

# Nathaniel Roth

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12205391/publications.pdf>

Version: 2024-02-01

6  
papers

574  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

380  
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy and Reproducibility of Myocardial Blood Flow Quantification by Single Photon Emission Computed Tomography Imaging in Patients With Known or Suspected Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , 2022, 15, .	2.6	19
2	Quantification of myocardial blood flow by CZT-SPECT with motion correction and comparison with 15O-water PET. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 1477-1486.	2.1	31
3	First validation of myocardial flow reserve assessed by dynamic 99mTc-sestamibi CZT-SPECT camera: head to head comparison with 15O-water PET and fractional flow reserve in patients with suspected coronary artery disease. The WATERDAY study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1079-1090.	6.4	168
4	First determination of the heart-to-mediastinum ratio using cardiac dual isotope (123I-MIBG/99mTc-tetrofosmin) CZT imaging in patients with heart failure: the ADRECARD study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015, 42, 1912-1919.	6.4	58
5	Quantification of Myocardial Perfusion Reserve Using Dynamic SPECT Imaging in Humans: A Feasibility Study. <i>Journal of Nuclear Medicine</i> , 2013, 54, 873-879.	5.0	200
6	Simultaneous dual-radionuclide myocardial perfusion imaging with a solid-state dedicated cardiac camera. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 37, 1710-1721.	6.4	98