

# Atsuro Masuda

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

384  
citations

1040056

9  
h-index

752698

20  
g-index

23  
all docs

23  
docs citations

23  
times ranked

444  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of 18-h fasting with low-carbohydrate diet preparation on suppressed physiological myocardial 18F-fluorodeoxyglucose (FDG) uptake and possible minimal effects of unfractionated heparin use in patients with suspected cardiac involvement sarcoidosis. <i>Journal of Nuclear Cardiology</i> , 2016, 23, 244-252.	2.1	142
2	Right ventricular 18F-FDG uptake is an important indicator for cardiac involvement in patients with suspected cardiac sarcoidosis. <i>Annals of Nuclear Medicine</i> , 2014, 28, 656-663.	2.2	40
3	Administration of unfractionated heparin with prolonged fasting could reduce physiological 18F-fluorodeoxyglucose uptake in the heart. <i>Acta Radiologica</i> , 2016, 57, 661-668.	1.1	40
4	Simultaneous cardiac imaging to detect inflammation and scar tissue with 18F-fluorodeoxyglucose PET/MRI in cardiac sarcoidosis. <i>Journal of Nuclear Cardiology</i> , 2016, 23, 1180-1182.	2.1	36
5	Volume-based glucose metabolic analysis of FDG PET/CT: The optimum threshold and conditions to suppress physiological myocardial uptake. <i>Journal of Nuclear Cardiology</i> , 2019, 26, 909-918.	2.1	24
6	Cardiac imaging with 18F-fluorodeoxyglucose PET/MRI in hypertrophic cardiomyopathy. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 1827-1828.	2.1	12
7	Technical aspects of cardiac PET/MRI. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 1023-1028.	2.1	12
8	Myocardial viability with chronic total occlusion assessed by hybrid positron emission tomography/magnetic resonance imaging. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 2335-2342.	2.1	12
9	Cardiac fibroma with high 18F-FDG uptake mimicking malignant tumor. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 323-324.	2.1	10
10	Prognostic significance of periodic leg movements during sleep in heart failure patients. <i>International Journal of Cardiology</i> , 2016, 212, 11-13.	1.7	8
11	Cardiac sarcoidosis after glucocorticoid therapy evaluated by 18F-fluorodeoxyglucose PET/MRI. <i>Journal of Nuclear Cardiology</i> , 2018, 25, 685-687.	2.1	8
12	Ultrashort echo time $\text{time}\hat{e}\text{spatial}$ labeling inversion pulse magnetic resonance angiography with denoising deep learning reconstruction for the assessment of abdominal visceral arteries. <i>Journal of Magnetic Resonance Imaging</i> , 2021, 53, 1926-1937.	3.4	6
13	Accelerated $^{99m}\text{Tc}$ -sestamibi clearance associated with mitochondrial dysfunction and regional left ventricular dysfunction in reperfused myocardium in patients with acute coronary syndrome. <i>EJNMMI Research</i> , 2016, 6, 41.	2.5	5
14	Vulnerable plaque on the common iliac artery detected by 18F-FDG PET/MRI. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 793-794.	6.4	5
15	Whole body assessment by 18F-FDG PET in a patient with infective endocarditis. <i>Journal of Nuclear Cardiology</i> , 2013, 20, 641-643.	2.1	4
16	SUCCESSFUL ENDOVASCULAR TREATMENT OF CHRONIC TOTAL OCCLUSION OF SUPERFICIAL FEMORAL ARTERY USING RETROGRADE APPROACH FROM DEEP FEMORAL ARTERY. <i>Fukushima Journal of Medical Sciences</i> , 2014, 60, 43-46.	0.4	4
17	Choosing the Appropriate Examination for Diagnosis of Stable Ischemic Heart Disease. <i>Annals of Nuclear Cardiology</i> , 2016, 2, 167-173.	0.2	3
18	Current Status and Future Direction of PET/MR in Cardiology. <i>Annals of Nuclear Cardiology</i> , 2017, 3, 73-79.	0.2	3

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19	Assessment of myocardial viability of a patient with old myocardial infarction by 18F-fluorodeoxyglucose PET/MRI. Journal of Nuclear Cardiology, 2018, 25, 1423-1426.	2.1	3
20	Takayasu arteritis detected by PET/MRI with 18F-fluorodeoxyglucose. Journal of Nuclear Cardiology, 2020, 27, 333-335.	2.1	3
21	Treatment monitoring with 18F-FDG PET/CT in a patient with peritoneal tuberculosis. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 184-184.	6.4	2
22	Inflammatory involvement in a patient with Leriche syndrome evaluated by 18F-fluorodeoxyglucose PET/MRI. Journal of Nuclear Cardiology, 2017, 24, 1819-1821.	2.1	1
23	Choosing the Appropriate Examination for Diagnosis of Stable Ischemic Heart Disease. Annals of Nuclear Cardiology, 2016, 2, 167-173.	0.2	1