

# Massimo Midiri

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8054644/publications.pdf>

Version: 2024-02-01

67  
papers

1,471  
citations

257101

24  
h-index

360668

35  
g-index

68  
all docs

68  
docs citations

68  
times ranked

1789  
citing authors

#	ARTICLE	IF	CITATIONS
1	Focal liver lesions: contrast-enhanced ultrasound. <i>Abdominal Imaging</i> , 2009, 34, 193-209.	2.0	79
2	Comparison between whole-body MRI with diffusion-weighted imaging and PET/CT in staging newly diagnosed FDG-avid lymphomas.. <i>European Journal of Radiology</i> , 2016, 85, 313-318.	1.2	64
3	Whole-body MRI, FDG-PET/CT, and bone marrow biopsy, for the assessment of bone marrow involvement in patients with newly diagnosed lymphoma. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 45, 1082-1089.	1.9	62
4	Liver haemangiomas undetermined at grey-scale ultrasound: contrast-enhancement patterns with SonoVue and pulse-inversion US. <i>European Radiology</i> , 2005, 15, 685-693.	2.3	49
5	Characterization of hypoechoic focal hepatic lesions in patients with fatty liver: diagnostic performance and confidence of contrast-enhanced ultrasound. <i>European Radiology</i> , 2007, 17, 650-661.	2.3	48
6	Pitfalls in whole body MRI with diffusion weighted imaging performed on patients with lymphoma: What radiologists should know. <i>Magnetic Resonance Imaging</i> , 2016, 34, 922-931.	1.0	48
7	Imaging features of solid renal masses. <i>British Journal of Radiology</i> , 2017, 90, 20170077.	1.0	45
8	Hepatocellular cancer response to radiofrequency tumor ablation: contrast-enhanced ultrasound. <i>Abdominal Imaging</i> , 2008, 33, 501-511.	2.0	44
9	Focal nodular hyperplasia in normal and fatty liver: a qualitative and quantitative evaluation with contrast-enhanced ultrasound. <i>European Radiology</i> , 2004, 14, 583-591.	2.3	42
10	Benign focal liver lesions: spectrum of findings on SonoVue-enhanced pulse-inversion ultrasonography. <i>European Radiology</i> , 2005, 15, 1643-1649.	2.3	42
11	Hepatic focal nodular hyperplasia: contrast-enhanced ultrasound findings with emphasis on lesion size, depth and liver echogenicity. <i>European Radiology</i> , 2010, 20, 2248-2256.	2.3	41
12	Contrast-enhanced ultrasound of hepatocellular carcinoma: where do we stand?. <i>Ultrasonography</i> , 2019, 38, 200-214.	1.0	41
13	Myocardial blood flow quantification for evaluation of coronary artery disease by computed tomography. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 7, 129-150.	0.7	39
14	Carotid intima media thickness and coronary atherosclerosis linkage in symptomatic intermediate risk patients evaluated by coronary computed tomography angiography. <i>International Journal of Cardiology</i> , 2014, 176, 988-993.	0.8	38
15	Indeterminate Focal Liver Lesions Incidentally Discovered at Gray-Scale US. <i>Investigative Radiology</i> , 2011, 46, 106-115.	3.5	36
16	Relationship between anxiety level and radiological investigation. Comparison among different diagnostic imaging exams in a prospective single-center study. <i>Radiologia Medica</i> , 2016, 121, 763-768.	4.7	36
17	Imaging of Gastrointestinal Stromal Tumors: From Diagnosis to Evaluation of Therapeutic Response. <i>Anticancer Research</i> , 2016, 36, 2639-48.	0.5	34
18	Radiomics and Prostate MRI: Current Role and Future Applications. <i>Journal of Imaging</i> , 2021, 7, 34.	1.7	32

