

Francois Rouzet

List of Publications by Year in descending order

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47
papers

1,286
citations

430442

18
h-index

360668

35
g-index

48
all docs

48
docs citations

48
times ranked

1716
citing authors

#	ARTICLE	IF	CITATIONS
1	FDG PET/CT in CIEDs infection: Don't wait any longer!. Journal of Nuclear Cardiology, 2022, 29, 609-611.	1.4	2
2	A new perspective for phase analysis of radionuclide angiocardiology. Journal of Nuclear Cardiology, 2022, 29, 3099-3101.	1.4	1
3	Risk stratification and screening for coronary artery disease in asymptomatic patients with diabetes mellitus: Position paper of the French Society of Cardiology and the French-speaking Society of Diabetology. Diabetes and Metabolism, 2021, 47, 101185.	1.4	23
4	Risk stratification and screening for coronary artery disease in asymptomatic patients with diabetes mellitus: Position paper of the French Society of Cardiology and the French-speaking Society of Diabetology. Archives of Cardiovascular Diseases, 2021, 114, 150-172.	0.7	6
5	Comparison of 51Cr-EDTA and 99mTc-DTPA for glomerular filtration rate measurement. Journal of Nephrology, 2021, 34, 729-737.	0.9	17
6	Hypermetabolism of the spleen or bone marrow is an additional albeit indirect sign of infective endocarditis at FDG-PET. Journal of Nuclear Cardiology, 2021, 28, 2533-2542.	1.4	22
7	Head-to-head comparison of the diagnostic performances of Rubidium-PET and SPECT with CZT camera for the detection of myocardial ischemia in a population of women and overweight individuals. Journal of Nuclear Cardiology, 2020, 27, 755-768.	1.4	14
8	Imaging cardiac sarcoidosis with FDG-PET: Take a look at the right side!. Journal of Nuclear Cardiology, 2020, 27, 2144-2148.	1.4	0
9	Early Detection of Localized Immunity in Experimental Autoimmune Myocarditis Using [99mTc]Fucoidan SPECT. Molecular Imaging and Biology, 2020, 22, 643-652.	1.3	6
10	Current Status of Myocardial Perfusion Imaging With New SPECT/CT Cameras. Seminars in Nuclear Medicine, 2020, 50, 219-226.	2.5	9
11	Nanostructured lipid carriers accumulate in atherosclerotic plaques of ApoE ^{-/-} mice. Nanomedicine: Nanotechnology, Biology, and Medicine, 2020, 25, 102157.	1.7	7
12	18F-FDG PET/CT in Infective Endocarditis. Journal of the American College of Cardiology, 2019, 74, 1041-1043.	1.2	5
13	Diagnostic Impact of ¹⁸ F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography and White Blood Cell SPECT/Computed Tomography in Patients With Suspected Cardiac Implantable Electronic Device Chronic Infection. Circulation: Cardiovascular Imaging, 2019, 12, e007188.	1.3	52
14	Imaging of myocarditis and inflammatory cardiomyopathies. Archives of Cardiovascular Diseases, 2019, 112, 630-641.	0.7	21
15	FDG atrial uptake is associated with an increased prevalence of stroke in patients with atrial fibrillation. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 1268-1275.	3.3	14
16	Cleaved CD31 as a target for in vivo molecular imaging of inflammation. Scientific Reports, 2019, 9, 19560.	1.6	10
17	Pharmaceutical Development and Safety Evaluation of a GMP-Grade Fucoidan for Molecular Diagnosis of Cardiovascular Diseases. Marine Drugs, 2019, 17, 699.	2.2	22
18	FDG-PET for the detection of infection in left ventricle assist device: Is there light at the end of the tunnel?. Journal of Nuclear Cardiology, 2019, 26, 1222-1224.	1.4	7

