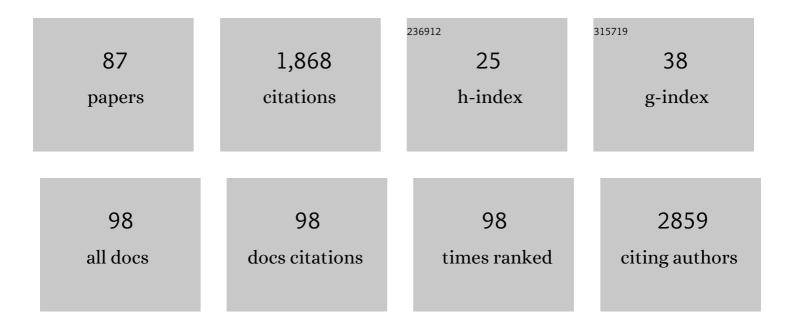
## Paolo Fonio

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Emergency room comprehensive assessment of demographic, radiological, laboratory and clinical data of patients with COVID-19: determination of its prognostic value for in-hospital mortality. Internal and Emergency Medicine, 2022, 17, 205-214.	2.0	9
2	Diagnostic accuracy of coronary computed tomography angiography for the evaluation of obstructive coronary artery disease in patients referred for transcatheter aortic valve implantation: a systematic review and meta-analysis. European Radiology, 2022, 32, 5189-5200.	4.5	13
3	mEPE-score: a comprehensive grading system for predicting pathologic extraprostatic extension of prostate cancer at multiparametric magnetic resonance imaging. European Radiology, 2022, 32, 4942-4953.	4.5	7
4	UniToChest: A Lung Image Dataset for Segmentation of Cancerous Nodules on CT Scans. Lecture Notes in Computer Science, 2022, , 185-196.	1.3	3
5	Role of gadoxetic acid-enhanced liver magnetic resonance imaging in the evaluation of hepatocellular carcinoma after locoregional treatment. World Journal of Gastroenterology, 2022, 28, 3116-3131.	3.3	Ο
6	Effects of different levels of CT iterative reconstruction on low-contrast detectability and radiation dose in patients of different sizes: an anthropomorphic phantom study. Radiologia Medica, 2021, 126, 55-62.	7.7	17
7	Carrying on with liver transplantation during the COVID-19 emergency: Report from piedmont region. Clinics and Research in Hepatology and Gastroenterology, 2021, 45, 101512.	1.5	4
8	Percutaneous management of postoperative Bile leak after hepato-pancreato-biliary surgery: a multi-center experience. Hpb, 2021, 23, 1518-1524.	0.3	9
9	The value of a combined radiological–surgical approach in allowing curative resection of a locally advanced type IIIa Klatskin tumor. Journal of Surgical Case Reports, 2021, 2021, rjab033.	0.4	О
10	Quantitative assessment of HCC wash-out on CT is a predictor of early complete response to TACE. European Radiology, 2021, 31, 6578-6588.	4.5	9
11	Feature tracking myocardial strain analysis in patients with bileaflet mitral valve prolapse: relationship with LGE and arrhythmias. European Radiology, 2021, 31, 7273-7282.	4.5	8
12	Investigating Neuroimaging Correlates of Early Frailty in Patients With Behavioral Variant Frontotemporal Dementia: A MRI and FDG-PET Study. Frontiers in Aging Neuroscience, 2021, 13, 637796.	3.4	6
13	MRI index lesion radiomics and machine learning for detection of extraprostatic extension of disease: a multicenter study. European Radiology, 2021, 31, 7575-7583.	4.5	40
14	Prognostic risk factors for loss of patency after femoropopliteal bailout stenting with dual-component stent: results from the TIGRIS Italian Multicenter Registry. Radiologia Medica, 2021, 126, 1129-1137.	7.7	4
15	Ultra-Low-Dose Whole-Body Computed Tomography Protocol Optimization for Patients With Plasma Cell Disorders: Diagnostic Accuracy and Effective Dose Analysis From a Reference Center. Frontiers in Oncology, 2021, 11, 769295.	2.8	1
16	Symptomatic Biliary Disorders During Lenvatinib Treatment for Thyroid Cancer: An Underestimated Problem. Thyroid, 2020, 30, 229-236.	4.5	14
17	Preoperative breast cancer staging with multi-modality imaging and surgical outcomes. European Journal of Radiology, 2020, 122, 108766.	2.6	14
18	Baseline chest X-ray in coronavirus disease 19 (COVID-19) patients: association with clinical and laboratory data. Radiologia Medica, 2020, 125, 1271-1279.	7.7	40

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19	Lesions of uncertain malignant potential of the breast (B3) on vacuum-assisted biopsy for microcalcifications: Predictors of malignancy. European Journal of Radiology, 2020, 130, 109194.	2.6	13
20	Accuracy of cardiac magnetic resonance generated 3D models of the aortic annulus compared to cardiovascular computed tomography generated 3D models. International Journal of Cardiovascular Imaging, 2020, 36, 2007-2015.	1.5	4
