





## PERSONAL INFORMATION



## RICCARDO LAUDICELLA

 Via Carnevale n.4, 90145 PALERMO (PA)  
 +393200320150  
 +393200320150  
 riclaudi@hotmail.it

Gender Male | Date of birth Oct 28 1988 | Nationality Italy

## PREFERRED JOB

Researchers and PhD in nuclear medicine

## WORK EXPERIENCE

Dec 2023 - Nov 2024

**university research assistant**

Università degli Studi di Messina , Consolare Valeria - MESSINA (ME) Italy  
*Business or sector* R&D and patents , healthcare

May 2023 - Dec 2023

**Dirigente Medico Nucleare**

AOUP P.Giaccone - PALERMO (PA) Italy  
*Business or sector* healthcare

Apr 2022 - May 2023

**Medico Nucleare**

Ospedale S.Antonio Abate - TRAPANI (TP) Italy  
*Business or sector* healthcare

Apr 2021 - Apr 2022

**Dirigente Medico Nucleare Part-time**

Fondazione Istituto G.Gigliò Cefalu' , Contrada pietrapollastra - CEFALU' (PA) Italy  
*Business or sector* healthcare

Apr 2020 - Mar 2021

**Dirigente Medico Nucleare Part-Time**

AOUP G.Martino Messina , Consolare Valeria - MESSINA (ME) Italy  
*Business or sector* healthcare

Nov 2015 - Nov 2019

**Resident/Specializing - Doctor training in nuclear medicine**

Diagnostics, Therapy, Clinical Research  
AOU Policlinico G.Martino, SSN , Consolare Valeria - MESSINA (ME) Italy  
*Business or sector* Human Resources , healthcare

Apr 2019 - Jul 2019

**Fondazione Istituto G.Gigliò di Cefalù**

Medicina Nucleare , Via Pietrapollastra - CEFALÙ (PA) Italy  
*Business or sector* healthcare

Apr 2018 - Jul 2018

**Visiting Trainee - MD Resident - Medico Specializzando in M.Nucleare**

Visiting trainee in research and clinical field focused in PET-MR  
Stanford University, Nuclear Medicine and Molecular Imaging , 300 Pasteur Drive - STANFORD, CA  
94305-5281 United States of America  
*Business or sector* Human Resources , healthcare

Feb 2015 - Sep 2016

**Deputy Doctor in General Medicine**

Patient Management at 360 degrees  
Studi medici privati , Largo Cavalieri di Malta - PALERMO (PA) Italy  
*Business or sector* healthcare

Jun 2015 - Sep 2015

**Medical continued assistance**

Regione Sicilia - CALTAVUTURO (PA) Italy  
*Business or sector* healthcare

Jan 2013 - Nov 2014

**Undergraduate Internship**

Università di PALERMO - PALERMO (PA) Italy

## EDUCATION AND TRAINING

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- 2019 - 2022 **Bioengineering applied to medical science** EQF level 8  
Università degli Studi di MESSINA - Biongegneria applicata alle scienze mediche  
Doctor of Philosophy (Ph.D.)
- 2022 - 2022 **Abilitazione scientifica nazionale professore universitario di seconda fascia nel settore Diagnostica per immagini, radioterapia e neuroradiologia**  
Università degli Studi di MESSINA - MIUR  
Postgraduate vocational training course
- 2020 - 2022 **Fellowship in Hybrid Imaging of Genitourinary Cancer, Glucose Metabolism, Selective internal radiotherapy and PET/MR** EQF level 7  
USZ - Nuclear Medicine  
2nd cycle degree - Master
- 2014 - 2019 **Scuola di Specializzazione in Medicina Nucleare** EQF level 8  
Università degli Studi di MESSINA  
Postgraduate school
- 2007 - 2014 **MEDICINA E CHIRURGIA** EQF level 7  
Università degli Studi di PALERMO - School of Medicine  
Single cycle degree (5/6 years)  
*Principal subjects/occupational skills covered:*  
MEDICINA E CHIRURGIA

