Panebianco V.</b> , Ciccariello M., Salciccia S., Cattarino S., Lisi D., Gentilucci A., Alfarone A., Bernardo S., Passariello R., Gentile V. Clin Cancer Res. 2010 Mar 15;16(6):1875-83. doi: 10.1158/1078-0432.CCR-09-2195 <b>Cit. 126</b>	7.338	11.5
158	<i>New strategies in the diagnostic evaluation of therapy with sorafenib in mRCC [Nuove strategie nella valutazione diagnostica della terapia con sorafenib nel mRCC]</i> <b>Panebianco V.</b> , Bernardo S. Archivio Italiano di Urologia e Andrologia, 2009 81(4suppl.1), pp.XI-XII <b>Cit. 0</b>	N.A.	N.A.
159	<i>Classification of prostatic diseases by means of multivariate analysis on in vivo proton MRSI and DCE-MRI data</i> Valerio M., <b>Panebianco V.</b> , Sciarra A., Osimani M., Salciccia S., Casciani L., Giuliani A., Bizzarri M., Silverio F.D., Passariello R., Conti F. NMR Biomed. 2009 Dec;22(10):1036-46. doi: 10.1002/nbm.1408 <b>Cit. 7</b>	3.099	4.478
160	<i>64-detector row CT cystography with virtual cystoscopy in the detection of bladder carcinoma: Preliminary experience in selected patients [Ruolo della cistografia TC con cistoscopia virtuale mediante apparecchiatura multistrato a 64 detettori nell'identificazione delle neoplasie vescicali: esperienza preliminare in pazienti selezionati]</i> <b>Panebianco V.</b> , Osimani M., Lisi D., Santucci E., Ciccariello M., Iori S., Catalano C., Passariello R. Radiol Med. 2009 Feb;114(1):52-69. doi: 10.1007/s11547-008-0350-x <b>Cit. 15</b>	1.454	8.9
161	<i>Use of 3D T2- weighted MR sequences for the assessment of neurovascular bundle changes after nerve-sparing radical retropubic prostatectomy (RRP): A potential diagnostic tool for optimal management of erectile dysfunction after RRP</i> Sciarra A., <b>Panebianco V.</b> , Salciccia S., Alfarone A., Gentilucci A., Lisi D., Passariello R., Gentile V. J Sex Med. 2009 May;6(5):1430-7. doi: 10.1111/j.1743-6109.2009.01241.x <b>Cit. 8</b>	4.884	3.937
162	<i>2D and 3D T2-weighted MR sequences for the assessment of neurovascular bundle changes after nerve-sparing radical retropubic prostatectomy with erectile function correlation</i> <b>Panebianco V.</b> , Sciarra A., Osimani M., Lisi D., Ciccariello M., Salciccia S., Gentile V., Di Silverio F., Passariello R. Eur Radiol. 2009 Jan;19(1):220-9. doi: 10.1007/s00330-008-1102-y <b>Cit. 15</b>	5.589	5.9
163	<i>Reply to Emanuele Casciani, Luca Bertini and GianFranco Gualdi's Letter to the Editor re: Alessandro Sciarra, Valeria Panebianco, Stefano Salciccia, et al. Role of Dynamic Contrast-Enhanced Magnetic Resonance (MR) Imaging and Proton MR Spectroscopic Imaging in the Detection of Local Recurrence after Radical Prostatectomy for Prostate Cancer. Eur Urol 2008;54:589-600</i> <b>Panebianco V.</b> , Passariello R. European Urology. 2009; 55(1):e4-e5 <b>Cit. 0</b>	7.667	23.4
164	<i>Role of Dynamic Contrast-Enhanced Magnetic Resonance (MR) Imaging and Proton MR Spectroscopic Imaging in the Detection of Local Recurrence after Radical Prostatectomy for Prostate Cancer</i> Sciarra A., <b>Panebianco V.</b> , Salciccia S., Osimani M., Lisi D., Ciccariello M., Passariello R., Di Silverio F., Gentile V. Eur Urol. 2008 Sep;54(3):589-600. doi: 10.1016/j.eururo.2007.12.034 <b>Cit. 152</b>	6.512	23.4
165	<i>Proton Spectroscopic and Dynamic Contrast-Enhanced Magnetic Resonance: A Modern Approach in Prostate Cancer Imaging</i>	6.512	23.4