21	Liquid biopsy, a paradigm shift in oncology: what interventional radiologists should know. European Radiology, 2020, 30, 4496-4503.	4.5	7
22	"U-shaped―mesoportal jump graft to manage portal vein thrombosis during liver transplantation: A case report. International Journal of Surgery Case Reports, 2020, 71, 73-77.	0.6	1
23	Intraoperative breast specimen assessment in breast conserving surgery: comparison between standard mammography imaging and a remote radiological system. British Journal of Radiology, 2020, 93, 20190785.	2.2	8
24	Characterization of the arterial enhancement pattern of focal liver lesions by multiple arterial phase magnetic resonance imaging: comparison between hepatocellular carcinoma and focal nodular hyperplasia. Radiologia Medica, 2020, 125, 348-355.	7.7	26
25	Emergency management of iatrogenic arterial injuries with a low-profile balloon-expandable stent-graft. Medicine (United States), 2020, 99, e19655.	1.0	6
26	Oligometastatic Colorectal Cancer Management: A Survey of the Italian College of Interventional Radiology. CardioVascular and Interventional Radiology, 2020, 43, 1474-1483.	2.0	6
27	Thermal ablation with fusion imaging guidance of hepatocellular carcinoma without conspicuity on conventional or contrast-enhanced US: surrounding anatomical landmarks matter. Radiologia Medica, 2019, 124, 1043-1048.	7.7	10
28	Impact of the Supra-Aortic Trunks and Circle of Willis Patency on the Neurological Compensation during Carotid Endarterectomy. Annals of Vascular Surgery, 2019, 60, 229-235.	0.9	5
29	Incidence, predictors and cerebrovascular consequences of leaflet thrombosis after transcatheter aortic valve implantation: a systematic review and meta-analysis. European Journal of Cardio-thoracic Surgery, 2019, 56, 488-494.	1.4	42
30	Vascular Remodeling of Visceral Arteries Following Interruption of the Splenic Artery During Liver Transplantation, 2019, 25, 934-945.	2.4	8
31	Two-dimensional and three-dimensional cardiac magnetic resonance feature-tracking myocardial strain analysis in acute myocarditis patients with preserved ejection fraction. International Journal of Cardiovascular Imaging, 2019, 35, 1101-1109.	1.5	21
32	Prostate cancer detection with biparametric magnetic resonance imaging (bpMRI) by readers with different experience: performance and comparison with multiparametric (mpMRI). Abdominal Radiology, 2019, 44, 1883-1893.	2.1	80
33	Fusion Imaging and Virtual Navigation to Guide Percutaneous Thermal Ablation of Hepatocellular Carcinoma: A Review of the Literature. CardioVascular and Interventional Radiology, 2019, 42, 639-647.	2.0	46
34	Endovascular Treatment of Arterial Injuries with the Bentley Begraft Stent-graft System: Preliminary Results. European Journal of Vascular and Endovascular Surgery, 2019, 58, e669.	1.5	0
35	"Infarct-like" myocarditis: can the clinical presentation predict results of cardiovascular magnetic resonance examination?. Minerva Medica, 2019, 110, 86-88.	0.9	3
36	Aspiration Thrombectomy for Acute Limb Ischemia: A Single Center Experience. The Arab Journal of Interventional Radiology, 2019, 03, .	0.1	0

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37	Aspiration Thrombectomy for Acute Deep Vein Thrombosis of the Left Lower Extremity of a Child after Cardiac Radiofrequency Ablation. The Arab Journal of Interventional Radiology, 2019, 03, .	0.1	0
38	Ablation of colorectal liver metastasis: Interaction of ablation margins and RAS mutation profiling on local tumour progression-free survival. European Radiology, 2018, 28, 2727-2734.	4.5	89
39	Follow-up of acute pyelonephritis: what causes the diffusion-weighted magnetic resonance imaging recovery to lag clinical recovery?. Abdominal Radiology, 2018, 43, 639-646.	2.1	3
40	Adaptive Statistical Iterative Reconstruction–V Versus Adaptive Statistical Iterative Reconstruction: Impact on Dose Reduction and Image Quality in Body Computed Tomography. Journal of Computer Assisted Tomography, 2018, 42, 191-196.	0.9	27
41	Concentrated pineapple juice for visualisation of the oesophagus during magnetic resonance angiography before atrial fibrillation radiofrequency catheter ablation. European Radiology Experimental, 2018, 2, 39.	3.4	8