### Postgraduate studies

#### STUDENT GRANT

2024

EJNMMI Research Editorial Board component  
Università degli Studi di MESSINA

#### OTHER TRAINING COURSE

2023

Associate Editor rivista Plos One  
ASP Trapani

#### OTHER TRAINING COURSE

2023 - 2024

Guest Editor Diagnostics  
Università degli Studi di PALERMO

#### OTHER TRAINING COURSE

2023 - 2024 (12 months)

Associate Editor rivista Helyon  
Università degli Studi di PALERMO

#### OTHER TRAINING COURSE

2022 - 2022 (9 months)

Guest Editor rivista Life

USZ

Description: Guest Editor rivista Life (MDPI)

#### OTHER TRAINING COURSE

2022 - 2022 (5 months)

Revisore contributi scientifici (abstract)

USZ ed ETH

Description: Revisore contributi scientifici (abstract) per i congressi annuali AIMN 2022 (Associazione Italiana Medicina Nucleare, sezione intelligenza artificiale) ed EMIM 2022 (European Molecular Imaging Meeting, sezione teragnostica)

#### OTHER TRAINING COURSE

2022 - 2024 (24 months)

Componente Gds AIMN Terapia Medico Nucleare Radiobiologia Dosimetria E Radioprotezione  
Università degli Studi di MESSINA

#### OTHER TRAINING COURSE

2021 - 2021 (12 months)

Assistant Guest Editor

USZ

Description: Assistente Guest Editor per la rivista Current Medical Imaging

#### OTHER TRAINING COURSE

2019 - 2021 (24 months)  
Responsabile Gruppo di Studio AIMN-Giovani  
Università degli Studi di MESSINA

#### OTHER TRAINING COURSE

2018 - 2021

Reviewer for the JNC, Frontiers, Plos One, Scientific Report, JNM, EJNMMI, CATI, Helyon, Cancers....  
Università degli Studi di MESSINA

Description: JNC, Frontiers, Plos One, Scientific Report, EJNMMI, Lung Cancer, CATI, International Journal of Rare disease and Disorders, Current Radiopharmaceuticals, BMC cancer, Frontiers in Nuclear Medicine, Helyon, EMIM Conference 2022

#### OTHER TRAINING COURSE

2017 - 2019 (24 months)

Referente AIMN-Giovani per gli specializzandi

Università degli Studi di MESSINA

Description: AIMN-Giovani young Referent for Specialists

#### OTHER TRAINING COURSE

2017 - 2021

Redattore AIMN-Info e Notiziario AIMN

Università degli Studi di MESSINA

Description: AIMN-Info editor (Italian nuclear medicine magazine)

#### TRAINING COURSE

2016 - 2016 (1 months)

PRELUDE Study: GCP and Data Transfer

Università degli Studi di MESSINA

#### OTHER TRAINING COURSE

2015 - 2015 (1 months)

BLS-D

Università degli Studi di PALERMO

Description: Diploma della NYHA in BLS-D

#### OTHER TRAINING COURSE

2005 - 2006 (5 months)

Istruttore di I livello di palestra

Università degli Studi di PALERMO

Description: I level gym instructor

#### Pre-university studies

Secondary school diploma: Scientific High School

School-leaving examination taken in (year): 2007

Italian secondary school diploma

## PERSONAL SKILLS

### Mother tongue(s)

Italian

### Foreign language(s)

English

UNDERSTANDING				SPEAKING				WRITING	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent	B2	Independent	B2	Independent	B2	Independent	B2	Independent

**English:** Trinity grade 7 (B2 of CEF and level 1 of the NQF in England) - 01 06 2006

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user  
Common European Framework of Reference for Languages

### Linguistic experience(s)

#### European Union program

ERASMUS

Language: English

Duration of studies in months: 6

Foreign country where the academic studies were carried out: Altro Paese Europeo (Romania)