	Sciarra A., Salciccia S., <b>Panebianco V.</b> Eur Urol. 2008 Sep;54(3):485-8. doi: 10.1016/j.eururo.2008.04.032 <b>Cit. 20</b>		
166	<i>Follow-up of cochlear implant use in patients who developed bacterial meningitis following cochlear implantation</i> Mancini P., D'Elia C., Bosco E., De Seta E., <b>Panebianco V.</b> , Vergari V., Filippo R. Laryngoscope. 2008 Aug;118(8):1467-71. doi: 10.1097/MLG.0b013e3181758154 <b>Cit. 13</b>	2.442	2.97
167	<i>Neoadjuvant therapy with sorafenib in advanced renal cell carcinoma with vena cava extension submitted to radical nephrectomy</i> Di Silverio F., Sciarra A., Parente U., Andrea A., Von Heland M., <b>Panebianco V.</b> , Passariello R. Urol Int. 2008;80(4):451-3. doi: 10.1159/000132708 <b>Cit. 43</b>	1.508	1.934
168	<i>Complete Response to the Combination Therapy with Androgen Blockade and Somatostatin Analogue in a Patient with Advanced Prostate Cancer: Magnetic Resonance Imaging with 1H-Spectroscopy</i> Sciarra A., <b>Panebianco V.</b> , Ciccariello M., Salciccia S., Gentilucci A., Lisi D., Passariello R., Gentile V., Di Silverio F. c. 2008 Mar;53(3):652-5. doi: 10.1016/j.eururo.2007.02.010 <b>Cit. 7</b>	6.512	23.4
169	<i>Assessment of intracochlear electrode position and correlation with behavioural thresholds in CII and 90K cochlear implants</i> Filippo R., Mancini P., <b>Panebianco V.</b> , Viccaro M., Covelli E., Vergari V., Passariello R. Acta Oto-Laryngologica. 2008;128(3):291-6. doi: 10.1080/00016480701633733 <b>Cit. 12</b>	0.868	1.698
170	<i>Functional MRI in the evaluation of oesophageal motility: Feasibility, MRI patterns of normality, and preliminary experience in subjects with motility disorders [RM funzionale nella valutazione della motilità esofagea: Studio di fattibilità, elaborazione del pattern RM di normalità ed esperienza preliminare in soggetti patologici]</i> <b>Panebianco V.</b> , Tomei E., Anzidei M., Habib F.I., Catalano C., Lisi D., Laghi A., Passariello R. Radiol Med. 2006 Oct;111(7):881-9. doi: 10.1007/s11547-006-0086-4 <b>Cit. 9</b>	N.A.	8.9
171	<i>Magnetic resonance-fluoroscopy as long-term follow-up examination in patients with narrow gastric tube reconstruction after radical esophagectomy</i> <b>Panebianco V.</b> , Francioni F., Anzidei M., Anile M., Rolla M., Passariello R. Eur J Cardiothorac Surg. 2006 Oct;30(4):663-8. doi: 10.1016/j.ejcts.2006.07.007 <b>Cit. 8</b>	3.504	3.4
172	<i>Initial experience with magnetic resonance fluoroscopy in the evaluation of oesophageal motility disorders. Comparison with manometry and barium fluoroscopy</i> <b>Panebianco V.</b> , Habib F.I., Tomei E., Paolantonio P., Anzidei M., Laghi A., Catalano C., Passariello R. Eur Radiol. 2006 Sep;16(9):1926-33. doi: 10.1007/s00330-006-0246-x <b>Cit. 14</b>	2.554	5.9
173	<i>3D CT protocol in the assessment of the esophageal neoplastic lesions: Can it improve TNM staging?</i> <b>Panebianco V.</b> , Grazhdani H., Iafrate F., Petroni M., Anzidei M., Laghi A., Passariello R. Eur Radiol. 2006 Feb;16(2):414-21. doi: 10.1007/s00330-005-2851-5 <b>Cit. 42</b>	2.554	5.9
174	<i>Dysphagia lusoria in combination with multiple congenital anomalies of the aortic arch</i> <b>Panebianco V.</b> , Anzidei M., Catalano C., Passariello R. Eur J Cardiothorac Surg. 2006 Jan;29(1):105. doi: 10.1016/j.ejcts.2005.10.020 <b>Cit. 5</b>	3.504	3.4
175	<i>PACS (Picture Archiving and Communication Systems). General principles and guidelines for its use [PACS. Principi generali e guida all'uso.]</i> Baffoni L., Barone D., Benea G., Borasi G., Capotondi C., Caramella D., Giovagnoni A., Golfieri R., Laghi A., Maggi S., Moser E., Neri E., Nitrosi A., Padovani L.,	N.A.	8.9

	<p><b>Panebianco V.</b>, Pedroli G., Ramelli A., Rollandi G.A., Saccavini C., Sacco P., Silverio R., Tamburrini O., Torresin A., Vanzulli A. Radiol Med. 2004 Mar;107(3 Suppl 1):1-72. PMID: 1532332 <b>Cit. 1</b></p>		
176	<p><i>Decrease of signal intensity of myometrium and cervical stroma after ultras-small superparamagnetic iron oxide (USPIO) particles administration: An MR finding with potential benefits in T staging of uterine neoplasms</i> Laghi A., Paolantonio P., <b>Panebianco V.</b>, Miglio C., Iafrate F., Tondo U.D., Passariello R. Invest Radiol. 2004 Nov;39(11):666-70. doi: 10.1097/00004424-200411000-00004 <b>Cit. 20</b></p>	6.224	6.7
177	<p><i>Computed tomographic colonography (virtual colonoscopy): Blinded prospective comparison with conventional colonoscopy for the detection of colorectal neoplasia</i> Laghi A., Iannaccone R., Carbone I., Catalano C., <b>Panebianco V.</b>, Di Giulio E., Schillaci A., Passariello R. Endoscopy. 2002 Jun;34(6):441-6. doi: 10.1055/s-2002-31999 <b>Cit. 51</b></p>	6.629	10.437
178	<p><i>Virtual colonoscopy and conventional colonoscopy: A comparative, prospective study on the detection of colorectal neoplasias: Commentary [Colonoscopia virtual e colonoscopia convencional: Estudo comparativo prospectivo cego na detecção de neoplasias colorretais]</i> Laghi A., Iannaccone R., Carbone I., Catalano C., <b>Panebianco V.</b>, Di Giulio E., Schillaci A., Passariello R., Arruda Alves P.R. GED, 2002 21(3), pp.142 <b>Cit. 0</b></p>	N.A	N.A
179	<p><i>Pneumatosis cystoides intestinalis in emergencies: clinical management and treatment. 2 case reports [La pneumatosi cistica intestinale in urgenza: gestione e trattamento dei pazienti. Due casi clinici.]</i> Assenza M., De Angelis G., Moschella C.M., Bartolucci P., Romagnoli F., Clementi I., <b>Panebianco V.</b>, Portieri M., Modini C. G Chir. 2002 Apr;23(4):137-40 <b>Cit. 0</b></p>	N.A	N.A
180	<p><i>Emergency treatment and diagnosis of appendix mucocele [Considerazioni su trattamento e diagnosi in urgenza di mucocele appendicolare.]</i> Assenza M., <b>Panebianco V.</b>, Laghi A., Moschella C.M., Romagnoli F., Danti M., Tomei B., Ruggiero M.I., De Angelis G., Modini C. G Chir. 2002 Jan-Feb;23(1-2):34-8 <b>Cit. 1</b></p>	N.A	N.A
181	<p><i>Multislice spiral CT angiography in the evaluation of the anatomy of splanchnic vessels: Preliminary experience [Valutazione dell'anatomia dei vasi splanchnici con angio-TC spirale multistrato: Esperienza clinica preliminare]</i> Laghi A., Catalano C., Iannaccone R., Paolantonio P., <b>Panebianco V.</b>, Sansoni I., Trena S., Passariello R. Radiol Med. 2001 Sep;102(3):127-3. PMID: 11677453 <b>Cit. 15</b></p>	N.A.	8.9
182	<p><i>Diffusion-weighted echo-planar sequences for the evaluation of the upper abdomen: Technique optimization [Utilizzazione delle sequenze echo-planari pesate in diffusione per lo studio dell'addome superiore: Ottimizzazione della tecnica]</i> Laghi A., Catalano C., Assael F.G., <b>Panebianco V.</b>, Iannaccone R., Paolantonio P., Martino G., Passariello R. Radiol Med. 2001 Apr;101(4):213-8. Italian. PMID: 11398049 <b>Cit. 12</b></p>	N.A.	8.9
183	<p><i>Multislice CT colonography: Technical developments</i> Laghi A., Iannaccone R., <b>Panebianco V.</b>, Carbone I., Passariello R. Semin Ultrasound CT MR. 2001 Oct;22(5):425-31. doi: 10.1016/s0887-2171(01)90035-6 <b>Cit. 17</b></p>	1.067	1.641
184	<p><i>Virtual colonoscopy: Technique optimization using a multislice helical computed tomography scanner [Ottimizzazione della tecnica della colonoscopia virtuale utilizzando un apparecchio di Tomografia Computerizzata spirale multistrato]</i> Laghi A., Catalano C., <b>Panebianco V.</b>, Iannaccone R., Iori S., Passariello R.</p>	N.A.	8.9

