

# Rameshwar Prasad

## List of Publications by Year in descending order

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11  
papers

183  
citations

1307594

7  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

235  
citing authors

#	ARTICLE	IF	CITATIONS
1	Infected peri-aortic hematoma diagnosed on F-18 FDG PET/CT imaging. Journal of Nuclear Cardiology, 2021, 28, 1793-1795.	2.1	1
2	Cardiac uptake patterns in routine 18F-FDG PET-CT scans: A pictorial review. Journal of Nuclear Cardiology, 2020, 27, 1296-1305.	2.1	9
3	Quantitative Analysis of Dynamic <sup>123</sup> I-mIBG SPECT Imaging Data in Healthy Humans with a Population-Based Metabolite Correction Method. Journal of Nuclear Medicine, 2016, 57, 1226-1232.	5.0	17
4	Scatter and crosstalk corrections for <sup>99m</sup> Tc/ <sup>123</sup> I dual $\gamma$ radionuclide imaging using a CZT SPECT system with pinhole collimators. Medical Physics, 2015, 42, 6895-6911.	3.0	26
5	Scatter Characterization and Correction for Simultaneous Multiple Small-Animal PET Imaging. Molecular Imaging and Biology, 2014, 16, 199-209.	2.6	13
6	A Cone-Shaped Phantom for Assessment of Small Animal PET Scatter Fraction and Count Rate Performance. Molecular Imaging and Biology, 2012, 14, 561-571.	2.6	5
7	CT-Based Attenuation Correction on the FLEX Triumph Preclinical PET/CT Scanner. IEEE Transactions on Nuclear Science, 2011, 58, 66-75.	2.0	14
8	NEMA NU-04-based performance characteristics of the LabPET-8 $\alpha$ , $\phi$ small animal PET scanner. Physics in Medicine and Biology, 2011, 56, 6649-6664.	3.0	49
9	NEMA NU-04-based performance characteristics of the LabPET-8 $\alpha$ small animal PET scanner. , 2011, , .		3
10	Performance Evaluation of the FLEX Triumph X-PET Scanner Using the National Electrical Manufacturers Association NU-4 Standards. Journal of Nuclear Medicine, 2010, 51, 1608-1615.	5.0	44
11	CT-based attenuation correction on the FLEX Triumph $\alpha$ ; preclinical PET/CT scanner. , 2009, , .		2