### Communication skills

buono spirito di gruppo; capacità di adeguamento ad ambienti multiculturali;

### Organisational / managerial skills

buona attitudine alla gestione di progetti e di gruppi

### Job-related skills

conoscenza e utilizzo di particolari banche dati

### Digital competences

SELF-ASSESSMENT				
INFORMATION PROCESSING	COMMUNICATION	CONTENT CREATION	SAFETY	PROBLEM SOLVING
-	-	-	-	-

**Basic digital competence:**

**OFFICE AUTOMATION**

**Office Suite:** (Highly Specialised) | **Spreadsheets:** (Highly Specialised) | **Web Browser:** (Highly Specialised) | **Word Processors:** (Highly Specialised)

**APPLICATION SOFTWARE**

**CAD - Assisted Design:** (Foundation) | **Data Visualization:** MATLAB

**COMPUTER PROGRAMMING**

**Programming languages:** MATLAB (Advanced) | **Web Programming:** (Intermediate)

**SYSTEMS AND NETWORKS MANAGEMENT**

**Network architecture:** (Advanced) | **Operating systems:** (Advanced) , Microsoft Windows

**DATA MANAGEMENT**

**Big Data:** Intelligenza Artificiale (Advanced) | **DBMS:** (Highly Specialised)

**GRAPHICS AND MULTIMEDIA**

(Advanced)

**Other skills** TUTTI GLI SPORT SPORT E CONOSCENZA ALTRE CULTURE E PAESI

**Driving licence** B

**PUBLICATIONS**

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**Journal articles**

"Theranostics Revolution in Prostate Cancer: Basics, Clinical Applications, Open Issues and Future Perspectives" ; Bauckneht M, Ciccicarese C, Laudicella R et al. ; Cancer Treatment Reviews ; Elsevier (2024)

[10.1016/j.ctrv.2024.102698](https://doi.org/10.1016/j.ctrv.2024.102698)

"La valutazione della risposta alla terapia con radioligandi nei tumori neuroendocrini gastroenteropancreatici" ; Liberini V, Laudicella R et al ; L'endocrinologo ; Springer (2023)

[link.springer.com/article/10.1007/s40619-023-01405-4](https://link.springer.com/article/10.1007/s40619-023-01405-4)

"Can We Predict Skeletal Lesion on Bone Scan Based on Quantitative PSMA PET/CT Features?" ; Laudicella R et al. ; Cancers ; MDPI (2023)

[www.mdpi.com/2072-6694/15/22/5471](https://www.mdpi.com/2072-6694/15/22/5471)

"Reply to Perera Molligoda Arachchige AS [1]" ; Laudicella R et al. ; Clinical and Translational Imaging ; Springer (2023)

[rdcu.be/dlZTS](https://rdcu.be/dlZTS)

"Head-to-Head Comparison of FDG and Radiolabeled FAPI PET: A Systematic Review of the Literature" ; Guglielmo P, Alongi P, Baratto L, Abenavoli E, Buschiazzo A, Celesti G, Conte M, Filice R, Gorica J, Jonghi-Lavarini L, Lanzafame H, Laudicella R et al. ; Life ; MDPI (2023)

[www.mdpi.com/2075-1729/13/9/1821](https://www.mdpi.com/2075-1729/13/9/1821)

"Is There a Role of Interim PSMA PET in Chemotherapy of Prostate Cancer?" ; Laudicella R et al. ; Seminars in Nuclear Medicine ; Elsevier (2023)

[www.sciencedirect.com/science/article/pii/S0001299823000600](https://www.sciencedirect.com/science/article/pii/S0001299823000600)

**Other**

"Raccomandazioni procedurali AIMN per terapia con RLT con Lutathera® nei tumori neuroendocrini del sistema GEP-NET" ; Laudicella R et al. (2023)

[www.aimn.it/documenti/lineeguida/Lutathera%20raccomandazioni%20procedu...](https://www.aimn.it/documenti/lineeguida/Lutathera%20raccomandazioni%20procedu...)

