

Henrik Petersen

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

48
papers

1,073
citations

18
h-index

32
g-index

52
ext. papers

1,233
ext. citations

4.4
avg, IF

3.67
L-index

#	Paper	IF	Citations
48	FAZA PET/CT hypoxia imaging in patients with squamous cell carcinoma of the head and neck treated with radiotherapy: results from the DAHANCA 24 trial. <i>Radiotherapy and Oncology</i> , 2012 , 105, 14-20	5.3	231
47	Spine metastases in prostate cancer: comparison of technetium-99m-MDP whole-body bone scintigraphy, [(18 F)choline positron emission tomography(PET)/computed tomography (CT) and [(18 F)NaF PET/CT. <i>BJU International</i> , 2014 , 114, 818-23	5.6	100
46	[18F]fluoromethylcholine (FCH) positron emission tomography/computed tomography (PET/CT) for lymph node staging of prostate cancer: a prospective study of 210 patients. <i>BJU International</i> , 2012 , 110, 1666-71	5.6	93
45	Discrepancy between coronary artery calcium score and HeartScore in middle-aged Danes: the DanRisk study. <i>European Journal of Preventive Cardiology</i> , 2012 , 19, 558-64	3.9	52
44	Duration of 18F-FDG avidity in lymph nodes after pandemic H1N1v and seasonal influenza vaccination. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011 , 38, 894-8	8.8	42
43	Extramedullary disease in patients with acute myeloid leukemia assessed by 18F-FDG PET. <i>European Journal of Haematology</i> , 2013 , 90, 273-8	3.8	41
42	FDG PET/CT in cancer: comparison of actual use with literature-based recommendations. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016 , 43, 695-706	8.8	40
41	[18F]-fluorocholine positron-emission/computed tomography for lymph node staging of patients with prostate cancer: preliminary results of a prospective study. <i>BJU International</i> , 2010 , 106, 639-43; discussion 644	5.6	40
40	[18F]Fluorodeoxyglucose (FDG)-Positron Emission Tomography (PET)/Computed Tomography (CT) in Suspected Recurrent Breast Cancer: A Prospective Comparative Study of Dual-Time-Point FDG-PET/CT, Contrast-Enhanced CT, and Bone Scintigraphy. <i>Journal of Clinical Oncology</i> , 2016 , 34, 1889-97	2.2	39
39	Cardiac Abnormalities in Adult Patients With Polymyositis or Dermatomyositis as Assessed by Noninvasive Modalities. <i>Arthritis Care and Research</i> , 2016 , 68, 1012-20	4.7	31
38	Traditional cardiovascular risk factors and coronary artery calcification in adults with polymyositis and dermatomyositis: a Danish multicenter study. <i>Arthritis Care and Research</i> , 2015 , 67, 848-54	4.7	29
37	Hybrid CT angiography and quantitative 15O-water PET for assessment of coronary artery disease: comparison with quantitative coronary angiography. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013 , 40, 1894-904	8.8	27
36	Diagnostic value of cardiac 64-slice computed tomography: importance of coronary calcium. <i>Scandinavian Cardiovascular Journal</i> , 2009 , 43, 337-44	2	26
35	Renal cortical and medullary blood flow responses to altered NO availability in humans. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2010 , 299, R1449-55	3.2	24
34	The relation between coronary artery calcification in asymptomatic subjects and both traditional risk factors and living in the city centre: a DanRisk substudy. <i>Journal of Internal Medicine</i> , 2012 , 271, 444-50	10.8	23
33	18F-DOPA PET/CT and 68Ga-DOTANOC PET/CT scans as diagnostic tools in focal congenital hyperinsulinism: a blinded evaluation. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018 , 45, 250-261	8.8	23
32	PET/CT without capacity limitations: a Danish experience from a European perspective. <i>European Radiology</i> , 2011 , 21, 1277-85	8	21

