

Massimo De Filippo

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

1,548
citations

279798

23
h-index

377865

34
g-index

97
all docs

97
docs citations

97
times ranked

1826
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy of Fine Needle Aspiration Cytology in the Pathological Typing of Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2011, 6, 489-493.	1.1	92
2	Relationship and Prognostic Value of Modified Coronary Artery Calcium Score, FEV ₁ , and Emphysema in Lung Cancer Screening Population: The MILD Trial. <i>Radiology</i> , 2012, 262, 460-467.	7.3	78
3	Sirolimus plus prednisone for Erdheim-Chester disease: an open-label trial. <i>Blood</i> , 2015, 126, 1163-1171.	1.4	69
4	Hypoxia and tumor angiogenesis in the era of hepatocellular carcinoma transarterial loco-regional treatments. <i>Future Oncology</i> , 2018, 14, 2957-2967.	2.4	54
5	Airway malacia in chronic obstructive pulmonary disease: prevalence, morphology and relationship with emphysema, bronchiectasis and bronchial wall thickening. <i>European Radiology</i> , 2009, 19, 1669-1678.	4.5	51
6	ALK and ROS1 rearrangements tested by fluorescence in situ hybridization in cytological smears from advanced non-small cell lung cancer patients. <i>Diagnostic Cytopathology</i> , 2015, 43, 941-946.	1.0	51
7	Multidetector computed tomography arthrography of the knee: Diagnostic accuracy and indications. <i>European Journal of Radiology</i> , 2009, 70, 342-351.	2.6	50
8	MDCT arthrography of the wrist: Diagnostic accuracy and indications. <i>European Journal of Radiology</i> , 2010, 74, 221-225.	2.6	48
9	Multidetector computed tomography arthrography of the shoulder: diagnostic accuracy and indications. <i>Acta Radiologica</i> , 2008, 49, 540-549.	1.1	46
10	Predictive factors of diagnostic accuracy of CT-guided transthoracic fine-needle aspiration for solid noncalcified, subsolid and mixed pulmonary nodules. <i>Radiologia Medica</i> , 2013, 118, 1071-1081.	7.7	45
11	Magnetic resonance imaging comparison of intra-articular cavernous synovial hemangioma and cystic synovial hyperplasia of the knee. <i>Acta Radiologica</i> , 2006, 47, 581-584.	1.1	42
12	Structured reporting of computed tomography in the staging of colon cancer: a Delphi consensus proposal. <i>Radiologia Medica</i> , 2022, 127, 21-29.	7.7	39
13	Advantages of multidetector-row CT with multiplanar reformation in guiding percutaneous lung biopsies. <i>Radiologia Medica</i> , 2008, 113, 945-953.	7.7	38
14	Use of platelet-rich plasma in the care of sports injuries: our experience with ultrasound-guided injection. <i>Blood Transfusion</i> , 2014, 12 Suppl 1, s229-34.	0.4	38
15	CT-guided percutaneous drainage of abdominopelvic collections: a pictorial essay. <i>Radiologia Medica</i> , 2021, 126, 1561-1570.	7.7	37
16	Congenital anomalies and variations of the bile and pancreatic ducts: magnetic resonance cholangiopancreatography findings, epidemiology and clinical significance. <i>Radiologia Medica</i> , 2008, 113, 841-859.	7.7	35
17	Critical issues in radiology requests and reports. <i>Radiologia Medica</i> , 2011, 116, 152-162.	7.7	34
18	Imaging of postoperative shoulder instability. <i>Musculoskeletal Surgery</i> , 2017, 101, 15-22.	1.5	34