**Journal articles**

"Applications of Artificial Intelligence and Radiomics in Molecular Hybrid Imaging and Theragnostics for Neuro-Endocrine Neoplasms (NENs)" ; Balma M, Laudicella R et al. ; Life ; MDPI (2023)

[www.mdpi.com/2075-1729/13/8/1647](https://www.mdpi.com/2075-1729/13/8/1647)

"[11C]Choline PET/CT in a Patient with Prostate Cancer Biochemical Recurrence Showing Two Suspicious Findings in the Breast and Liver" ; Liberini V, Peano S, Fabbro E, Laudicella R et al. ; Nuclear Medicine and Molecular Imaging ; Springer (2023)

[link.springer.com/article/10.1007/s13139-023-00817-2](https://link.springer.com/article/10.1007/s13139-023-00817-2)

**Book chapter**

"PET Imaging in Gliomas: Clinical Principles and Synergies with MRI" ; Laudicella R et al. ; Radiology-Nuclear Medicine Diagnostic Imaging: A Correlative Approach ; Wiley (2023)

- Journal articles** "PET Radiomics and Response to Immunotherapy in Lung Cancer: A Systematic Review of the Literature"; Evangelista L, Fiz F, Laudicella R et al. ; *Cancers* ; MDPI (2023)  
[www.mdpi.com/2072-6694/15/12/3258](http://www.mdpi.com/2072-6694/15/12/3258)
- "[18F]FDG PET/CT criteria for treatment response assessment: EORTC and beyond"; Miceli A, Jonghi-Lavarini L, Santo G, Cassarino G, Linguanti F, Gazzilli M, Cimino A, Buschiazzo A, Sorbello S, Abenavoli E, Conte M, Peponi M, Di Dato R, Rondini M, Salis R, Tardelli E, Nicolini E, Laudicella R et al. ; *Clinical and Translational Imaging* ; Springer (2023)  
[link.springer.com/article/10.1007/s40336-023-00578-0](https://link.springer.com/article/10.1007/s40336-023-00578-0)
- "ChatGPT in nuclear medicine and radiology: lights and shadows in the AI bionetwork"; Laudicella R et al. ; *Clinical and Translational Imaging* ; Springer (2023)  
[rdcu.be/dc1ua](https://rdcu.be/dc1ua)
- "An Overview of In Vitro Assays of 64Cu-, 68Ga-, 125I-, and 99mTc-Labelled Radiopharmaceuticals Using Radiometric Counters in the Era of Radiotheranost"; Benfante V, Stefano A, Ali M, Laudicella R et al. ; *Diagnostics* ; MDPI (2023)  
[www.mdpi.com/2075-4418/13/7/1210](http://www.mdpi.com/2075-4418/13/7/1210)
- "Preliminary Findings of the Role of FAPI in Prostate Cancer Theranostics"; Laudicella R et al. ; *Diagnostics* ; MDPI (2023)  
[www.mdpi.com/2075-4418/13/6/1175](http://www.mdpi.com/2075-4418/13/6/1175)
- "Combined forced diuresis and late acquisition on [68Ga]Ga-PSMA-11 PET/CT for biochemical recurrent prostate cancer: a clinical practice-oriented study"; Bauckneht M, Miceli A, Signori A, Albano D, Capitanio S, Piva R, Laudicella R et al ; *European Radiology* ; Springer (2023)  
[link.springer.com/article/10.1007/s00330-023-09516-0](https://link.springer.com/article/10.1007/s00330-023-09516-0)
- "PET Criteria by Cancer Type from Imaging Interpretation to Treatment Response Assessment: Beyond FDG PET Score"; Dondi F, Lazzarato A, Gorica J, Guglielmo P, Borgia F, Filice R, Vento A, Pacella S, Camedda R, Caracciolo M, De Feo MS, Mammucci P, Frantellizzi V, Ortolan N, Fiasconaro E, Urso L, Evangelista L, Laudicella R et al ; *Life* ; MDPI (2023)  