	Radiol Med. 2000 Dec;100(6):459-64. PMID: 11307507 <b>Cit. 7</b>		
185	<i>Magnetic resonance cholangiopancreatography [Cholangiopancreatographie par résonance magnétique]</i> Pavone P., Laghi A., Luccichenti G., <b>Panebianco V.</b> , Cademartiri F., Spaggiari E. Acta Endoscopica, 2000, Vol. 30, Suppl 4, pp 453–463. doi: 10.1007/BF03015796 <b>Cit. 0</b>	N.A.	0.161
186	<i>Virtual CT endoscopy</i> Pavone P., Luccichenti G., Cademartiri F., Laghi A., <b>Panebianco V.</b> , Lucidi V. Acta Endoscopica, 2000, Vol. 30, Suppl 2, pp 383–383. doi: 10.1007/BF03017983 <b>Cit. 0</b>	N.A.	0.161
187	<i>MRI of the biliary and pancreatic ducts</i> Pavone P., Laghi A., Catalano C., <b>Panebianco V.</b> , Fabiano S., Passariello R. Eur Radiol. 1999;9(8):1513-22. doi: 10.1007/s003300050877 <b>Cit. 32</b>	0.897	5.9
188	<i>MRI and MRCP of chronic pancreatitis. II: Patterns and results [La valutazione delle pancreatiti croniche con risonanza magnetica e colangiopancreatografia con RM: Parte seconda: Semeiotica e risultati]</i> Pavone P., Laghi A., Catalano C., <b>Panebianco V.</b> , Luccichenti G., Fraioli F., Passariello R. Radiol Med. 1999 Nov;98(5):373-8. <b>Cit. 1</b>	N.A.	8.9
189	<i>MRI and MRCP of chronic pancreatitis. I: Technique and methods [La valutazione delle pancreatiti croniche con Risonanza Magnetica e colangiopancreatografia con Risonanza Magnetica. Prima parte: Aspetti tecnico-metodologici]</i> Laghi A., Pavone P., Catalano C., <b>Panebianco V.</b> , Luccichenti G., Fabiano S., Passariello R. Radiol Med. 1999 Oct;98(4):288-94. <b>Cit. 0</b>	N.A.	8.9
190	<i>Localization of pancreatic insulinomas with MR imaging at 0.5 T</i> Catalano C., Pavone P., Laghi A., <b>Panebianco V.</b> , Fraioli F., Pediconi F., Napoli A., Passariello R. Acta Radiol. 1999 Nov;40(6):644-8. doi: 10.3109/02841859909175603 <b>Cit. 19</b>	1.096	1.3
191	<i>MR pyelography and conventional MR imaging in urinary tract obstruction</i> Catalano C., Pavone P., Laghi A., Scipioni A., <b>Panebianco V.</b> , Brillo R., Fraioli F., Passariello R. Acta Radiol. 1999 Mar;40(2):198-202. doi: 10.3109/02841859909177738 <b>Cit. 18</b>	1.096	1.3
192	<i>MR cholangiography of late biliary complications after liver transplantation</i> Laghi A., Pavone P., Catalano C., Rossi M., <b>Panebianco V.</b> , Alfani D., Passariello R. AJR Am J Roentgenol. 1999 Jun;172(6):1541-6. doi: 10.2214/ajr.172.6.10350286 <b>Cit. 74</b>	2.307	6.582
193	<i>Magnetic resonance imaging in pancreas cancer [La risonanza magnetica del carcinoma pancreatico]</i> Pavone P., Laghi A., Catalano C., <b>Panebianco V.</b> , Pediconi F., Fabiano S., Passariello R. Tumori. 1999 Jan-Feb;85(1 Suppl 1):S6-10. doi: 10.1177/030089169908501s0 <b>Cit. 1</b>	N.A.	1.9
194	<i>MR Cholangiopancreatography (MRCP) in the evaluation of bilio-pancreatic diseases [La Colangiopancreatografia con Risonanza Magnetica (CPRM) nello studio della patologia bilio-pancreatica]</i> Laghi A., Pavone P., Catalano C., Broglia L., Messina A., <b>Panebianco V.</b> , Grossi A., Assael F., Passariello R. Chirurgia 1998 October;11(5):305-10 Copyright © 1998 Edizioni Minerva Medica <b>Cit. 2</b>	N.A.	N.A.
195	<i>Virtual endoscopy with volume rendering: Technical features [Endoscopia virtuale con tecnica di ricostruzione volumetrica: Aspetti tecnici]</i> Pavone P., Laghi A., <b>Panebianco V.</b> , Catalano C., Giura R., Passariello R. Radiol Med. 1998 Jun;95(6):618-23. Italian. PMID: 9717545 <b>Cit. 17</b>	N.A.	8.9

