

Rameshwar Prasad

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

183
citations

1307594

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1474206

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11
all docs

11
docs citations

11
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	NEMA NU-04-based performance characteristics of the LabPET-8 ⁺ small animal PET scanner. Physics in Medicine and Biology, 2011, 56, 6649-6664.	3.0	49
2	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
3	Scatter and crosstalk corrections for ^{99m} Tc/ ¹²³ I dual ϵ radionuclide imaging using a CZT SPECT system with pinhole collimators. Medical Physics, 2015, 42, 6895-6911.	3.0	26
4	Quantitative Analysis of Dynamic ¹²³ 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
5	CT-Based Attenuation Correction on the FLEX Triumph Preclinical PET/CT Scanner. IEEE Transactions on Nuclear Science, 2011, 58, 66-75.	2.0	14
6	Scatter Characterization and Correction for Simultaneous Multiple Small-Animal PET Imaging. Molecular Imaging and Biology, 2014, 16, 199-209.	2.6	13
7	Cardiac uptake patterns in routine 18F-FDG PET-CT scans: A pictorial review. Journal of Nuclear Cardiology, 2020, 27, 1296-1305.	2.1	9
8	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
9	NEMA NU-04-based performance characteristics of the LabPET-8 ⁺ small animal PET scanner. , 2011, , .		3
10	CT-based attenuation correction on the FLEX Triumph ⁺ ; preclinical PET/CT scanner. , 2009, , .		2
11	Infected peri-aortic hematoma diagnosed on F-18 FDG PET/CT imaging. Journal of Nuclear Cardiology, 2021, 28, 1793-1795.	2.1	1