[www.mdpi.com/2075-1729/13/3/611](http://www.mdpi.com/2075-1729/13/3/611)
- "The role of theragnostics in breast cancer: a systematic review of the last 12 years"; Balma M, Liberini V, Buschiazzo A, Racca M, Rizzo A, Nicolotti DG, Laudicella R et al ; *Current Medical Imaging ; Bentham Science* (2023)  
[pubmed.ncbi.nlm.nih.gov/36797602/](https://pubmed.ncbi.nlm.nih.gov/36797602/)
- "The Added Value of [18F]Choline PET/CT in Low-Risk Prostate Cancer Staging: A Case Report"; Piras A, Laudicella R et al. ; *Life* ; MDPI (2022)  
[www.mdpi.com/2075-1729/12/11/1728](http://www.mdpi.com/2075-1729/12/11/1728)
- Abstract/reply/comments** "[18F]FDG PET/CT role in FUO: an Italian multicentric study"; Albano D, Dondi F, Ferrari C, Santo G, Bauckneht M, Lanfranchi R, Coccarelli A, Capitanio S, Franchini A, Laudicella R et al. ; *EJNMMI* ; Springer (2022)  
[link.springer.com/article/10.1007/s00259-022-05924-4](https://link.springer.com/article/10.1007/s00259-022-05924-4)
- "Generating a simulated PSMA PET map with deep learning based on anatomical MRI alone"; Laudicella R et al. ; *EJNMMI* ; Springer (2022)  
[link.springer.com/article/10.1007/s00259-022-05924-4](https://link.springer.com/article/10.1007/s00259-022-05924-4)
- "Delaying diuretics injection and adding a late acquisition improves diagnostic accuracy and reader's confidence of [68Ga]Ga-PSMA-11PET/CT in biochemic"; Miceli A, Signori A, Albano D, Capitanio S, Piva R, Laudicella R et al. ; *EJNMMI* ; Springer (2022)  
[link.springer.com/article/10.1007/s00259-022-05924-4](https://link.springer.com/article/10.1007/s00259-022-05924-4)
- "Can we predict skeletal lesion on bone scans based on quantitative PSMA PET/CT features?"; Laudicella R et al. ; *EJNMMI* ; Springer (2022)  
[link.springer.com/article/10.1007/s00259-022-05924-4](https://link.springer.com/article/10.1007/s00259-022-05924-4)
- Journal articles** "Prostate Cancer Biochemical Recurrence Resulted Negative on [68Ga]Ga-PSMA-11 but Positive on [18F]Fluoromethylcholine PET/CT"; Laudicella R et al. ; *Tomography* ; MDPI (2022)  
[www.mdpi.com/2379-139X/8/5/205](http://www.mdpi.com/2379-139X/8/5/205)
- "Unsupervised Brain Segmentation System Using K-Means and Neural Network"; Laudicella R et al. ; *Lecture Notes in Computer Science* ; Springer (2022)  
[link.springer.com/chapter/10.1007/978-3-031-13321-3\\_39](https://link.springer.com/chapter/10.1007/978-3-031-13321-3_39)
- Book chapter** "Nuclear Medicine: A Transdisciplinary Field to Integrate Formal, Physical, Biological, and Medical

Sciences" ; Baldari S, Minutoli F, Laudicella R ; Multidisciplinarity and Interdisciplinarity in Health ; Springer (2022)

[link.springer.com/chapter/10.1007/978-3-030-96814-4\\_11](https://link.springer.com/chapter/10.1007/978-3-030-96814-4_11)

#### Journal articles

"Clinical Applications of Immuno-PET in Lymphoma: A Systematic Review" ; Triumbari KEA, Morland D, Laudicella R et al ; Cancers ; MDPI (2022)