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19	CT-guided biopsy of pulmonary nodules: is pulmonary hemorrhage a complication or an advantage?. <i>Diagnostic and Interventional Radiology</i> , 2014, 20, 421-425.	1.5	33
20	Deep vein thrombosis in COVID-19 patients in general wards: prevalence and association with clinical and laboratory variables. <i>Radiologia Medica</i> , 2021, 126, 722-728.	7.7	31
21	Radiofrequency ablation of osteoid osteoma. <i>Acta Biomedica</i> , 2018, 89, 175-185.	0.3	31
22	Erdheim-Chester disease: clinical and radiological findings. <i>Radiologia Medica</i> , 2009, 114, 1319-1329.	7.7	29
23	Magnetic resonance imaging of adrenal gland: state of the art. <i>Gland Surgery</i> , 2019, 8, S223-S232.	1.1	28
24	Curved Needles in CT-Guided Fine Needle Biopsies of Abdominal and Retroperitoneal Small Lesions. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 1611-1616.	2.0	22
25	Cardiac involvement in Erdheim-Chester disease: an MRI study. <i>Blood</i> , 2016, 128, 2468-2471.	1.4	22
26	Coronary computed tomography angiography (CCTA) and cardiac magnetic resonance (CMR) imaging in the assessment of patients presenting with chest pain suspected for acute coronary syndrome. <i>Annals of Translational Medicine</i> , 2016, 4, 255-255.	1.7	21
27	Benefits of 3D technique in guiding percutaneous retroperitoneal biopsies. <i>Radiologia Medica</i> , 2011, 116, 407-416.	7.7	19
28	Pneumothorax and pulmonary hemorrhage after CT-guided lung biopsy: incidence, clinical significance and correlation. <i>Radiologia Medica</i> , 2021, 126, 170-177.	7.7	19
29	Radiofrequency thermal ablation of renal tumors. <i>Radiologia Medica</i> , 2014, 119, 499-511.	7.7	18
30	Acute syndesmotic injuries in ankle fractures: From diagnosis to treatment and current concepts. <i>World Journal of Orthopedics</i> , 2021, 12, 270-291.	1.8	17
31	Looking for Lepidic Component inside Invasive Adenocarcinomas Appearing as CT Solid Solitary Pulmonary Nodules (SPNs): CT Morpho-Densitometric Features and 18-FDG PET Findings. <i>BioMed Research International</i> , 2019, 2019, 1-9.	1.9	16
32	Small renal masses (≤4cm): differentiation of oncocytoma from renal clear cell carcinoma using ratio of lesion to cortex attenuation and aorta-lesion attenuation difference (ALAD) on contrast-enhanced CT. <i>Radiologia Medica</i> , 2020, 125, 1280-1287.	7.7	16
33	Recurrent Superior Labral Anterior-to-Posterior Tears after Surgery: Detection and Grading with CT Arthrography. <i>Radiology</i> , 2009, 252, 781-788.	7.3	15
34	Structured Reporting of Lung Cancer Staging: A Consensus Proposal. <i>Diagnostics</i> , 2021, 11, 1569.	2.6	15
35	Reproducible Noninvasive Method for Evaluation of Glenoid Bone Loss by Multiplanar Reconstruction Curved Computed Tomographic Imaging Using a Cadaveric Model. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2013, 29, 471-477.	2.7	14
36	Radiofrequency ablation (RFA) of T1a renal cancer with externally cooled multitined expandable electrodes. <i>Radiologia Medica</i> , 2020, 125, 790-797.	7.7	14

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37	MRI evaluation of not complicated Tailgut cyst: Case report. International Journal of Surgery Case Reports, 2014, 5, 761-764.	0.6	13
38	CT arthrography for evaluation of autologous chondrocyte and chondral-inductor scaffold implantation in the osteochondral lesions of the talus. Acta Biomedica, 2016, 87 Suppl 3, 51-6.	0.3	13
39	Reliability of EGFR and KRAS mutation analysis on fine-needle aspiration washing in non-small cell lung cancer. Lung Cancer, 2013, 80, 35-38.	2.0	12
40	Computed Tomography Structured Reporting in the Staging of Lymphoma: A Delphi Consensus Proposal. Journal of Clinical Medicine, 2021, 10, 4007.	2.4	12
41	Structured Reporting of Computed Tomography in the Staging of Neuroendocrine Neoplasms: A Delphi Consensus Proposal. Frontiers in Endocrinology, 2021, 12, 748944.	3.5	11
42	MR arthrography evaluation in patients with traumatic anterior shoulder instability. Journal of Orthopaedics, 2017, 14, 73-76.	1.3	10
43	Biparametric (bp) and multiparametric (mp) magnetic resonance imaging (MRI) approach to prostate cancer disease: a narrative review of current debate on dynamic contrast enhancement. Gland Surgery, 2020, 9, 2235-2247.	1.1	10
44	Pathogenesis and evolution of carpal instability: imaging and topography. Acta Biomedica, 2006, 77, 168-80.	0.3	10
45	Hemangioma of the right atrium: imaging and pathology. Cardiovascular Pathology, 2010, 19, 121-124.	1.6	9
46	Candida sake as the causative agent of spondylodiscitis in a hemodialysis patient. Spine Journal, 2011, 11, e12-e16.	1.3	9
47	Diagnostic value of contrast-enhanced cardiac magnetic resonance in patients with acute coronary syndrome with normal coronary arteries. Japanese Journal of Radiology, 2015, 33, 410-417.	2.4	9
48	Osteoblastic Progression during EGFR Tyrosine Kinase Inhibitor Therapy in Mutated Non-small Cell Lung Cancer: A Potential Blunder. Tumori, 2017, 103, 66-71.	1.1	9
49	Transthoracic computed tomography-guided lung biopsy in the new era of personalized medicine. Future Oncology, 2019, 15, 1125-1134.	2.4	9
50	Primary cardiac burkett's type lymphoma: transthoracic echocardiography, multidetector computed tomography and magnetic resonance findings. Acta Radiologica, 2006, 47, 167-171.	1.1	8
51	Non-small cell lung cancer after surgery and chemoradiotherapy: follow-up and response assessment. Diagnostic and Interventional Radiology, 2013, 19, 447-56.	1.5	8
52	Imaging after radiofrequency ablation of renal tumors. Future Oncology, 2018, 14, 2915-2922.	2.4	8
53	Integrated prognostication of intrahepatic cholangiocarcinoma by contrast-enhanced computed tomography: the adjunct yield of radiomics. Abdominal Radiology, 2021, 46, 4689-4700.	2.1	8
54	MRI findings of Tietze's syndrome mimicking mediastinal malignancy on MDCT. European Journal of Radiology Extra, 2008, 65, 33-35.	0.1	7

