

Sofia Michopoulou

List of Publications by Year in descending order

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18
papers

774
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759233

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18
docs citations

18
times ranked

1258
citing authors

#	ARTICLE	IF	CITATIONS
1	A comparison of thyroid blockade strategies in paediatric 123I-meta-iodobenzylguanidine scanning. Nuclear Medicine Communications, 2020, 41, 436-442.	1.1	2
2	Discovery Molecular Imaging Digital Ready PET/CT performance evaluation according to the NEMA NU2-2012 standard. Nuclear Medicine Communications, 2019, 40, 270-277.	1.1	8
3	Standardised quantitative radioiodine SPECT/CT Imaging for multicentre dosimetry trials in molecular radiotherapy. Physics in Medicine and Biology, 2019, 64, 245013.	3.0	37
4	Investigating the role of SPECT/CT in dynamic sentinel lymph node biopsy for penile cancers. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 1176-1184.	6.4	27
5	PET/CT Imaging of Unstable Carotid Plaque with ⁶⁸ Ga-Labeled Somatostatin Receptor Ligand. Journal of Nuclear Medicine, 2017, 58, 774-780.	5.0	27
6	Comparison of the Impact of ⁶⁸ Ga-DOTATATE and ¹⁸ F-FDG PET/CT on Clinical Management in Patients with Neuroendocrine Tumors. Journal of Nuclear Medicine, 2017, 58, 91-96.	5.0	143
7	The Impact of ⁶⁸ Ga-DOTATATE PET/CT Imaging on Management of Patients with Neuroendocrine Tumors: Experience from a National Referral Center in the United Kingdom. Journal of Nuclear Medicine, 2016, 57, 34-40.	5.0	132
8	Pitfalls and artifacts using the D-SPECT dedicated cardiac camera. Journal of Nuclear Cardiology, 2016, 23, 301-310.	2.1	35
9	Simultaneous PET-MRI Studies of the Concordance of Atrophy and Hypometabolism in Syndromic Variants of Alzheimer's Disease and Frontotemporal Dementia: An Extended Case Series. Journal of Alzheimer's Disease, 2015, 46, 639-653.	2.6	15
10	¹⁸ F-Fluoroethylcholine (¹⁸ F-Cho) PET/MRI Functional Parameters in Pediatric Astrocytic Brain Tumors. Clinical Nuclear Medicine, 2015, 40, e40-e45.	1.3	41
11	Painful knee prosthesis. Nuclear Medicine Communications, 2014, 35, 182-188.	1.1	29
12	Qualitative and Quantitative Comparison of PET/CT and PET/MR Imaging in Clinical Practice. Journal of Nuclear Medicine, 2014, 55, 88-94.	5.0	86
13	A Novel Videography Method for Generating Crack-Extension Resistance Curves in Small Bone Samples. PLoS ONE, 2013, 8, e55641.	2.5	10
14	Texture-based quantification of lumbar intervertebral disc degeneration from conventional T2-weighted MRI. Acta Radiologica, 2011, 52, 91-98.	1.1	27
15	Atlas-Based Segmentation of Degenerated Lumbar Intervertebral Discs From MR Images of the Spine. IEEE Transactions on Biomedical Engineering, 2009, 56, 2225-2231.	4.2	133
16	The impact of fusion on adjacent levels in cervical spine injuries: Is it really important?. Clinical Neurology and Neurosurgery, 2009, 111, 816-824.	1.4	4
17	Computer assisted characterization of cervical intervertebral disc degeneration in MRI. Journal of Instrumentation, 2009, 4, P05022-P05022.	1.2	10
18	Segmenting degenerated lumbar intervertebral discs from MR images. , 2008, , .		8