#	ARTICLE	IF	CITATIONS
19	Quantification of epicardial adipose tissue in coronary calcium score and CT coronary angiography image data sets: comparison of attenuation values, thickness and volumes. <i>British Journal of Radiology</i> , 2016, 89, 20150773.	1.0	31
20	Osteonecrosis detected by whole body magnetic resonance in patients with Hodgkin Lymphoma treated by BEACOPP. <i>European Radiology</i> , 2017, 27, 2129-2136.	2.3	30
21	Intraoperative Ultrasound: Emerging Technology and Novel Applications in Brain Tumor Surgery. <i>Frontiers in Oncology</i> , 2022, 12, 818446.	1.3	30
22	Accuracy of SWI sequences compared to T2*-weighted gradient echo sequences in the detection of cerebral cavernous malformations in the familial form. <i>Neuroradiology Journal</i> , 2016, 29, 326-335.	0.6	29
23	Superior Mesenteric Artery Syndrome: Clinical, Endoscopic, and Radiological Findings. <i>Gastroenterology Research and Practice</i> , 2018, 2018, 1-7.	0.7	29
24	The cheating liver: imaging of focal steatosis and fatty sparing. <i>Expert Review of Gastroenterology and Hepatology</i> , 2016, 10, 671-678.	1.4	27
25	The challenge of the Molecular Tumor Board empowerment in clinical oncology practice: A Position Paper on behalf of the AIOM- SIAPEC/IAP-SIBioC-SIC-SIF-SIGU-SIRM Italian Scientific Societies. <i>Critical Reviews in Oncology/Hematology</i> , 2022, 169, 103567.	2.0	26
26	3D versus 2D contrast-enhanced sonography in the evaluation of therapeutic response of hepatocellular carcinoma after locoregional therapies: preliminary findings. <i>Radiologia Medica</i> , 2015, 120, 695-704.	4.7	25
27	Whole-body diffusion-weighted MR and FDG-PET/CT in Hodgkin Lymphoma: Predictive role before treatment and early assessment after two courses of ABVD. <i>European Journal of Radiology</i> , 2018, 103, 90-98.	1.2	25
28	Radiological Features of Gastrointestinal Lymphoma. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-9.	0.7	22
29	Whole body magnetic resonance in indolent lymphomas under watchful waiting: The time is now. <i>European Radiology</i> , 2018, 28, 1187-1193.	2.3	22
30	Whole-body MRI in patients with lymphoma: collateral findings. <i>Radiologia Medica</i> , 2016, 121, 793-800.	4.7	21
31	Detection of liver metastases in cancer patients with geographic fatty infiltration of the liver: the added value of contrast-enhanced sonography. <i>Ultrasonography</i> , 2017, 36, 160-169.	1.0	20
32	T2-mapping of the sacroiliac joints at 1.5 Tesla: a feasibility and reproducibility study. <i>Skeletal Radiology</i> , 2018, 47, 1691-1696.	1.2	18
33	Magnetic resonance imaging of the pituitary gland in patients with secondary hypogonadism due to transfusional hemosiderosis. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 1999, 8, 87-90.	1.1	17
34	Resting-State Functional Connectome in Patients with Brain Tumors Before and After Surgical Resection. <i>World Neurosurgery</i> , 2020, 141, e182-e194.	0.7	16
35	Magnetic resonance findings in scuba diving-related spinal cord decompression sickness. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 1997, 5, 111-115.	1.1	15
36	How to avoid collision between PCL and MCL femoral tunnels during a simultaneous reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 2767-2772.	2.3	15