196	<i>Diagnosis of diseases of biliary and pancreatic ducts with magnetic resonance cholangio pancreatography (MRCP)</i> Pavone P, Laghi A, <b>Panebianco V.</b> , Catalano C, Brillo R, Assael F, Passariello R. Saudi J Gastroenterol. 1998 May;4(2):67-75. PMID: 19864772 <b>Cit. 0</b>	N.A.	2.7
197	<i>Magnetic resonance cholangio-pancreatography (MRCP): A new noninvasive method for imaging of the biliary and pancreatic ducts</i> Laghi A., Pavone P., <b>Panebianco V.</b> , Catalano C., Tancioni V., Lobina L., Passariello R. Rentgenologiya i Radiologiya 1998;37(1):5-13 <b>Cit. 0</b>	N.A.	N.A.
198	<i>Biliary complications after orthotopic liver transplatantion: The role of MR cholangiography [Le complicanze biliari del trapianto del fegato: Ruolo della colangiografia con Risonanza Magnetica]</i> Laghi A., Pavone P., <b>Panebianco V.</b> , Catalano C., Messina A., Lobina L., Passariello R. Radiol Med. 1998 Jan-Feb;95(1-2):66-71. PMID: 9636730 <b>Cit. 1</b>	N.A.	8.9
199	<i>Pancreatic adenocarcinoma: Combination of MR imaging, MR angiography and MR cholangiopancreatography for the diagnosis and assessment of resectability</i> Catalano C., Pavone P., Laghi A., <b>Panebianco V.</b> , Scipioni A., Fanclli F., Brillo R., Passariello R. Eur Radiol. 1998;8(3):428-34. doi: 10.1007/s003300050407 <b>Cit. 59</b>	0.783	5.9
200	<i>MR cholangiography: Techniques and clinical applications</i> Pavone P., Laghi A., <b>Panebianco V.</b> , Catalano C., Lobina L., Passariello R. Eur Radiol. 1998;8(6):901-10. doi: 10.1007/s003300050486 <b>Cit. 43</b>	0.783	5.9
201	<i>MR cholangiopancreatography: Technique, indications and clinical results [Colangiopancreatografia con Risonanza Magnetica: Tecnica, indicazioni e risultati clinici]</i> Pavone P., Laghi A., <b>Panebianco V.</b> , Catalano C., Passariello R. Radiol Med. 1997 Dec;94(6):632-41. PMID: 9524602 <b>Cit. 12</b>	N.A.	8.9
202	<i>Cholangiopancreatography with magnetic resonance in the assessment of pancreatic ducts</i> Pavone P., <b>Panebianco V.</b> , Laghi A., Catalano C., Messina A., Lobina L., Pirillo S., Passariello R. Radiol Med. 1997 Jul-Aug;94(1-2):61-7. PMID: 9424654. <b>Cit. 4</b>	N.A.	8.9
203	<i>Magnetic resonance, cholangiopancreatography in the diagnosis of biliopancreatic diseases</i> Lomanto D., Pavone P., Laghi A., <b>Panebianco V.</b> , Mazzocchi P., Fiocca F., Lezoche E., Passariello R., Speranza V. Am J Surg. 1997 Jul;174(1):33-8. doi: 10.1016/S0002-9610(97)00022-6 <b>Cit. 119</b>	2.158	3.125
204	<i>Pancreas divisum: demonstration of a case with cholangiopancreatography with magnetic resonance</i> Laghi A., Catalano C., <b>Panebianco V.</b> , Messina A., Di Girolamo M., Pavone P. Radiol Med. 1997 May;93(5):648-50. PMID: 9280961 <b>Cit. 3</b>	N.A.	8.9
205	<i>MR cholangiography (MRC) in the evaluation of CBD stones before laparoscopic cholecystectomy</i> Pavone P., Laghi A., Lomanto D., Fiocca F., <b>Panebianco V.</b> , Catalano C., Mazzocchi P., Passariello R. Surg Endosc. 1997 Oct;11(10):982-5. doi: 10.1007/s004649900507 <b>Cit. 33</b>	3.117	3.1
206	<i>MR cholangiography in the examination of patients with biliary-enteric anastomoses</i> Pavone P., Laghi A., Catalano C., Broglia L., <b>Panebianco V.</b> , Messina A., Salvatori F.M., Passariello R. AJR Am J Roentgenol. 1997 Sep;169(3):807-11. doi: 10.2214/ajr.169.3.9275901	2.332	6.582