42	Evaluation of incidence of acute transient dyspnea and related artifacts after administration of gadoxetate disodium: a prospective observational study. Radiologia Medica, 2018, 123, 910-917.	7.7	13
43	3D printing of the aortic annulus based on cardiovascular computed tomography: Preliminary experience in pre-procedural planning for aortic valve sizing. Journal of Cardiovascular Computed Tomography, 2018, 12, 391-397.	1.3	25
44	Radiation dose during endovascular aneurysm repair (EVAR): upgrade of an angiographic system from standard to Eco mode. Radiologia Medica, 2018, 123, 966-972.	7.7	5
45	Preoperative staging of rectal cancer using magnetic resonance imaging: comparison with pathological staging. Minerva Surgery, 2018, 73, 13-19.	0.6	10
46	Apparent diffusion coefficient and enhancement patterns in MR imaging as markers of severe or moderate ileum inflammation in Crohn�s disease. Revista Espanola De Enfermedades Digestivas, 2018, 110, 28-33.	0.3	2
47	Post-surgical recurrence of hepatocellular carcinoma along resection margin treated by percutaneous US-guided ablation. Minerva Surgery, 2018, 73, 255-260.	0.6	2
48	Clinical and magnetic resonance evolution of "infarct-like―myocarditis. Radiologia Medica, 2017, 122, 273-279.	7.7	16
49	Incidence of hepatic encephalopathy after transjugular intrahepatic portosystemic shunt (TIPS) according to its severity and temporal grading classification. Radiologia Medica, 2017, 122, 713-721.	7.7	39
50	Favorable shortâ€ŧerm outcome of hepatitis C virus–positive liver graft with bridging fibrosis: A plea for very early viral eradication. Hepatology, 2017, 65, 2116-2118.	7.3	9
51	Comparison of synthetic mammography, reconstructed from digital breast tomosynthesis, and digital mammography: evaluation of lesion conspicuity and BI-RADS assessment categories. Breast Cancer Research and Treatment, 2017, 166, 765-773.	2.5	43
52	No differences in radiological changes after 3D conformal <i>vs</i> VMAT-based stereotactic radiotherapy for early stage non-small cell lung cancer. British Journal of Radiology, 2017, 90, 20170143.	2.2	13
53	Cardiovascular magnetic resonance as a reliable alternative to cardiovascular computed tomography and transesophageal echocardiography for aortic annulus valve sizing. International Journal of Cardiovascular Imaging, 2016, 32, 1255-1263.	1.5	12
54	Incidence of New Ischaemic Brain Lesions After Carotid Artery Stenting with the Micromesh Roadsaver Carotid Artery Stent: A Prospective Single-Centre Study. CardioVascular and Interventional Radiology, 2016, 39, 1541-1549.	2.0	31

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55	Pancreaticojejunal Anastomotic Stricture Treated by Percutaneous Transhepatic Approach. Journal of Vascular and Interventional Radiology, 2016, 27, 1258-1261.	0.5	0
56	Usefulness of triphasic CT aortic angiography in acute and surveillance: Our experience in the assessment of acute aortic dissection and endoleak. International Journal of Surgery, 2016, 33, S76-S84.	2.7	23
57	Acute pyelonephritis in transplanted kidneys: can diffusion-weighted magnetic resonance imaging be useful for diagnosis and follow-up?. Abdominal Radiology, 2016, 41, 531-537.	2.1	9
58	Breast Cancer: Computer-aided Detection with Digital Breast Tomosynthesis. Radiology, 2015, 277, 56-63.	7.3	50
59	The role of interventional radiology in the treatment of biliary strictures after paediatric liver transplantation. Radiologia Medica, 2015, 120, 289-295.	7.7	10
60	Treatment of urological complications in more than 1,000 kidney transplantations: the role of interventional radiology. Radiologia Medica, 2015, 120, 206-212.	7.7	15
61	Mammotome® and EnCor®: comparison of two systems for stereotactic vacuum-assisted core biopsy in the characterisation of suspicious mammographic microcalcifications alone. Radiologia Medica, 2015, 120, 369-376.	7.7	11
62	Digital Breast Tomosynthesis (DBT) to Characterize MRI-Detected Additional Lesions Unidentified at Targeted Ultrasound in Newly Diagnosed Breast Cancer Patients. European Radiology, 2015, 25, 2673-2681.	4.5	20