[www.mdpi.com/2072-6694/14/14/3488/pdf](https://www.mdpi.com/2072-6694/14/14/3488/pdf)

"68Ga-PSMA-11 PET/MRI versus multiparametric MRI in men referred for prostate biopsy: primary tumour localization and interreader agreement" ; Ferraro DA, Hötter AM, Becker AS, Mebert I, Laudicella R et al. ; European Journal of Hybrid Imaging ; Springer (2022)

[ejhi.springeropen.com/track/pdf/10.1186/s41824-022-00135-4.pdf](https://ejhi.springeropen.com/track/pdf/10.1186/s41824-022-00135-4.pdf)

"Multimodal Clinical Approach for Treatment of Bone Metastases in Solid Tumors" ; Lo Bianco G, Lanza E, Provenzano S, Federico M, Papa A, Imani F, Shirkhany G, Laudicella R et al. ; Anesthesiology and Pain Medicine ; Briefland (2022)

[brieflands.com/articles/aapm-126333.html](https://brieflands.com/articles/aapm-126333.html)

"Radiomics and artificial intelligence in prostate cancer: new tools for molecular hybrid imaging and theragnostics" ; Liberini V, Laudicella R et al. ; European Radiology Experimental ; Springer (2022)

[eurradiolexp.springeropen.com/articles/10.1186/s41747-022-00282-0](https://eurradiolexp.springeropen.com/articles/10.1186/s41747-022-00282-0)

#### Abstract/reply/comments

"[68Ga]DOTATOC PET/CT radiomics in the prediction of response in GEP-NETs undergoing [177Lu]DOTATOC PRRT: the "Theragnostics" concept" ; Laudicella R et al. ; JNM ; SNMMI (2022)

[jnm.snmjournals.org/content/63/supplement\\_2/3167](https://jnm.snmjournals.org/content/63/supplement_2/3167)

"Artificial intelligence applications on restaging [18F]FDG PET/CT images of metastatic colorectal cancer" ; Alongi P, Comelli A, Stefano A, Spataro A, Formica G, Laudicella R et al. ; JNM ; SNMMI (2022)

[jnm.snmjournals.org/content/63/supplement\\_2/3997](https://jnm.snmjournals.org/content/63/supplement_2/3997)

"[68GA]DOTATOC PET/CT machine-learning applications in the prediction of response in GEP-NETS undergoing [177LU]DOTATOC PRRT: the "THERAGNOMICS" conc" ; Laudicella R et al ; Clinical and Translational Imaging ; Springer (2022)

[link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf](https://link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf)

"Radiomics analysis of brain 18F-FDG PET/CT imaging to predict amyloid pet positivity and diagnosis of AD: a preliminary report on the application of S" ; Alongi P, Laudicella R et al. ; Clinical and Translational Imaging ; Springer (2022)

[link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf](https://link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf)

"The utility of dual time-point FET-PET/CT in the daily workflow of a nuclear medicine department" ; Leonardi G, Vazzana C, Baldone M, Manganaro G, Zappalà M, Temi M, Laudicella R et al ; Clinical and Translational Imaging ; Springer (2022)

[link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf](https://link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf)

"Added-value of forced diuresis late acquisition to the diagnostic accuracy of 68GA-PSMA-11 PET/CT in prostate cancer patients with biochemical recurrence" ; Miceli A, Signori A, Albano D, Capitanio S, Piva R, Laudicella R et al ; Clinical and Translational Imaging ; Springer (2022)

[link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf](https://link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf)

"18F-FDG PET/CT role in FUO: an Italian Multicentric Study" ; Albano D, Dondi F, Capitanio S, Franchini A, Piva R, Liberini V, Peano S, Balma M, Giacoppo G, Laudicella R et al ; Clinical and Translational Imaging ; Springer (2022)

[link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf](https://link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf)

"Artificial intelligence applications on restaging [18F]FDG PET/ CT images of metastatic colorectal cancer" ; Alongi P, Comelli A, Stefano A, Spataro A, Formica G, Laudicella R et al ; Clinical and Translational Imaging ; Springer (2022)