	<b>Cit. 81</b>		
207	<i>Vesicosigmoid fistula associated with bladder carcinoma: report of a case.</i> Di Girolamo M., Gioffrè L., Fini D., Pirillo S., Schirripa D., <b>Panebianco V.</b> , Di Nardo R., Passariello R. Radiol Med. 1996 Dec;92(6):812-5. PMID: 9122484. <b>Cit. 1</b>	N.A.	8.9
208	<i>Development of a didactic multimedia computed archive in a Radiology Institute [Sviluppo di un archivio didattico computerizzato in un istituto universitario di radiologia]</i> Laghi A., Pavone P., <b>Panebianco V.</b> , Catalano C., Bassetti E., Pirillo S., Pastore R.F., Messina A., Passariello R. Rivista di Neurobiologia, 1996 Vol.42 Issue 3 pages 213-2018 <b>Cit. 0</b>	N.A.	N.A.
209	<i>Cholangiography with magnetic resonance in the diagnosis of main common bile duct calculi in candidates to laparoscopic cholecystectomy</i> Pavone P., Laghi A., Catalano C., <b>Panebianco V.</b> , Messina A., Pirillo S., Fanelli F., Passariello R. Radiol Med. 1996 Dec;92(6):748-51. PMID: 9122466. <b>Cit. 3</b>	N.A.	8.9
210	<i>Usefulness of the new sequences of magnetic resonance in the study of hepatic hydatidosis</i> Laghi A., Pavone P., Di Girolamo M., Catalano C., <b>Panebianco V.</b> , Grossi A., Fanelli F., Assael F.G., Passariello R. Radiol Med. 1996 Nov;92(5):600-4. PMID: 9036452 <b>Cit. 2</b>	N.A.	8.9
211	<i>Flow quantification with magnetic resonance: preliminary results with phase contrast technique</i> Pavone P., Laghi A., Catalano C., <b>Panebianco V.</b> , Scipioni A., Di Girolamo M., Kayal R., Passariello R. Radiol Med. 1996 Sep;92(3):218-22. PMID: 8975305 <b>Cit. 4</b>	N.A.	8.9
212	<i>Lithiasis of the common bile duct: the role of cholangiography and magnetic resonance</i> Pavone P., Laghi A., Catalano C., Broglia L., <b>Panebianco V.</b> , Messina A., Di Girolamo M., Passariello R. Radiol Med. 1996 Apr;91(4):420-3. PMID: 8643852 <b>Cit. 3</b>	N.A.	8.9
213	<i>Magnetic resonance pyelography: optimization of the technic and the preliminary results</i> Catalano C., Pavone P., Laghi A., Broglia L., Scipioni A., Sarrantonio A., Ginepri A., <b>Panebianco V.</b> Radiol Med. 1996 Mar;91(3):270-4. PMID: 8628941 <b>Cit. 4</b>	N.A.	8.9
214	<i>The information management of a radiology department: the development of a new type of software for the archiving of alphanumeric data and images</i> Pavone P., Marsella M., Catalano C., Laghi A., <b>Panebianco V.</b> , Campanella V., Passariello R. Radiol Med. 1996 Jan-Feb;91(1-2):111-6. PMID: 8614711 <b>Cit. 0</b>	N.A.	8.9
215	<i>A radiological information system with alphanumeric data and image management [Un sistema informativo radiologico con capacità di gestione di dati alfanumerici ed immagini]</i> Pavone P., Laghi A., Catalano C., Marsella M., <b>Panebianco V.</b> , Sarrantonio A., Ascarelli A., Tancioni V., Passariello R. Rivista di Neurobiologia 1996, Vol.42 Issue 3 pages 205-212 <b>Cit. 0</b>	N.A.	N.A.
216	<i>Radiology Information and Image Management System: New Approach to PACS with Hypermedia Capabilities of Personal Computers</i> Pavone P., Marsella M., <b>Panebianco V.</b> , Catalano C., Laghi A., Campanella V., Passariello R.	N.A.	5.5

	Radiographics. 1996 Mar;16(2):421-7. doi: 10.1148/radiographics <b>Cit. 6</b>		
--	--	--	--

