Lucia Leccisotti

List of Publications by Year in descending order

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Version: 2024-02-01

70 papers 1,726 citations

361045 20 h-index 288905 40 g-index

72 all docs 72 docs citations

times ranked

72

2564 citing authors

#	Article	IF	CITATIONS
1	Predicting time to treatment in follicular lymphoma on watchful waiting using baseline metabolic tumour burden. Journal of Cancer Research and Clinical Oncology, 2023, 149, 2783-2791.	1.2	4
2	The impact of the COVID-19 pandemic on oncological disease extent at FDG PET/CT staging: the ONCOVIPET study. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 1623-1629.	3.3	6
3	Coronary Microvascular Dysfunction IsÂAssociated With a Worse Cardiac Phenotype in Patients With Fabry Disease. JACC: Cardiovascular Imaging, 2022, 15, 1518-1520.	2.3	3
4	Worldwide Diagnostic Reference Levels for Single-Photon Emission Computed Tomography Myocardial Perfusion Imaging. JACC: Cardiovascular Imaging, 2021, 14, 657-665.	2.3	9
5	Effect of Dapagliflozin on Myocardial Insulin Sensitivity and Perfusion: Rationale and Design of The DAPAHEART Trial. Diabetes Therapy, 2021, 12, 2101-2113.	1.2	6
6	Coronary plaque instability assessed by positron emission tomography and optical coherence tomography. Annals of Nuclear Medicine, 2021, 35, 1136-1146.	1.2	5
7	Cavernous Hemangioma. Clinical Nuclear Medicine, 2021, 46, e584-e586.	0.7	4
8	Impact of COVID-19 on the imaging diagnosis of cardiac disease in Europe. Open Heart, 2021, 8, e001681.	0.9	17
9	Challenging case of chronic Q fever endocarditis: usefulness of 18F-FDG PET/CT in the diagnosis and follow-up. BMJ Case Reports, 2021, 14, e243290.	0.2	3
10	Worldwide Variation in the Use of Nuclear Cardiology Camera Technology, Reconstruction Software, and Imaging ÂProtocols. JACC: Cardiovascular Imaging, 2021, 14, 1819-1828.	2.3	9
11	Impact of COVID-19 on Cardiovascular Testing in the United States Versus the Rest of the World. JACC: Cardiovascular Imaging, 2021, 14, 1787-1799.	2.3	32
12	Heart diseases by ammonia. , 2021, , .		O
13	Efficacy of ibrutinib as salvage treatment in a secondary central nervous system lymphoma (SCNSL) progressed after chemorefractory Primary Mediastinal B Cell Lymphoma (PMBCL). Leukemia and Lymphoma, 2021, , 1-4.	0.6	1
14	The prognostic role of FDG PET/CT before combined radio-chemotherapy in anal cancer patients. Annals of Nuclear Medicine, 2020, 34, 65-73.	1.2	9
15	Progressive multifocal leukoencephalopathy in patients with follicular lymphoma treated with bendamustine plus rituximab followed by rituximab maintenance. British Journal of Haematology, 2020, 189, e140-e144.	1.2	7
16	Diagnostic performance and prognostic role of FDG PET/CT performed at staging in anal cancer. Clinical and Translational Imaging, 2020, 8, 55-64.	1.1	1
17	Incidental Finding of an Ovarian Carcinoid on 11C-Methionine PET/CT. Clinical Nuclear Medicine, 2020, 45, e483-e485.	0.7	3
18	THU0306â€ROLE OF 18-FDG PET/CT IN DIAGNOSIS AND FOLLOW UP OF LARGE VESSELS VASCULITIS. Annals the Rheumatic Diseases, 2020, 79, 381.1-382.	of _{0.5}	0