63	Percutaneous treatment of Hepatocellular carcinoma exceeding 3Âcm: combined therapy or microwave ablation? Preliminary results. Radiologia Medica, 2015, 120, 1177-1183.	7.7	17
64	Breast cancer risk associated with the diagnosis of a microhistological radial scar (RS): retrospective analysis in 10Âyears of experience. Radiologia Medica, 2015, 120, 377-385.	7.7	11
65	Multiparametric Gd-EOB-DTPA magnetic resonance in diagnosis of HCC: dynamic study, hepatobiliary phase, and diffusion-weighted imaging compared to histology after orthotopic liver transplantation. Abdominal Imaging, 2015, 40, 46-55.	2.0	23
66	Percutaneous segmental dilatation of portal stenosis after paediatric liver transplantation to avoid or postpone surgery: two cases and literature review. Radiologia Medica, 2014, 119, 895-902.	7.7	2
67	Use of oral gadobenate dimeglumine to visualise the oesophagus during magnetic resonance angiography in patients with atrial fibrillation prior to catheter ablation. Journal of Cardiovascular Magnetic Resonance, 2014, 16, 41.	3.3	8
68	Role of paravertebral block anaesthesia during percutaneous transhepatic thermoablation. Radiologia Medica, 2014, 119, 549-557.	7.7	16
69	Systematic review of minimally invasive ablation treatment for locally advanced pancreatic cancer. Radiologia Medica, 2014, 119, 483-498.	7.7	37
70	Microwave ablation of renal tumors: state of the art and development trends. Radiologia Medica, 2014, 119, 533-540.	7.7	47
71	Radiological assessment of breast density by visual classification (Bl–RADS) compared to automated volumetric digital software (Quantra): implications for clinical practice. Radiologia Medica, 2014, 119, 741-749.	7.7	26
72	Accuracy of mammography, digital breast tomosynthesis, ultrasound and MR imaging in preoperative assessment of breast cancer. Anticancer Research, 2014, 34, 1219-25.	1.1	66

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73	Accuracy of ultrasonography in the diagnosis of acute appendicitis in adult patients: review of the literature. The Ultrasound Journal, 2013, 5, S2.	2.0	70
74	Ultrasonography (US) in the assessment of pediatric non traumatic gastrointestinal emergencies. The Ultrasound Journal, 2013, 5, S12.	2.0	12
75	US in the assessment of acute scrotum. The Ultrasound Journal, 2013, 5, S8.	2.0	34
76	US detection of renal and ureteral calculi in patients with suspected renal colic. The Ultrasound Journal, 2013, 5, S3.	2.0	11
77	Contrast enhanced ultrasound (CEUS) in blunt abdominal trauma. The Ultrasound Journal, 2013, 5, S9.	2.0	49
78	Abdominal vascular emergencies: US and CT assessment. The Ultrasound Journal, 2013, 5, S10.	2.0	20
79	Ultrasound-guided transhepatic puncture of the hepatic veins for TIPS placement. Radiologia Medica, 2013, 118, 379-385.	7.7	7
80	Interventional radiology in the treatment of early postoperative biliary complications. Radiologia Medica, 2013, 118, 386-400.	7.7	3
81	Diffusion–Weighted Imaging and Apparent Diffusion Coefficient Values Versus Contrast–Enhanced MR Imaging in the Identification and Characterisation of Acute Pyelonephritis. European Radiology, 2013, 23, 3501-3508.	4.5	60
82	Mesenteric ischemia: the importance of differential diagnosis for the surgeon. BMC Surgery, 2013, 13, S51.	1.3	61
83	Learning From Errors in Radiology: A Comprehensive Review. Seminars in Ultrasound, CT and MRI, 2012, 33, 379-382.	1.5	49
84	Orbital Fractures: Role of Imaging. Seminars in Ultrasound, CT and MRI, 2012, 33, 385-391.	1.5	51
85	Neck Neoplastic Conditions in the Emergency Setting: Role of Multidetector Computed Tomography. Seminars in Ultrasound, CT and MRI, 2012, 33, 443-448.	1.5	44
86	Endovascular treatment of visceral artery aneurysms and pseudoaneurysms: our experience. Radiologia Medica, 2012, 117, 815-830.	7.7	62
87	Hybrid Therapy in Patients with Complex Peripheral Multifocal Steno-obstructive Vascular Disease: Two-Year Results. CardioVascular and Interventional Radiology, 2007, 30, 355-361.	2.0	55