

Curriculum Vitae di

MARCO PARILLO

TITOLI DI STUDIO

21-12-2023 Master II livello in neuroradiologia diagnostica presso Sapienza Università di Roma

08-11-2022 Specializzazione in Diagnostica per Immagini presso Università Campus Bio-Medico di ROMA

20-07-2017 Laurea Magistrale in Medicina e chirurgia presso Università Campus Bio-Medico di ROMA

ESPERIENZE LAVORATIVE

01-07-2024 - Medico Radiologo presso APSS - Provincia di Trento

05-03-2023 - 19-06-2024 Docente universitario a contratto presso Università Campus biomedico di Roma con attività di Corso di Laurea in Tecniche di Radiologia medica per immagini e Radioterapia. Corso integrato di Tecniche di Diagnostica per Immagini e Radioterapia 2.

13-11-2022 - 19-06-2024 Medico Radiologo presso Policlinico Universitario Campus Bio-medico di Roma

PUBBLICAZIONI

05-09-2024 Articolo. Titolo: "Brain Tumor Reporting and Data System (BT-RADS) for the Surveillance of Adult-Type Diffuse Gliomas after Surgery" . Autore/Co-Autori: Parillo M, Quattrocchi CC./ . Rivista/Editore: Surgeries . URL: <https://doi.org/10.3390/surgeries5030061>.

24-08-2024 Articolo. Titolo: "Assessing the reliability of ChatGPT4 in the appropriateness of radiology referrals" . Autore/Co-Autori: Marco Parillo, Federica Vaccarino, Daniele Vertulli, Gloria Perillo, Bruno Beomonte Zobel, Carlo Augusto Mallio./ . Rivista/Editore: The Royal College of Radiologists Open . URL: doi.org/10.1016/j.rcro.2024.100155.

14-08-2024 Articolo. Titolo: "MRI findings of preauricular sinus: a case report" . Autore/Co-Autori: Parillo, M., Mancuso, V., Vaccarino, F., Beomonte Zobel B. & Mallio CA./ . Rivista/Editore: Discov. Imaging . URL: doi.org/10.1007/s44352-024-00001-y.

21-06-2024 Articolo. Titolo: "Iodine-based contrast media in contrast- enhanced mammography and dedicated breast computed tomography: is it necessary to assess renal function in all outpatients to prevent contrast-induced acute kidney injury?" . Autore/Co-Autori: Marco Parillo, Carlo A. Mallio, Aart J. van der Molen, Carlo C. Quattrocchi, Ilona A. Dekkers, Thiemo J. A. van Nijnatten & Eleonora M. C. Voormolen./ . Rivista/Editore: European Radiology . URL: doi.org/10.1007/s00330-024-10871-9.

03-06-2024 Articolo. Titolo: "Imaging findings in a rare case of alveolar, hepatic and splenic sarcoidosis presenting with thrombotic thrombocytopenic purpura." . Autore/Co-Autori: Federica Vaccarino, Marco Parillo, Gloria Perillo & Bruno Beomonte Zobel./ . Rivista/Editore: J Med Imaging Intervent Radiol . URL: doi.org/10.1007/s44326-024-00001-6.

01-06-2024 Articolo. Titolo: "The sensitivity of MIPs of 3D contrast-enhanced VIBE T1-weighted imaging for the detection of small brain metastases (< 5 mm) on 1.5 tesla MRI" . Autore/Co-Autori: Parillo M, Vertulli D, Vaccarino F, Mallio CA, Beomonte Zobel B, Quattrocchi CC./ . Rivista/Editore: Neuroradiol J . URL: doi.org/10.1177/19714009241260802.

17-05-2024 Articolo. Titolo: "Delayed Enhancement in Cardiac CT: A Potential Alternative to Cardiac MRI? Technical Updates and Clinical Considerations" . Autore/Co-Autori: De Stefano, D.; Vaccarino, F.; Santucci, D.; Parillo, M.; Nenna, A.; Loreni, F.; Ferrisi, C.; Giacinto, O.; Barbato, R.; Mastroianni, C.; et al./ . Rivista/Editore: Appl. Sci. . URL: doi.org/10.3390/app14104275.