#	Article	IF	Citations
19	Imaging-Based Prediction Models. Medical Radiology, 2020, , 361-377.	0.0	0
20	PET imaging of vulnerable coronary artery plaques. Clinical and Translational Imaging, 2019, 7, 267-284.	1.1	5
21	Massive Coronary Microvascular Dysfunction in Severe Anderson-Fabry Disease Cardiomyopathy. Circulation: Cardiovascular Imaging, 2019, 12, e009104.	1.3	8
22	Diagnostic performance of FDG PET in large vessel vasculitis. Clinical and Translational Imaging, 2019, 7, 415-425.	1.1	1
23	Impact of age on the selection of nuclear cardiology stress protocols: The INCAPS (IAEA nuclear) Tj ETQq1 1 0.78	34314 rgB7 0.8	[Overlock 1
24	Are There New Molecular Imaging Modalities Behind the Corner?. , 2018, , 121-126.		0
25	Coronary Artery Aneurysms Presenting as Acute Coronary Syndrome: An Unusual Case of IgG4-Related Disease Vascular Involvement. Canadian Journal of Cardiology, 2018, 34, 1088.e7-1088.e10.	0.8	13
26	Multifunctional Assessment of Non–Small Cell Lung Cancer. Clinical Nuclear Medicine, 2018, 43, e18-e24.	0.7	7
27	68Ga-DOTATOC PET/CT in Thyroid Metastases of Lung Carcinoid. Clinical Nuclear Medicine, 2018, 43, e492-e494.	0.7	3
28	Are the simplified methods to estimate Ki in 18F-FDG PET studies feasible in clinical routine? Comparison between three simplified methods. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2018, 62, 190-199.	0.4	1
29	Opportunities for improvement on current nuclear cardiology practices and radiation exposure in Latin America: Findings from the 65-country IAEA Nuclear Cardiology Protocols cross-sectional Study (INCAPS). Journal of Nuclear Cardiology, 2017, 24, 851-859.	1.4	14
30	11C-Methionine-Avid Plasmablastic Lymphoma. Clinical Nuclear Medicine, 2017, 42, 872-873.	0.7	3
31	The potential predictive value of MRI and PET-CT in mucinous and nonmucinous rectal cancer to identify patients at high risk of metastatic disease. British Journal of Radiology, 2017, 90, 20150836.	1.0	26
32	Nuclear Cardiology Practices and Radiation Exposure in the Oceania Region: Results From the IAEA Nuclear Cardiology Protocols Study (INCAPS). Heart Lung and Circulation, 2017, 26, 25-34.	0.2	5
33	Nuclear Cardiology Practice in Asia: Analysis of Radiation Exposure and Best Practice for Myocardial Perfusion Imaging ― Results From the IAEA Nuclear Cardiology Protocols Cross-Sectional Study (INCAPS) ―. Circulation Journal, 2017, 81, 501-510.	0.7	8
34	Nuclear cardiology practices and radiation exposure in Africa: results from the IAEA Nuclear Cardiology Protocols Study (INCAPS). Cardiovascular Journal of Africa, 2017, 28, 229-234.	0.2	4
35	Gender Differences in Radiation Dose FromÂNuclear Cardiology Studies AcrossÂtheÂWorld. JACC: Cardiovascular Imaging, 2016, 9, 376-384.	2.3	13
36	Nuclear cardiology practice and associated radiation doses in Europe: results of the IAEA Nuclear Cardiology Protocols Study (INCAPS) for the 27 European countries. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 718-728.	3.3	29

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37	Estimating the Reduction in the Radiation Burden From Nuclear Cardiology Through Use of Stress-Only Imaging in the United States and Worldwide. JAMA Internal Medicine, 2016, 176, 269.	2.6	34
38	Comparison of Radiation Doses and Best-Practice Use for Myocardial Perfusion Imaging in US and Non-US Laboratories. JAMA Internal Medicine, 2016, 176, 266.	2.6	19
39	Clinical relevance of PET myocardial blood flow quantification. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2016, 60, 338-53.	0.4	1
40	Physiological Activity of Spinal Cord in Children. Spine, 2015, 40, E647-E652.	1.0	16
41	The predictive value of 18F-FDG PET/CT for assessing pathological response and survival in locally advanced rectal cancer after neoadjuvant radiochemotherapy. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 657-666.	3.3	27
42	Current worldwide nuclear cardiology practices and radiation exposure: results from the 65 country IAEA Nuclear Cardiology Protocols Cross-Sectional Study (INCAPS). European Heart Journal, 2015, 36, 1689-1696.	1.0	155
43	Nomogram predicting response after chemoradiotherapy in rectal cancer using sequential PETCT imaging: A multicentric prospective study with external validation. Radiotherapy and Oncology, 2014, 113, 215-222.	0.3	51
44	Cardiovascular implantable electronic device infection: delayed vs standard FDG PET-CT imaging. Journal of Nuclear Cardiology, 2014, 21, 622-632.	1.4	65
45	Usefulness of 18F-FDG PET/CT in Evaluating Disease Activity at Different Times in a Patient With Chronic Periaortitis. Nuclear Medicine and Molecular Imaging, 2013, 47, 69-71.	0.6	5
46	Food residue granuloma mimicking metastatic disease on FDG-PET/CT. Japanese Journal of Radiology, 2013, 31, 349-351.	1.0	12
47	Which is the optimal acquisition time for FDG PET/CT imaging in patients with infective endocarditis?. Journal of Nuclear Cardiology, 2013, 20, 307-309.	1.4	25
48	A phase II study of sunitinib in advanced hepatocellular carcinoma. Digestive and Liver Disease, 2013, 45, 692-698.	0.4	21
49	Transposition of the Great Arteries. Clinical Nuclear Medicine, 2013, 38, e467-e470.	0.7	1
50	Usefulness of F-18 FDG PET/CT in the Follow-up of POEMS Syndrome After Autologous Peripheral Blood Stem Cell Transplantation. Clinical Nuclear Medicine, 2012, 37, 181-183.	0.7	14
51	Cardiac Metastases of Ewing Sarcoma Detected by 18F-FDG PET/CT. Journal of Pediatric Hematology/Oncology, 2012, 34, 236-238.	0.3	21
52	Coexistence of Physiologic and Abnormal Muscle Uptake of Fluorine-18-Fluorodeoxyglucose in a Patient with Plasma Cell Leukemia. Nuclear Medicine and Molecular Imaging, 2012, 46, 311-313.	0.6	1
53	18 F-fluoro-deoxy-glucose focal uptake in very small pulmonary nodules: fact or artifact? Case reports. World Journal of Surgical Oncology, 2012, 10, 71.	0.8	5
54	[18F]FDG-PET/CT in patients affected by retroperitoneal fibrosis: a bicentric experience. Japanese Journal of Radiology, 2012, 30, 415-421.	1.0	13