## XII B – Monographs and Chapters

	<b>Monographs</b>
1	MDCT and MRI in Genitourinary. Imaging. A-Z Notes in radiological practice and reporting <b>Panebianco V</b> , Futterer JJ (2015). Springer-Verlag Italia, Milano. ISBN: 978-88-470-5704-3, ISSN: 2284-2616
2	Multidisciplinary management of prostate cancer. Gentile V, <b>Panebianco V</b> , Sciarra A (2014). Springer-Verlag, Berlin-Heidelberg. ISBN: 978-3-319-04384-5
3	Imaging RM della prostata. Passariello R, Di Silverio F, <b>Panebianco V</b> , Sciarra A (2010). Springer-Verlag, Berlin Heidelberg ISBN: 9788847015159
4	Raccomandazioni all'uso dei mezzi di contrasto nella diagnostica per immagini in urologia. Linee Guida. Guerrrieri G, Vicentini C, Battaglia M, <b>Panebianco V</b> , Tubaro A, Martorana G (2010). A cura del Comitato SIU Linee Guida. p. 54-80, Collana Linee Guida
5	Colangiopancreatografia con Risonanza Magnetica Tecnica, Risultati e Indicazioni Cliniche. Pavone P, Passariello R con la collaborazione di Laghi A, Catalano C, <b>Panebianco V</b> (1997). Springer-Verlag, Milano ISBN: 354075038
	<b>Book Series</b>
1	T staging and target volume definition by imaging in GU tumors Castellucci P., Fanti S., Bracci S., <b>Panebianco V.</b> , Morganti A.G., Frakulli R. Medical Radiology. 2020; Pages 221-254. doi: 10.1007/978-3-030-38261-2_15
2	Abdominal MRA. Pavone P, Laghi A, Catalano C, <b>Panebianco V</b> , Fraioli F, Baeli I, Passariello R (2000). In: Magnetic Resonance Imaging and Spectroscopy. Young I.R. Grant D.M., Harris R.K. John Wiley & Sons, New York
	<b>Chapters</b>
1	European Society of Radiology (ESR) eBook for Undergraduate Education in Radiology – Urogenital Radiology Pisciotti M. L., Bicchetti M., <b>Panebianco V.</b> (2023) <a href="https://www.myesr.org/undergraduate-education-radiology/ebook-undergraduate-education-radiology">https://www.myesr.org/undergraduate-education-radiology/ebook-undergraduate-education-radiology</a>
2	Invasive Urothelial Carcinoma – Tumors of the Urinary Tract Williamson SR, Al-Ahmadie HA, Cheng L, Downes MR, Lopez-Beltran A, McKenney JK, Narumi Y, <b>Panebianco V</b> , Paner GP, Raspollini MR, Ro JY, Wojcik EM. 2022; pag. 150-165 In: WHO Classification of Tumours of the Urinary System and Male Genital Organs” WHO Classification of Tumours, 5th Edition, Volume 8 - ISBN-13 978-92-832-4512-4, 2022
3	Imaging in Bladder Cancer Surgery. <b>Panebianco V.</b> , Messina E., Vargas H.A., Catto J. Robotic Urologic Surgery: Third Edition. 2022, Pages 627-637. doi: 10.1007/978-3-031-00363-9_55
4	Functional MR imaging in transplanted kidney dysfunction di Gaeta A., Indino E.L., del Monte M., <b>Panebianco V.</b> Imaging in Nephrology. 2021; 219-224; Pages 219-224; doi: 10.1007/978-3-030-60794-4_18. 2021
5	Functional MR imaging in native kidney dysfunction Indino E.L., di Gaeta A., Campa R., <b>Panebianco V.</b> Imaging in Nephrology. 2021; Pages 171-174. doi: 10.1007/978-3-030-60794-4_15



6	Magnetic Resonance Imaging in Prostate Cancer Pecoraro M., Messina E., Carnicelli G., Valotto C., Ficarra V., Giannarini G., <b>Panebianco V.</b> Robot-Assisted Radical Prostatectomy: Advanced Surgical Techniques. 2021; Pages 29-42. doi: 10.1007/978-3-031-05855-4_4
7	Imaging in Bladder Cancer: Can We Do Better? G. Barchetti, V. Salvo, D. Fierro, M. Del Monte, <b>V. Panebianco</b> In: Treating Urothelial Bladder Cancer. P. Gontero, F. Soria, (2018) - Springer Int. PublishingAG. ISBN 978-3-319-78558-5
8	Imaging of non-neoplastic esophageal pathologies. E. L. Indino, A. di Gaeta, G. Andreoli, M. Del Monte, V. <b>Panebianco</b> (2018). In: Diagnostic Imaging for Thoracic Surgery. M. Anzidei, M. Anile: A Manual for Surgeons and Radiologists. Springer Int. Publishing AG. ISBN: 9783319898926
9	L'imaging post-operatorio nell'apparato urogenitale maschile (prostata e vescica). <b>Panebianco V.</b> , Catalano C, Laghi A (2016) in: Diagnostica per immagini nel post-operatorio, p.1-158, Springer-Verlag, Milano ISBN: 9783540750383
10	Schemi di diagnostica per immagini in Urologia. Vasselli F, Indino EL, Rosi G, <b>Panebianco V.</b> (2015) In: (a cura di): Gentile V, Manuale di Urologia per studenti di Medicina. p. 438-456, Roma: A. Delfino Editore, ISBN: 978-88-7287-541-4
11	Early diagnosis of failure after primary treatment: Multiparametric MRI versus PET-TC Barchetti F., Calabria F., Schillaci O. <b>Panebianco V.</b> , Multidisciplinary management of prostate cancer: the role of the prostate cancer unit, 2014 1 Dec pages 89-104
12	Modern imaging in the initial diagnosis: The role of the radiologist in an MDT Barchetti, Forte, V., Bernieri, M.G., <b>Panebianco, V.</b> Multidisciplinary Management of Prostate Cancer: The Role of the Prostate Cancer Unit, 2014 1 Dec, Pages 57-72
13	Prostate cancer units: How and why Salciccia S., Sciarra A., <b>Panebianco V.</b> Multidisciplinary Management of Prostate Cancer: The Role of the Prostate Cancer Unit 2014 1 Dec, Pages 11-17
14	Elementi di Tecnologia Radiologica. <b>Panebianco V</b> (2012) In: Passariello R, Simonetti G. Elementi di Tecnologia Radiologica. Idelson-Gnocchi Ed. 2012, ISBN: 9788879475488
15	Apparato genitale maschile. Manenti G, <b>Panebianco</b> (2010). Cap. 37. In: Passariello R, Simonetti G. Compendio di Radiologia III Ed. p. 687-702. Idelson-Gnocchi, Napoli ISBN: 9788879475150
16	Impiego dei mezzi di contrasto intravascolari M. Osimani, P. Ricci, <b>V. Panebianco</b> (2010). In: R. Passariello; F. Di Silverio; V. Panebianco; A. Sciarra. Imaging RM della prostata. p. 225-234, Springer-Verlag Milano, Italia srl - ISBN: 9788847015159
17	Lesioni precancerose e gray zone: aspetti clinici e pattern RM. G. D'Erano, L. Di Mare, <b>V. Panebianco</b> (2010). In: R. Passariello; F. Di Silverio; V. Panebianco; A. Sciarra. Imaging RM della prostata. vol. 1, p. 79-86 Springer-Verlag Milano, Italia Srl, ISBN: 9788847015159
18	MRI of upper GI tract motility. <b>V. Panebianco</b> , G. Pelle, A. Laghi (2010). In: MRI of the GI tract. A.L. Baert, MF Reiser, H Hricak, M Knauth. Medical Radiology, p. 81-91, Springer-Verlag, Berlin ISBN: 9783540855316, ISSN: 0942-5373
19	Valutazione RM del fascio neurovascolare e grado di deficit funzionale nel paziente prostatectomizzato <b>V. Panebianco</b> , M. Osimani, V. Gentile (2010). Cap. 22 In: R. Passariello, F. Di Silverio, V. Panebianco, A. Sciarra. Imaging RM della prostata. p. 179-185, Springer-Verlag Milano, Italia S.r.l., ISBN: 9788847015159