14-05-2024 Articolo. Titolo: "Cardiac CT of Dome-shaped Pulmonary Valve Stenosis" . Autore/Co-Autori: Marco Parillo, Domenico De Stefano./ . Rivista/Editore: Radiology . URL: doi.org/10.1148/radiol.233161.

01-02-2024 Articolo. Titolo: "Late/delayed gadolinium enhancement in MRI after intravenous administration of extracellular gadolinium-based contrast agents: is it worth waiting?" . Autore/Co-Autori: Marco Parillo, Carlo Augusto Mallio, Ilona A. Dekkers, Àlex Rovira, Aart J. van der Molen, Carlo Cosimo Quattrocchi & The ESMRMB-GREC Working Group./ . Rivista/Editore: Magn Reson Mater Phy . URL: doi.org/10.1007/s10334-024-01151-0.

02-01-2024 Articolo. Titolo: "Overview of the Current Knowledge and Conventional MRI Characteristics of Peri- and Para-Vascular Spaces" . Autore/Co-Autori: Parillo M, Vaccarino F, Di Gennaro G, Kumar S, Van Goethem J, Beomonte Zobel B, Quattrocchi CC, Parizel PM, Mallio CA./ . Rivista/Editore: Brain Sciences . URL: doi.org/10.3390/brainsci14020138.

01-01-2024 Articolo. Titolo: "Cardiac computed tomography findings in a rare case of cardiac perforation

due to pacemaker lead” . Autore/Co-Autori: Parillo M, De Stefano D, Maisto I, Beomonte Zobel B./ .
Rivista/Editore: Acta Cardiol . URL: doi.org/10.1080/00015385.2024.2308431.

30-11-2023 Articolo. Titolo: “Cardiac computed tomography angiography findings in a case of spontaneous coronary artery dissection” . Autore/Co-Autori: Marco Parillo, Federica Vaccarino, Domenico De Stefano & Bruno Beomonte Zobel/ . Rivista/Editore: Acta Cardiologica . URL:
doi.org/10.1080/00015385.2023.2286422.

01-10-2023 Articolo. Titolo: “Imaging findings in malignant hepatic infiltration from neuroendocrine tumor presenting with acute liver failure and mimicking cirrhosis” . Autore/Co-Autori: Marco Parillo, Federica Vaccarino, Chiara Taffon, Sara Vantaggi, Silvia Maria Rossi, Bruno Beomonte Zobel, Carlo Augusto Mallio./ . Rivista/Editore: Quantitative Imaging in Medicine and Surgery . URL:
dx.doi.org/10.21037/qims-23-1037.

13-09-2023 Articolo. Titolo: “The role of gadolinium-based contrast agents in magnetic resonance imaging structured reporting and data systems (RADS)” . Autore/Co-Autori: Marco Parillo, Carlo Augusto Mallio, Aart J. Van der Molen, Àlex Rovira, Ilona A. Dekkers, Uwe Karst, Gerard Stroomberg, Olivier Clement, Eliana Gianolio, Aart J. Nederveen, Alexander Radbruch, Carlo Cosimo Quattrocchi./ . Rivista/Editore: Magn Reson Mater Phy . URL: doi.org/10.1007/s10334-023-01113-y.

26-08-2023 Articolo. Titolo: “Temporal Bone High Resolution Computed Tomography Findings in a Case of Postpartum Otosclerosis” . Autore/Co-Autori: Parillo M., Bitonti M.T., Vaccarino F., Beomonte Zobel B., Mallio C.A./ . Rivista/Editore: Indian J Otolaryngol Head Neck Surg . URL:
doi.org/10.1007/s12070-023-04167-5.

21-08-2023 Articolo. Titolo: “Artery of Huebner stroke chameleon presenting as central nervous system lymphoma: a case description” . Autore/Co-Autori: Mallio CA, Vaccarino F, Parillo M, Annibali O, Rigacci L, Meduri GM, Pilato F, Beomonte Zobel B, Di Lazzaro V./ . Rivista/Editore: Quantitative Imaging in Medicine and Surgery . URL: dx.doi.org/10.21037/qims-23-437.