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55	Myocardial Perfusion Single-Photon Emission Tomography (SPET) and Positron Emission Tomography–Computed Tomography (PET-CT) Imaging for Congenitally Corrected Transposition of Great Arteries. Pediatric Cardiology, 2012, 33, 1435-1439.	0.6	8
56	Integrated imaging of non-small cell lung cancer recurrence: CT and PET-CT findings, possible pitfalls and risk of recurrence criteria. European Radiology, 2012, 22, 588-606.	2.3	34
57	Clinical significance of incidental focal colorectal ¹⁸ Fâ€fluorodeoxyglucose uptake: our experience and a review of the literature. Colorectal Disease, 2012, 14, 174-180.	0.7	68
58	Positron Emission Tomography in Acute Coronary Syndromes. Journal of Cardiovascular Translational Research, 2012, 5, 11-21.	1.1	2
59	Early evaluation of cerebral metabolic rate of glucose (CMRglu) with 18F-FDG PET/CT and clinical assessment in idiopathic normal pressure hydrocephalus (INPH) patients before and after ventricular shunt placement: preliminary experience. European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 236-241.	3.3	17
60	How Can We Identify Pathologic Complete Responders After Radiochemotherapy?., 2012, , 77-93.		0
61	Il contributo della PET/TC con 18F-FDG nelle vasculiti dei grossi vasi: applicazioni e limiti della metodica nella pratica clinica. Italian Journal of Medicine, 2011, 5, 249-254.	0.2	5
62	Usefulness of whole-body fluorine-18-fluorodeoxyglucose positron emission tomography in patients with large-vessel vasculitis: a systematic review. Clinical Rheumatology, 2011, 30, 1265-1275.	1.0	89
63	Relationship Between Regional Myocardial Oxygenation and Perfusion in Patients With Coronary Artery Disease. Circulation: Cardiovascular Imaging, 2010, 3, 32-40.	1.3	92
64	Abnormal myocardial insulin signalling in type 2 diabetes and left-ventricular dysfunction. European Heart Journal, 2010, 31, 100-111.	1.0	133
65	Restaging Locally Advanced Rectal Cancer with MR Imaging after Chemoradiation Therapy. Radiographics, 2010, 30, 699-716.	1.4	84
66	Non-invasive imaging of microvascular damage. Journal of Nuclear Cardiology, 2009, 16, 811-831.	1.4	4
67	6047 Development of nomograms for prediction of pathologic complete response in locally advanced rectum cancer: a multicentric study using PET before, during and after neoadjuvant chemoradiotherapy. European Journal of Cancer, Supplement, 2009, 7, 335-336.	2.2	0
68	Hemodialysis-Induced Cardiac Dysfunction Is Associated with an Acute Reduction in Global and Segmental Myocardial Blood Flow. Clinical Journal of the American Society of Nephrology: CJASN, 2008, 3, 19-26.	2.2	376
69	Pioglitazone Improves Myocardial Blood Flow and Glucose Utilization in Nondiabetic Patients With Combined Hyperlipidemia. Journal of the American College of Cardiology, 2007, 50, 2051-2058.	1.2	43
70	Myocardial pre-synaptic sympathetic function correlates with glucose uptake in the failing human heart. European Journal of Nuclear Medicine and Molecular Imaging, 2007, 34, 1172-1177.	3.3	23