20	La struttura ossea valutata con RM. <b>Panebianco V</b> , Capuani S, Albanese CV (2009). In: Albanese C, Passariello R. Osteoporosi e malattie metaboliche dell'osso. Clinica e diagnostica. Springer-Verlag Milano, Italia ISBN: 9788847013568
21	From the esophagus to the small bowel. F. Iafrate, P. Paolantonio, C.N. De Cecco, R. Ferrari, <b>V. Panebianco</b> , A. Laghi (2008). In: E. Neri; D. Caramella and C. Bartolozzi. Image processing in radiology. CurrentApplications. p. 221-238, Springer Verlag, Berlin ISBN: 9783540259152
22	Abdominal MRA Pavone P, Laghi A, Catalano C, <b>Panebianco V</b> , Fraioli F, Baeli I, Passariello R In: AA. VV. eMagRes John Wiley & Sons, New York (USA), 2007. DOI: 10.1002/9780470034590.emrstm0001
23	Biliary Tree <b>Panebianco V</b> , Celeste M, Paolantonio P, Laghi A (2006). In: Bartolozzi C, Cova M, Lencioni R, Pozzi Mucelli R. Trattato italiano di Risonanza Magnetica dell'Addome Superiore. vol. I, UTET ISBN: 8802071918
24	Radiologia e Diagnostica per Immagini. Passariello R, Bozzao A, Fraioli F, Carbone I, Pediconi F, Mastantuono M, Laghi A, Napoli A, Drudi FM, <b>Panebianco V</b> , Bezzi M, Catalano C (2005). In: Fondamenti di Oncologia Clinica. Cavalli F, Cognetti F, Costa A, Orecchia R., Milano, Elsevier Italia ISBN: 978-88-85675-45-2
25	MdC in Risonanza Magnetica. <b>Panebianco V</b> , Laghi A. Paolantonio P, Ruggieri V, Pavone P, Passariello R (2004). In: Mezzi di contrasto in risonanza magnetica. Del Machio A, Dal Pozzo G, Feltrin GP. - II ed. Poletto Editore, Milano
26	MdC in Risonanza Magnetica. <b>Panebianco V</b> , Laghi A. Paolantonio P, Ruggieri V, Pavone P, Passariello R (2004). In: Mezzi di contrasto in risonanza magnetica . Del Machio A, Dal Pozzo G, Feltrin GP. - II ed. UTET, Torino ISBN: 8886786662
27	Origine e natura delle radiazioni <b>Panebianco V</b> (2003). Cap.1 In: Passariello R, Simonetti G.. Compendio di Radiologia. p. 1-9, Idelson-Gnocchi, Napoli ISBN: 9788879473385
28	L'immagine Radiologica <b>Panebianco V</b> (2003). Cap. 2. In: Compendio di Radiologia Passariello R, Simonetti G.. p. 11-25, Idelson-Gnocchi, Napoli ISBN: 9788879473385
29	Pancreas endocrino <b>Panebianco V</b> , Catalano C, Laghi A, Visconti S, Tancredi D, Iafrate F, Danti M, Passariello R (2003). In: Del Maschio A, Dal Pozzo G, Feltrin GP. Mezzi di contrasto in risonanza magnetica - II Edizione. p. 250-256, Poletto Editore, Milano
30	Esophagus and stomach. Laghi A, <b>Panebianco V</b> , Baeli I, Iannaccone R, Iafrate F, Passariello R (2002). In: 3D image processing. Techniques and clinical applications. Caramella D, Bartolozzi C. p.173-182, Springer-Verlag, Berlin-Heidelberg ISBN: 3540674705
31	Multislices computer tomography colonography technique optimization. Laghi L, <b>Panebianco V</b> , Catalano C, Iannaccone R, Assale FG, Iori S, Passariello R. (2001). In: Multislice CT. A practical guide. Proceedings of the 5th International SOMATOM CT Scientific User Conference. p. 216-225, Springer-Verlag, Berlin – Heidelberg ISBN: 3642639798
32	Tecniche di angiografia con Risonanza Magnetica. Laghi A, Catalano C, Luccichenti G, Iori S, Iannaccone R, Napoli A, Paolantonio P, <b>Panebianco V</b> , Pavone P (2001). In: Tecniche di Tomografia Computerizzata e Risonanza Magnetica nella Diagnostica per Immagini. Ce Li, La Fianza A, Baluce C. p. 409-435, Societa Editrice Universo, Roma
33	Biliary and pancreatic diseases: role of spiral CT and controversies: the case for MRI. Pavone P, Laghi A, <b>Panebianco V</b> , Catalano C, Fraioli F, Passariello R (2000). In: Spiral CT of the abdomen. Terrier F, Grossholz M, Becker CD . p. 251-254, Springer-Verlag, Berlin-Heidelberg