[link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf](https://link.springer.com/content/pdf/10.1007/s40336-022-00492-x.pdf)

#### Journal articles

"Infiltrative growth pattern of prostate cancer is associated with lower uptake on PSMA PET and reduced diffusion restriction on mpMRI" ; Laudicella R et al. ; European Journal of Nuclear Medicine and Molecular Imaging ; Springer (2022)

[pubmed.ncbi.nlm.nih.gov/35435496/](https://pubmed.ncbi.nlm.nih.gov/35435496/)

"Quantitative imaging parameters to predict the local staging of prostate cancer in intermediate- to high-risk patients" ; Laudicella R et al ; Insights into imaging ; Springer (2022)

[insightsimaging.springeropen.com/articles/10.1186/s13244-022-01217-4](https://insightsimaging.springeropen.com/articles/10.1186/s13244-022-01217-4)

"Non-conventional and Investigational PET Radiotracers for Breast Cancer: A Systematic Review" ; Balma M, Liberini V, Racca M, Laudicella R et al. ; Frontiers in medicine ; Frontiers (2022)

[www.frontiersin.org/articles/10.3389/fmed.2022.881551/full?utm\\_source...](http://www.frontiersin.org/articles/10.3389/fmed.2022.881551/full?utm_source...)

"Radiomics Analysis of Brain [18F]FDG PET/CT to Predict Alzheimer's Disease in Patients with Amyloid PET Positivity: A Preliminary Report on the Applic"; Alongi P, Laudicella R et al. ; Diagnostics ; MDPI (2022)

[www.mdpi.com/2075-4418/12/4/933](http://www.mdpi.com/2075-4418/12/4/933)

"PSMA and Choline PET for the Assessment of Response to Therapy and Survival Outcomes in Prostate Cancer Patients: A Systematic Review from the Literat"; Alongi P, Laudicella R et al. ; Cancers ; MDPI (2022)

[www.mdpi.com/2072-6694/14/7/1770/htm](http://www.mdpi.com/2072-6694/14/7/1770/htm)

"[68Ga]Ga-PSMA Versus [18F]PSMA Positron Emission Tomography/Computed Tomography in the Staging of Primary and Recurrent Prostate Cancer. A Systematic"; Evangelista L, Maurer T, van der Poel H, Alongi F, Kunikowska J, Laudicella R et al. ; European Urology Oncology ; Elsevier (2022)

[www.sciencedirect.com/science/article/pii/S2588931122000359?dgcid=auth...](http://www.sciencedirect.com/science/article/pii/S2588931122000359?dgcid=auth...)

"The Utility of Conventional Amino Acid PET Radiotracers in the Evaluation of Glioma Recurrence Also in Comparison with MRI"; Santo G, Laudicella R, et al. ; Diagnostics ; MDPI (2022)

[www.mdpi.com/2075-4418/12/4/844](http://www.mdpi.com/2075-4418/12/4/844)

"Monitoring of cardiac transthyretin amyloid load by [99mTc]DPD scintigraphy: is it the end of the semi-quantitative evaluation?"; Minutoli F, Laudicella R, Baldari S ; Amyloid ; Taylor and Francis (2022)

[www.tandfonline.com/doi/full/10.1080/13506129.2022.2055460?scroll=top&...](http://www.tandfonline.com/doi/full/10.1080/13506129.2022.2055460?scroll=top&...)

"Artificial Intelligence Applications on Restaging [18F]FDG PET/CT in Metastatic Colorectal Cancer: A Preliminary Report of Morpho-Functional Radiomics"; Alongi P, Stefano A, Comelli A, Spataro A, Formica G, Laudicella R et al. ; Applied Science ; MDPI (2022)

[www.mdpi.com/2076-3417/12/6/2941](http://www.mdpi.com/2076-3417/12/6/2941)

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