16-08-2023 Articolo. Titolo: “The role of iodinated contrast media in computed tomography structured Reporting and Data Systems (RADS): a narrative review” . Autore/Co-Autori: Parillo M, van der Molen AJ, Asbach P, Elsholtz FHJ, Laghi A, Ronot M, Wu JS, Mallio CA, Quattrocchi CC./ . Rivista/Editore: Quantitative Imaging in Medicine and Surgery . URL: dx.doi.org/10.21037/qimS-23-603.

09-06-2023 Articolo. Titolo: “Imaging findings in carcinomatous encephalitis secondary to malignant melanoma” . Autore/Co-Autori: Parillo, M., Vertulli, D., Mallio, C.A., Quattrocchi, C.C./ . Rivista/Editore: Egypt J Neurol Psychiatry Neurosurg . URL: doi.org/10.1186/s41983-023-00677-9.

01-05-2023 Articolo. Titolo: “Right common iliac vein fenestration: computed tomography and venography

findings of rare venous anatomical variant.” . Autore/Co-Autori: Parillo M, Vaccarino F, Quattrocchi CC./ . Rivista/Editore: Journal of Vascular Surgery: Venous and Lymphatic Disorders . URL: doi.org/10.1016/j.jvsv.2022.09.006.

24-04-2023 Articolo. Titolo: “Skin Toxicity After Exposure to Gadolinium-Based Contrast Agents in Normal Renal Function, Using Clinical Approved Doses” . Autore/Co-Autori: Parillo, Marco; Mallio, Carlo A.; Van der Molen, Aart J.; Rovira, Àlex; Ramalho, Joana; Ramalho, Miguel; Gianolio, Eliana; Karst, Uwe; Radbruch, Alexander; Stroomberg, Gerard; Clement, Olivier; Dekkers, Ilona A.; Nederveen, Aart J.; Quattrocchi, CC./ . Rivista/Editore: Investigative Radiology . URL: 10.1097/RLI.0000000000000973.

14-02-2023 Articolo. Titolo: “Right Condylar Jugular Diverticulum: Contrast-enhanced Computed Tomography Findings of a Rare Anatomical Variant of Jugular Bulb” . Autore/Co-Autori: Parillo M., Vaccarino F., Mallio CA., Quattrocchi CC./ . Rivista/Editore: Indian J Otolaryngol Head Neck Surg . URL: doi.org/10.1007/s12070-023-03554-2.

10-01-2023 Articolo. Titolo: “Imaging findings in a case of leptomeningeal myelomatosis, a rare but critical central nervous system complication of multiple myeloma” . Autore/Co-Autori: Parillo M, Vaccarino F, Quattrocchi CC./ . Rivista/Editore: The Neuroradiology Journal . URL: 10.1177/19714009221150849.

09-01-2023 Articolo. Titolo: “Conversion of Femoral-Tibial Bypass Surgery into Deep Vein Arterialization in a Patient with Severe Peripheral Artery Disease” . Autore/Co-Autori: Parillo M.; De Stefano D.; Catanese V.; Mallio C.A.; Spinelli F.; Stilo F.; Quattrocchi C.C./ . Rivista/Editore: Hearts . URL: doi.org/10.3390/hearts4010002.

03-01-2023 Articolo. Titolo: “Extrahepatic abscess and dropped gallstones: a case report and a narrative review of an unusual delayed complication of laparoscopic cholecystectomy” . Autore/Co-Autori: Parillo M., Bernetti C., Altomare C., Beomonte Zobel B., & Quattrocchi C.C./ . Rivista/Editore: Acta Chirurgica Belgica . URL: doi.org/10.1080/00015458.2022.2163957.