34	Mdc in Risonanza Magnetica. Pavone P, <b>Panebianco V</b> , Passariello R (2000). In: Syllabus RM di base . p. 65-83, Poletto Editore, Milano
35	Angiografia con TC spirale delle arterie renali. C. Catalano, Laghi A, <b>Panebianco V</b> , Brillo R, Fraioli F, Napoli A, Passariello R In: C MASCIOCCHI, E DI CESARE (eds). US-TC-RM. Nuove tecniche angiografiche Idelson Gnocchi, Napoli, 2000, p. 167-174. ISBN: 9788879472777
36	Radiologia d'urgenza. <b>Panebianco V</b> (2000). In: Passariello R, Simonetti G. Compendio di Radiologia. p. 549-561, Idelson-Gnocchi, Napoli ISBN: 9788879475150
37	Imaging delle lesioni steno-ostruttive delle arterie renali Catalano C, Fraioli F, Laghi A, <b>Panebianco V</b> (1999). In: Galloro G. Patologie nefro-urologiche e chirurgia vascolare, p. 33-38, Collana Argomenti di Chirurgia
38	Networks. Rustico R, <b>Panebianco V</b> , Laghi A, Pavone P. (1999). In: The Internet for Radiologists. Caramella D, Pavone P. p. 5-16, Springer-Verlag, Berlin-Heidelberg
39	Radiological Yellow pages. Rustico R, <b>Panebianco V</b> , Laghi A, Pavone P (1999). In: The Internet for Radiologist. Caramella D, Pavone P. p. 162-182, Springer-Verlag, Berlin-Heidelberg
40	Imaging delle lesioni steno-ostruttive delle arterie renali Catalano C, Fraioli F, Laghi A, <b>Panebianco V</b> In: M GARGIULO, A. FREYRIE, GL FAGGIOLI, A. STELLA (eds). Patologie nefro-urologiche in chirurgia vascolare Grafiche Cimmino, Napoli, 1999, p. 33-38
41	Milza. Pavone P, <b>Panebianco V</b> , Laghi A, Catalano C, Brillo R, Tancioni V, Passariello R. (1998). In: Mezzi di contrasto in risonanza magnetica. Del Maschio A, Dal Pozzo G, Feltrin GP . p.231-232, Poletto Editore, Milano
42	Pancreas. Pavone P, Catalano C, <b>Panebianco V</b> , Laghi A, Lobina L, Fanelli F, Passariello R (1998). In: Mezzi di contrasto in risonanza magnetica. Del Maschio, Dal Pozzo G , Feltrin GP. p. 220-229, Poletto Editore, Milano
43	Colangiopancreatografia con RM. Pavone P, Laghi A, Catalano C, <b>Panebianco V</b> , Giura R, Passariello R. (1998). In: Trattato Italiano di Risonanza Magnetica. p. 1035-1048, Idelson – Gnocchi editore
44	La Colangiopancreatografia con RM nella valutazione del dotto pancreatico. Pavone P, <b>Panebianco V</b> , Laghi A, Lobina L, Francone L, Catalano C, Passariello R (1997). In: La diagnostica per immagini nella pratica clinica. Maggialetti A. p. 235-241, Gnocchi Editore
45	Sistema informativo radiologico per la gestione dei dati alfanumerici e delle immagini: l'esperienza dell'Università di Roma "La Sapienza" Pavone P, Marsella M, Catalano C, Laghi A, <b>Panebianco V</b> , Campanella V, Passariello R In: R PASSARIELLO (ed). Organizzazione e gestione dei servizi radiologici - Ed. SIRM, Milano, 1996, p.49- 56
46	Ruolo del mezzo di contrasto paramagnetico nella valutazione della funzionalità parenchimale renale in RM Catalano C, Laghi A, <b>Panebianco V</b> , Assael F, Pavone P, Passariello R (1996) In: G SIMONETTI, P PAVONE, S CIRILLO, A DE PASCALE, D MIOTTO, F STACUL (eds). Contributo della ricerca italiana nello sviluppo dei mezzi di contrasto Ed. SIRM, Sezione di studio sui mezzi di contrasto, Milano, 1996, p. 33-42
47	Database di immagini in Internet. Pavone P, Campanella V, <b>Panebianco V</b> (1996). In: Il Radiologo e Internet. D. Caramella, A. Giovagnoni, V. Canepa P. Pavone . p. 69-81, Springer-Verlag, Berlin - Heidelberg
48	Digitalizzazione delle immagini radiologiche. Pavone P, <b>Panebianco V</b> (1996).

	In: Elementi di tecnologia in Radiologia e Diagnostica per immagini. Passariello R. p. 358--61, Idelson-Gnocchi
49	Colangiopancreatografia a Risonanza Magnetica. Pavone P, Laghi A, Catalano C, Broglia L, Di Girolamo M, <b>Panebianco V</b> , Passariello R.(1995). In: La diagnostica per immagini nella pratica clinica . p. 77-82, Idelson-Gnocchi S.r.l., Napoli
50	Colangiopancreatografia a Risonanza Magnetica (CPRM). Pavone P, Laghi A, Catalano C, Broglia L, Di Girolamo M, <b>Panebianco V</b> , Passariello R(1995). In: La diagnostica per immagini nella pratica clinica. Maggialetti A. p. 77-82, Idelson-Gnocchi, Napoli

Roma, 23 Luglio 2023

Valeria Panebianco

Panebianco  
Valeria  
23.07.2023  
20:19:09  
UTC