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55	Unenhanced MDCT Findings of Acute Bowel Ischemia. American Journal of Roentgenology, 2008, 190, W271-W271.	2.2	7
56	Extra-pleuric coaxial system for CT-guided percutaneous fine-needle aspiration biopsy (FNAB) of small (≤20Åmm) lung nodules: a novel technique using multiplanar reconstruction (MPR) images. Medical Oncology, 2017, 34, 17.	2.5	7
57	The Histopathological Correlate of Peri-Vascular Adipose Tissue Attenuation on Computed Tomography in Surgical Ascending Aorta Aneurysms: Is This a Measure of Tissue Inflammation?. Diagnostics, 2021, 11, 1799.	2.6	7
58	Imaging guided percutaneous renal biopsy: do it or not?. Acta Biomedica, 2020, 91, 81-88.	0.3	7
59	Perivascular Adipose Tissue Attenuation on Computed Tomography beyond the Coronary Arteries. A Systematic Review. Diagnostics, 2021, 11, 1495.	2.6	6
60	Imaging of shoulder instability. Skeletal Radiology, 2020, 49, 1505-1523.	2.0	6
61	Acute abdomen in torsion of accessory spleen. European Journal of Radiology Extra, 2007, 64, 15-17.	0.1	4
62	Interobserver Reliability of the Chest Radiograph in Pulmonary Embolism. Clinical and Applied Thrombosis/Hemostasis, 2014, 20, 147-151.	1.7	4
63	Inter-observer agreement of CT measurement of the glenoid bone surface by the CT Pico method: Comparison with laser in a cadaveric model. Skeletal Radiology, 2015, 44, 1491-1497.	2.0	4
64	Dual energy CT and research of the bone marrow edema: Comparison with MRI imaging. Indian Journal of Radiology and Imaging, 2019, 29, 386-390.	0.8	4
65	CT-guided fine-needle aspiration of abdominal and retroperitoneal small lesions with the coaxial technique using MPR images. Acta Biomedica, 2016, 87 Suppl 3, 57-62.	0.3	4
66	MRI evaluation of myocardial viability. Radiologia Medica, 2006, 111, 1035-1053.	7.7	3
67	Pancreas divisum and duodenal diverticula as two causes of acute or chronic pancreatitis that should not be overlooked: a case report. Journal of Medical Case Reports, 2008, 2, 166.	0.8	3
68	Double Oblique Approach for MDCT-Guided Needle Biopsy or Ablation in Adrenal Tumors Using Multiplanar Reconstruction. American Journal of Roentgenology, 2008, 191, W74-W74.	2.2	3
69	Unenhanced CT in Patients with Chronic Renal Failure with Clinical Suspicion of Small-Bowel Infarct. American Journal of Roentgenology, 2009, 192, W266-W266.	2.2	3
70	Basic embolization techniques: tips and tricks. Acta Biomedica, 2020, 91, 71-80.	0.3	3
71	Mangafodipir-DPDP enhanced MRI visualization of a pancreatic adenocarcinoma previously undetected by extracellular contrast enhanced CT and MRI. Acta Biomedica, 2007, 78, 225-8.	0.3	3
72	Occult large epiphyseal solitary plasmacytoma at multidetector row computer tomography detected by magnetic resonance imaging. Acta Biomedica, 2008, 79, 240-5.	0.3	3

