Medhat M Osman

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Monitoring the Occupational Radiation Exposure of an Individual at Multiple Institutions. Journal of Nuclear Medicine Technology, 2022, 50, 161-165.	0.8	0
2	Intra-patient comparison of physiologic 68Ga-PSMA-11 and 18F-DCFPyL PET/CT uptake in ganglia in prostate cancer patients: a pictorial essay. Cancer Imaging, 2021, 21, 35.	2.8	2
3	Development of Simple Methods to Reduce the Exposure of the Public to Radiation from Patients Who Have Undergone 18F-FDG PET/CT. Journal of Nuclear Medicine Technology, 2020, 48, 63-67.	0.8	5
4	FDG PET/CT for tumoral and systemic immune response monitoring of advanced melanoma during first-line combination ipilimumab and nivolumab treatment. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 2776-2786.	6.4	42
5	Effect of brown adipose tissue activation on myocardial fluorine-18-fluorodeoxyglucose uptake. World Journal of Nuclear Medicine, 2020, 19, 41.	0.5	0
6	Pediatric Nasopharyngeal Carcinoma as Seen on 18F-FDG PET/CT. Frontiers in Oncology, 2019, 9, 110.	2.8	2
7	Usefulness of Topically Applied Sensors to Assess the Quality of 18F-FDG Injections and Validation Against Dynamic Positron Emission Tomography (PET) Images. Frontiers in Medicine, 2018, 5, 303.	2.6	11
8	Normalized Subtraction of Serial Brain Magnetic Resonance Images and Fludeoxyglucose-Positron Emission Tomography Images for Tumor Treatment Monitoring: Case Report and Method Description. Journal of Clinical Imaging Science, 2018, 8, 25.	1.1	0
9	Detection of Synchronous Primary Malignancies with ⁶⁸ Ga-Labeled Prostate-Specific Membrane Antigen PET/CT in Patients with Prostate Cancer: Frequency in 764 Patients. Journal of Nuclear Medicine, 2017, 58, 1938-1942.	5.0	38
10	Incidental Findings on Myocardial Perfusion SPECT Images. Journal of Nuclear Medicine Technology, 2017, 45, 175-180.	0.8	11
11	Novel Method to Detect and Characterize 18F-FDG Infiltration at the Injection Site: A Single-Institution Experience. Journal of Nuclear Medicine Technology, 2017, 45, 267-271.	0.8	21
12	Impact of Renal Failure on F18-FDG PET/CT Scans. Frontiers in Oncology, 2017, 7, 155.	2.8	15
13	Case 227: Endobronchial Carcinoid Tumor with Incidental Metastatic Breast Cancer Detected with Somatostatin Receptor Scintigraphy (¹¹¹ In Pentreotide). Radiology, 2016, 278, 949-955.	7.3	1
14	Are there radiographic, metabolic, and prognostic differences between cavitary and noncavitary nonsmall cell lung carcinoma? A retrospective fluorodeoxyglucose positron emission tomography/computed tomography study. Annals of Thoracic Medicine, 2016, 11, 49.	1.8	6
15	Image findings of cranial nerve pathology on [18F]-2- deoxy-D-glucose (FDG) positron emission tomography with computerized tomography (PET/CT): a pictorial essay. Cancer Imaging, 2015, 15, 20.	2.8	4
16	18F-FDG-avid plantar nodules on true whole-body 18F-FDG PET/CT in cancer patients. Nuclear Medicine Communications, 2015, 36, 881-886.	1.1	0
17	Nuclear Oncology 2: Scintigrahic Imaging. , 2015, , 369-399.		0
18	The Incremental Added Value of Including the Head in 18F-FDG PET/CT Imaging for Cancer Patients. Frontiers in Oncology, 2013, 3, 71.	2.8	6

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19	Ophthalmologic abnormalities on FDG-PET/CT: a pictorial essay. Cancer Imaging, 2013, 13, 100-112.	2.8	14
20	FDG Dose Extravasations in PET/CT: Frequency and Impact on SUV Measurements. Frontiers in Oncology, 2011, 1, 41.	2.8	31
21	FDG PET/CT Incidental Diagnosis of a Synchronous Bladder Cancer as a Fourth Malignancy in a Patient With Head and Neck Cancer. Clinical Nuclear Medicine, 2011, 36, 496-497.	1.3	6
22	ls there a common SUV threshold in oncological FDG PET/CT, at least for some common indications? A retrospective study. Acta Oncológica, 2011, 50, 670-677.	1.8	52
23	Incidental Diagnosis of Thrombus Within an Aneurysm on ¹⁸ F-FDG PET/CT: Frequency in 926 Patients. Journal of Nuclear Medicine, 2011, 52, 1408-1411.	5.0	12
24	Does 18F-FDG Uptake by Respiratory Muscles on PET/CT Correlate with Chronic Obstructive Pulmonary Disease?. Journal of Nuclear Medicine Technology, 2011, 39, 252-257.	0.8	22
25	Whole-Body 18F-FDG PET/CT: The Need for a Standardized Field of ViewA Referring-Physician Aid. Journal of Nuclear Medicine Technology, 2010, 38, 123-127.	0.8	10
26	18F-FDG PET/CT of Patients With Cancer: Comparison of Whole-Body and Limited Whole-Body Technique. American Journal of Roentgenology, 2010, 195, 1397-1403.	2.2	32
27	F-18 FDG-PET and PET/CT Imaging of Cancer Patients. Journal of Radiology Nursing, 2008, 27, 61-69.	0.4	2
28	Prevalence, Challenges, and Solutions for 18F-FDG PET Studies of Obese Patients: A Technologist's Perspective. Journal of Nuclear Medicine Technology, 2007, 35, 80-83.	0.8	16
29	Pictorial Essay: Nonmalignant FDG Uptake in the Head and Neck Regions. PET Clinics, 2007, 2, 445-468.	3.0	0
30	Prevalence and patterns of soft tissue metastasis: detection with true whole-body F-18 FDG PET/CT. BMC Medical Imaging, 2007, 7, 8.	2.7	73
31	Normal FDG Distribution Patterns in the Head and Neck: PET/CT Evaluation. Radiology, 2005, 234, 879-885.	7.3	254
32	Clinically significant incidental findings on the unenhanced CT portion of PET/CT studies: frequency in 250 patients. Journal of Nuclear Medicine, 2005, 46, 1352-5.	5.0	49
33	Respiratory motion artifacts on PET emission images obtained using CT attenuation correction on PET-CT. European Journal of Nuclear Medicine and Molecular Imaging, 2003, 30, 603-606.	6.4	216
34	Clinically significant inaccurate localization of lesions with PET/CT: frequency in 300 patients. Journal of Nuclear Medicine, 2003, 44, 240-3.	5.0	160