01-01-2023 Articolo. Titolo: “Interrater reliability of Brain Tumor Reporting and Data System (BT-RADS) in the follow up of adult primary brain tumors” . Autore/Co-Autori: Parillo M, Mallio CA, Pileri M, Dirawe D, Romano A, Bozzao A, Weinberg B, Quattrocchi CC./ . Rivista/Editore: Quantitative Imaging in Medicine and Surgery . URL: 10.21037/qims-22-850.

15-12-2022 Articolo. Titolo: “Skin Thickening of the Scalp and High Signal Intensity of Dentate Nucleus in Multiple Sclerosis: Association With Linear Versus Macrocyclic GBCAs” . Autore/Co-Autori: Quattrocchi, CC.; Parillo, M; Spani, F; Landi, D; Cola, G; Dianzani, C; Perrella, E; Marfia, G; Mallio, CA./ . Rivista/Editore: Investigative Radiology . URL: 10.1097/RLI.0000000000000929.

28-09-2022 Articolo. Titolo: “Whole-body computed tomography as first-line imaging procedure to exclude

cancer in patients with neurological suspicion of paraneoplastic syndromes” . Autore/Co-Autori: Parillo M., Quattrocchi C.C., Pilato F., Di Lazzaro V. Beomonte Zobel B./ . Rivista/Editore: Radiography . URL: www.sciencedirect.com/science/article/abs/pii/S1078817422001237.

10-06-2022 Articolo. Titolo: “A Rare Case of Contained Chronic Rupture of Abdominal Aortic Aneurysm Associated With Vertebral Erosion: Pre- and Post-operative Findings on CT” . Autore/Co-Autori: Parillo M, Vaccarino F, Beomonte Zobel B, Quattrocchi CC./ . Rivista/Editore: Vascular and Endovascular Surgery . URL: doi.org/10.1177/15385744221108040.

06-08-2021 Articolo. Titolo: “A rare case of left Nuck’s canal cystic endometriosis: Computed Tomography findings” . Autore/Co-Autori: Parillo M, Altomare C, Bianchi A, Zobel BB, De Cicco Nardone C, Quattrocchi CC/ . Rivista/Editore: Journal of Endometriosis and Pelvic Pain Disorders . URL: doi.org/10.1177/22840265211037235.

03-08-2021 Articolo. Titolo: “Imaging findings in a case of myo-pericarditis associated with SARS CoV-2 disease” . Autore/Co-Autori: De Stefano D, Parillo M, Garipoli A, Zobel BB./ . Rivista/Editore: Journal of Cardiology Cases . URL: doi.org/10.1016/j.jccase.2021.07.006.

11-09-2020 Articolo. Titolo: “Anterior pituitary gland T1 signal intensity is influenced by time delay after injection of gadodiamide” . Autore/Co-Autori: Mallio CA, Messina L, Parillo M, Lo Vullo G, Beomonte Zobel B, Parizel PM, Quattrocchi CC/ . Rivista/Editore: Scientific Reports . URL: www.nature.com/articles/s41598-020-71981-0.

01-06-2020 Articolo. Titolo: “Effect of Exposure to Gadodiamide and Brain Irradiation on T1 -Weighted Images and ADC Maps of the Dentate Nucleus” . Autore/Co-Autori: Mallio CA, Parillo M, Zobel BB, Parizel PM, Quattrocchi CC./ . Rivista/Editore: Journal of Magnetic Resonance Imaging . URL: onlinelibrary.wiley.com/doi/abs/10.1002/jmri.27198.

01-04-2019 Articolo. Titolo: “A Structured Survey on Adverse Events Occurring Within 24 Hours After Intravenous Exposure to Gadodiamide or Gadoterate Meglumine” . Autore/Co-Autori: Parillo M, Sapienza M, Arpaia F, Magnani F, Mallio CA, D'Alessio P, Quattrocchi CC/ . Rivista/Editore: Investigative Radiology . URL: https://journals.lww.com/investigativeradiology/Abstract/2019/04000/A_Structured_Survey_on_Adverse_Events_Occurring.1.aspx.

ALTRO

Relatore 7TH ESMRMB-GREC Meeting Roma - Role of Gadolinium-contrast enhancement into the current RADS scoring systems - Data: 11/11/2022