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73	Imaging of post-traumatic cardiac rhabdomyolysis with normal coronary arteries. <i>Acta Radiologica</i> , 2006, 47, 941-943.	1.1	2
74	Semiautomatic Analysis on Computed Tomography in Locally Advanced or Metastatic Non-Small Cell Lung Cancer. <i>Journal of Thoracic Imaging</i> , 2015, 30, 290-299.	1.5	2
75	Curved Needles in CT-Guided Fine Needle Biopsies of Pulmonary Lesions: an Ability to Reduce the Incidence of Pneumothorax. <i>CardioVascular and Interventional Radiology</i> , 2016, 39, 1525-1527.	2.0	2
76	Unclassified MR arthrography pattern evaluation in patients with episodes of recurrent antero-inferior shoulder dislocation. <i>Radiologia Medica</i> , 2017, 122, 540-545.	7.7	2
77	Renal artery embolization of non-functioning graft: an effective treatment for graft intolerance syndrome. <i>Radiologia Medica</i> , 2021, 126, 494-497.	7.7	2
78	Musculoskeletal Interventional Radiology in the Pediatric Population: State of the Art. <i>Seminars in Musculoskeletal Radiology</i> , 2021, 25, 176-183.	0.7	2
79	Cooled radiofrequency ablation technology for painful bone tumors. <i>Acta Biomedica</i> , 2020, 91, e2020007.	0.3	2
80	Mandatory Reporting of Coronary Artery Calcifications Incidentally Noted on Chest Multi-Detector Computed Tomography: A Multicentre Experience. <i>Current Vascular Pharmacology</i> , 2018, 17, 92-98.	1.7	2
81	Percutaneous needle biopsy of retroperitoneal lesions: technical developments. <i>Acta Biomedica</i> , 2019, 90, 62-67.	0.3	2
82	What must be done in case of a dense collection?. <i>Radiologia Medica</i> , 2021, 126, 1659-1659.	7.7	2
83	The use of magnetic resonance in myocardial ischaemia. <i>Acta Biomedica</i> , 2005, 76, 137-51.	0.3	2
84	Cardiovascular imaging techniques. <i>Cmaj</i> , 2007, 176, 1734-1734.	2.0	1
85	AORTO-DUODENAL FISTULA: MULTIDETECTOR COMPUTED TOMOGRAPHY AND GASTRODUODENOSCOPY FINDINGS OF A RARE CAUSE OF UPPER GASTROINTESTINAL HEMORRHAGE. <i>Digestive Endoscopy</i> , 2007, 19, 153-154.	2.3	1
86	Ability to Reduce the Incidence of Pneumothorax in Transthoracic CT-Guided Biopsy. <i>American Journal of Roentgenology</i> , 2009, 193, W466-W467.	2.2	1
87	Neurofibromatosis type I and multiple myeloma coexistence: A possible link?. <i>Hematology Reports</i> , 2018, 10, 7457.	0.8	1
88	Efficacy of ultrasound-guided percutaneous treatment of the rotator cuff calcific tendinopathy with double needle technique. <i>Journal of Orthopaedics</i> , 2020, 20, 195-197.	1.3	1
89	Advances in diagnostic and interventional radiology. <i>Acta Biomedica</i> , 2019, 90, 5-8.	0.3	1
90	Clinical utility of Dual Energy Computed Tomography in gout: current concepts and applications. <i>Acta Biomedica</i> , 2020, 91, 116-124.	0.3	1

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91	3D Reconstruction Cutting and Smart Devices for Personalized Medicine. , 2020, , .		1
92	Technical efficacy and safety of CT-guided transforaminal periradicular infiltration using CT foot switches and MPR images.. Acta Biomedica, 2022, 92, e2021315.	0.3	1
93	Bipartite Tibial Epiphysis: Radiologic and Arthroscopic Presentation. Clinical Orthopaedics and Related Research, 2008, 466, 2552-2554.	1.5	0
94	Exclusive periductal/pericystic growth pattern in a case of long- \hat{a} standing monophasic synovial sarcoma of the parotid gland. Histopathology, 2015, 67, 130-133.	2.9	0
95	Diagnostic and interventional radiology: an update. Acta Biomedica, 2020, 91, 5-8.	0.3	0
96	In-bore MRI targeted biopsy. Acta Biomedica, 2020, 91, e2020012.	0.3	0
97	Peri-vascular adipose tissue attenuation on chest computed tomography in patients with Marfan Syndrome: a case series. Acta Biomedica, 2021, 92, e2021468.	0.3	0