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19	18F-FDG-PET/CT Imaging to Diagnose Septic Emboli and Mycotic Aneurysms in Patients with Endocarditis and Cardiac Device Infections. <i>Current Cardiology Reports</i> , 2018, 20, 14.	1.3	19
20	Cardiac denervation evidenced by MIBG occurs earlier than amyloid deposits detection by diphosphonate scintigraphy in TTR mutation carriers. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1108-1118.	3.3	31
21	Nuclear Imaging in Sarcoidosis. <i>Seminars in Nuclear Medicine</i> , 2018, 48, 246-260.	2.5	30
22	Can Nuclear Imaging Techniques Predict Patient Outcome and Guide Medical Management in Hereditary Transthyretin Cardiac Amyloidosis?. <i>Current Cardiology Reports</i> , 2018, 20, 33.	1.3	5
23	Quantification of FDG uptake in patients with a suspicion of prosthetic valve endocarditis: Part of the problem or part of the solution?. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 2092-2095.	1.4	2
24	A joint procedural position statement on imaging in cardiac sarcoidosis: from the Cardiovascular and Inflammation & Infection Committees of the European Association of Nuclear Medicine, the European Association of Cardiovascular Imaging, and the American Society of Nuclear Cardiology. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 298-319.	1.4	97
25	Cause of death analysis and temporal trends in survival after liver transplantation for transthyretin familial amyloid polyneuropathy. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 2018, 25, 253-260.	1.4	13
26	Early angiogenesis detected by PET imaging with ⁶⁴ Cu-NODAGA-RGD is predictive of bone critical defect repair. <i>Acta Biomaterialia</i> , 2018, 82, 111-121.	4.1	22
27	Quantification of myocardial blood flow with dynamic SPECT acquisitions: ready for prime time?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 2170-2172.	3.3	5
28	From design to the clinic: practical guidelines for translating cardiovascular nanomedicine. <i>Cardiovascular Research</i> , 2018, 114, 1714-1727.	1.8	63
29	Recommendations on nuclear and multimodality imaging in IE and CIED infections. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1795-1815.	3.3	103
30	Nuclear imaging for patients with a suspicion of infective endocarditis: Be part of the team!. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 207-211.	1.4	18
31	Synthesis, gallium labelling and characterization of P04087, a functionalized phosphatidylserine-binding peptide. <i>EJNMMI Radiopharmacy and Chemistry</i> , 2017, 2, 3.	1.8	7
32	¹⁸ F-Fluorodeoxyglucose Positron Emission Tomography-Computed Tomography in Cardiac Implantable Electronic Devices Infection. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	0
33	Characterization of ¹⁸ F-Fluorodeoxyglucose Uptake Pattern in Noninfected Prosthetic Heart Valves. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, e005585.	1.3	75
34	Response by Mathieu et al to Letter Regarding Article, "Characterization of 18 F-Fluorodeoxyglucose Uptake Pattern in Noninfected Prosthetic Heart Valves". <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	1.3	3
35	New-generation CZT cameras: the future of infection imaging?. <i>European Heart Journal</i> , 2017, 38, 444-446.	1.0	3
36	A joint procedural position statement on imaging in cardiac sarcoidosis: from the Cardiovascular and Inflammation & Infection Committees of the European Association of Nuclear Medicine, the European Association of Cardiovascular Imaging, and the American Society of Nuclear Cardiology. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1073-1089.	0.5	74

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37	Multicentre multi-device hybrid imaging study of coronary artery disease: results from the Evaluation of INtegrated Cardiac Imaging for the Detection and Characterization of Ischaemic Heart Disease (EVINCI) hybrid imaging population. <i>European Heart Journal Cardiovascular Imaging</i> , 2016, 17, 951-960.	0.5	95
38	Cardiac Dysautonomia Predicts Long-Term Survival in Hereditary Transthyretin Amyloidosis After Liver Transplantation. <i>JACC: Cardiovascular Imaging</i> , 2016, 9, 1432-1441.	2.3	40
39	Segmental quantitative myocardial perfusion with PET for the detection of significant coronary artery disease in patients with stable angina. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1522-1529.	3.3	18
40	FDG PET/CT in cardiac electronic devices infection: Now is the time to target guidelines implementation. <i>Journal of Nuclear Cardiology</i> , 2015, 22, 800-803.	1.4	10
41	Diagnostic value of ^{99m} Tc-HMPAO-labeled leukocytes scintigraphy in suspicion of post-sternotomy mediastinitis relapse. <i>Journal of Nuclear Cardiology</i> , 2015, 22, 123-129.	1.4	7
42	Detection of Mycotic Aneurysms of Lower Limbs by Whole-Body ¹⁸ F-FDG-PET. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 859-862.	2.3	28
43	Kidney Dysfunction in Adult Offspring Exposed In Utero to Type 1 Diabetes Is Associated with Alterations in Genome-Wide DNA Methylation. <i>PLoS ONE</i> , 2015, 10, e0134654.	1.1	26
44	Purification of a Low Molecular Weight Fucoidan for SPECT Molecular Imaging of Myocardial Infarction. <i>Marine Drugs</i> , 2014, 12, 4851-4867.	2.2	56
45	Respective Performance of ¹⁸ F-FDG PET and Radiolabeled Leukocyte Scintigraphy for the Diagnosis of Prosthetic Valve Endocarditis. <i>Journal of Nuclear Medicine</i> , 2014, 55, 1980-1985.	2.8	187
46	Molecular imaging of platelet activation in thrombus. <i>Journal of Nuclear Cardiology</i> , 2009, 16, 277-286.	1.4	6
47	Early detection of right ventricular functional abnormalities in patients with complex right premature ventricular contractions. <i>Nuclear Medicine Communications</i> , 2008, 29, 901-906.	0.5	2