#	ARTICLE	IF	CITATIONS
37	Infarct characterization using CT. <i>Cardiovascular Diagnosis and Therapy</i> , 2017, 7, 171-188.	0.7	13
38	Influence of image reconstruction parameters on cardiovascular risk reclassification by Computed Tomography Coronary Artery Calcium Score. <i>European Journal of Radiology</i> , 2018, 101, 1-7.	1.2	13
39	Collateral non cardiac findings in clinical routine CT coronary angiography: results from a multi-center registry. <i>Radiologia Medica</i> , 2015, 120, 1122-1129.	4.7	12
40	MRI evaluation to predict tendon size for knee ligament reconstruction. <i>Muscles, Ligaments and Tendons Journal</i> , 2017, 7, 478.	0.1	12
41	Use of the directional atherectomy for the treatment of femoro-popliteal lesions in patients with critical lower limb ischemia. <i>Translational Medicine @ UniSa</i> , 2016, 15, 42-47.	0.8	12
42	Assessment of brain core temperature using MR DWI-thermometry in Alzheimer disease patients compared to healthy subjects. <i>Japanese Journal of Radiology</i> , 2017, 35, 168-171.	1.0	11
43	Imaging features of pancreatic metastases: A comparison with pancreatic ductal adenocarcinoma. <i>Clinical Imaging</i> , 2018, 51, 76-82.	0.8	11
44	Clinical and prognostic value of 18F-FDG-PET/CT in restaging of pancreatic cancer. <i>Nuclear Medicine Communications</i> , 2018, 39, 741-746.	0.5	11
45	Role of computed tomography and magnetic resonance imaging in local complications of acute pancreatitis. <i>Gland Surgery</i> , 2019, 8, 123-132.	0.5	11
46	Liver stiffness quantification in biopsy-proven nonalcoholic fatty liver disease patients using shear wave elastography in comparison with transient elastography. <i>Ultrasonography</i> , 2021, 40, 407-416.	1.0	11
47	Comparison of US Strain Elastography and Entero-MRI to Typify the Mesenteric and Bowel Wall Changes during Crohn's Disease: A Pilot Study. <i>BioMed Research International</i> , 2017, 2017, 1-6.	0.9	10
48	Atypical liver hemangiomas: contrast-enhancement patterns with SH U 508A and pulse-inversion US. <i>Radiologia Medica</i> , 2003, 106, 320-8.	4.7	10
49	Integrated non-invasive approach to atherosclerosis with cardiac CT and carotid ultrasound in patients with suspected coronary artery disease. <i>Radiologia Medica</i> , 2017, 122, 16-21.	4.7	9
50	The "spoke wheel" sign in hepatic focal nodular hyperplasia. <i>Abdominal Radiology</i> , 2019, 44, 1183-1184.	1.0	9
51	CT angiography for the assessment of EVAR complications: a pictorial review. <i>Insights Into Imaging</i> , 2022, 13, 5.	1.6	9
52	Imaging findings of liver resection using a bipolar radiofrequency electro-surgical device: Initial observations. <i>European Journal of Radiology</i> , 2012, 81, 663-670.	1.2	8
53	Coplanar Indirect-Navigated Intraoperative Ultrasound: Matching Un-navigated Probes With Neuronavigation During Neurosurgical Procedures. How We Do It. <i>Operative Neurosurgery</i> , 2021, 21, 485-490.	0.4	8
54	Evolution of indeterminate hepatocellular nodules at Gd-EOB-DPTA-enhanced MRI in cirrhotic patients. <i>Radiologia Medica</i> , 2018, 123, 489-497.	4.7	7

#	ARTICLE	IF	CITATIONS
55	Ischemic and non-ischemic dilated cardiomyopathy. <i>Open Medicine (Poland)</i> , 2014, 9, 15-20.	0.6	6
56	Caustic ingestion: CT findings of esophageal injuries and thoracic complications. <i>Emergency Radiology</i> , 2021, 28, 845-856.	1.0	6
57	Clinical relevance of myocardial bridging detected by coronary CT angiography in patients with atypical chest pain. <i>Minerva Cardioangiologica</i> , 2019, 67, 84-86.	1.2	6
58	Diffuse Liver Diseases: Role of imaging. <i>Seminars in Ultrasound, CT and MRI</i> , 2018, 39, 193-205.	0.7	5
59	A rare case of ruptured aneurysm of the paramedian artery of Percheron. <i>Interventional Neuroradiology</i> , 2018, 24, 509-512.	0.7	4
60	Potential clinical value of quantitative fluorine-18-fluorodeoxyglucose-PET/computed tomography using a graph-based method analysis in evaluation of incidental lesions of gastrointestinal tract. <i>Nuclear Medicine Communications</i> , 2019, 40, 1060-1065.	0.5	4
61	Multiple sclerosis: prevalence of the "central vein" sign in white matter lesions on gadolinium-enhanced susceptibility-weighted images. <i>Neuroradiology Journal</i> , 2021, 34, 197140092110087.	0.6	4
62	Ischemic hypoxic encephalopathy: The role of MRI of neonatal injury and medico-legal implication. <i>Forensic Science International</i> , 2021, 327, 110968.	1.3	4
63	The Videofluorographic Swallowing Study in Rheumatologic Diseases: A Comprehensive Review. <i>Gastroenterology Research and Practice</i> , 2017, 2017, 1-13.	0.7	3
64	Role of Densitometric Criteria in Evaluation of Effectiveness of Antiangiogenic Therapies in Metastatic Colorectal Cancer: An Italian Clinical Experience. <i>Anticancer Research</i> , 2017, 37, 5187-5192.	0.5	2
65	Percutaneous CT-guided lumbar trans-facet pedicle screw fixation in lumbar microinstability syndrome: feasibility of a novel approach. <i>Neuroradiology</i> , 2020, 62, 1133-1140.	1.1	1
66	Whole-body magnetic resonance for staging and response assessment of lymphoma in a pregnant woman treated with antenatal chemotherapy. <i>BJR   case Reports</i> , 2017, 3, 20150293.	0.1	0
67	Radiologic team performance index: A new paradigm in KPI evaluating radiology examination volumes department performance: Results of Sicilian regional healthcare system survey. <i>International Journal of Healthcare Management</i> , 2020, 13, 145-155.	1.2	0