

# Sadek Nehmeh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3894043/publications.pdf>

Version: 2024-02-01

10  
papers

1,300  
citations

1170033

9  
h-index

1526636

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

1159  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of FDG and FMISO uptakes and distributions in head and neck squamous cell cancer tumors. EJNMMI Research, 2021, 11, 38.	1.1	6
2	Respiratory Motion Correction Strategies in Thoracic PET-CT Imaging. PET Clinics, 2013, 8, 29-36.	1.5	20
3	A novel respiratory tracking system for smart-gated PET acquisition. Medical Physics, 2011, 38, 531-538.	1.6	23
4	An iterative technique to segment PET lesions using a Monte Carlo based mathematical model. Medical Physics, 2009, 36, 4803-4809.	1.6	51
5	Respiratory Motion in Positron Emission Tomography/Computed Tomography: A Review. Seminars in Nuclear Medicine, 2008, 38, 167-176.	2.5	281
6	Deep-inspiration breath-hold PET/CT of the thorax. Journal of Nuclear Medicine, 2007, 48, 22-6.	2.8	105
7	Quantitation of respiratory motion during 4D-PET/CT acquisition. Medical Physics, 2004, 31, 1333-1338.	1.6	204
8	Four-dimensional (4D) PET/CT imaging of the thorax. Medical Physics, 2004, 31, 3179-3186.	1.6	300
9	Correction for oral contrast artifacts in CT attenuation-corrected PET images obtained by combined PET/CT. Journal of Nuclear Medicine, 2003, 44, 1940-4.	2.8	57
10	Effect of respiratory gating on quantifying PET images of lung cancer. Journal of Nuclear Medicine, 2002, 43, 876-81.	2.8	253