31	Hybrid PET/MRI in major cancers: a scoping review. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019 , 46, 2138-2151	8.8	19
30	Quantitative myocardial perfusion by O-15-water PET: individualized vs. standardized vascular territories. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 970-6	4.1	17
29	Cardiac abnormalities assessed by non-invasive techniques in patients with newly diagnosed idiopathic inflammatory myopathies. <i>Clinical and Experimental Rheumatology</i> , 2015 , 33, 706-14	2.2	16
28	Clinical value of FDG-PET/CT in suspected paraneoplastic syndromes: a retrospective analysis of 137 patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015 , 42, 2056-63	8.8	14
27	Population screening for coronary artery calcification does not increase mental distress and the use of psychoactive medication. <i>Journal of Thoracic Imaging</i> , 2012 , 27, 202-6	5.6	13
26	Renal cortical and medullary blood flow during modest saline loading in humans. <i>Acta Physiologica</i> , 2012 , 205, 472-83	5.6	11
25	FDG in Urologic Malignancies. <i>PET Clinics</i> , 2014 , 9, 457-68, vi	2.2	10
24	Planned FDG PET-CT Scan in Follow-Up Detects Disease Progression in Patients With Locally Advanced NSCLC Receiving Curative Chemoradiotherapy Earlier Than Standard CT. <i>Medicine (United States)</i> , 2015 , 94, e1863	1.8	9
23	Intraoperative Ultrasound: A Tool to Support Tissue-Sparing Curative Pancreatic Resection in Focal Congenital Hyperinsulinism. <i>Frontiers in Endocrinology</i> , 2018 , 9, 478	5.7	9
22	Patients' Views of cardiac computed tomography angiography compared with conventional coronary angiography. <i>Journal of Thoracic Imaging</i> , 2012 , 27, 36-9	5.6	7
21	The Utility of 18F-FDG PET/CT in Patients With Clinical Suspicion of Polymyalgia Rheumatica and Giant Cell Arteritis: A Prospective, Observational, and Cross-sectional Study. <i>ACR Open Rheumatology</i> , 2020 , 2, 478-490	3.5	7
20	PET imaging in patients with Modic changes. <i>Nuklearmedizin - NuclearMedicine</i> , 2009 , 48, 110-2	1.8	6
19	Hybrid PET/MRI in non-small cell lung cancer (NSCLC) and lung nodules-a literature review. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 48, 584-591	8.8	6
18	Can semiquantitative measurements of SUVmax and cut-off values differentiate colorectal malignant from benign lesions?. <i>Hellenic Journal of Nuclear Medicine</i> , 2017 , 20, 113-121	0.6	6
17	Feasibility of FDG-PET/CT imaging during concurrent chemo-radiotherapy in patients with locally advanced pancreatic cancer. <i>Acta Oncologica</i> , 2011 , 50, 1250-2	3.2	5
16	FDG-PET/CT can rule out malignancy in patients with vocal cord palsy. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2014 , 4, 193-201	2.2	5
15	The difficult management of persistent, non-focal congenital hyperinsulinism: A retrospective review from a single, tertiary center. <i>Pediatric Diabetes</i> , 2020 , 21, 441-455	3.6	5
14	Prevalence of Newly Diagnosed Malignancies in Patients with Polymyalgia Rheumatica and Giant Cell Arteritis, Comparison of 18F-FDG PET/CT Scan with Chest X-ray and Abdominal Ultrasound: Data from a 40 Week Prospective, Exploratory, Single Centre Study. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	4

13	Do X-ray-occult fractures play a role in chronic pain following a whiplash injury?. <i>European Spine Journal</i> , 2014 , 23, 1673-9	2.7	4
12	Clinical significance of incidental focal bowel uptake on F-FDG PET/CT as related to colorectal cancer. <i>Hellenic Journal of Nuclear Medicine</i> , 2016 , 19, 245-249	0.6	3
11	Tissue variations of mosaic genome-wide paternal uniparental disomy and phenotype of multi-syndromal congenital hyperinsulinism. <i>European Journal of Medical Genetics</i> , 2020 , 63, 103632	2.6	3
10	Low risk of recurrence in breast cancer with negative sentinel node. <i>Danish Medical Bulletin</i> , 2011 , 58, A4255		3
9	15-O-water myocardial flow reserve PET and CT angiography by full hybrid PET/CT as a potential alternative to invasive angiography. <i>International Journal of Cardiovascular Imaging</i> , 2018 , 34, 2011-2022 ^{2.5}		2
8	Metastasis in the subcarinal lymph node with unknown primary tumor. <i>Thoracic Cancer</i> , 2011 , 2, 69-70	3.2	2
7	GMP production of 6-[F]Fluoro-L-DOPA for PET/CT imaging by different synthetic routes: a three center experience. <i>EJNMMI Radiopharmacy and Chemistry</i> , 2021 , 6, 21	5.8	2
6	302 DETECTION OF BONE METASTASES FROM PROSTATE CANCER: A PROSPECTIVE STUDY OF 99MTC-MDP WHOLE-BODY BONE SCINTIGRAPHY, 18F-FLUOROCHOLINE PET/CT, 18F-FLUORIDE PET/CT COMPARED WITH MRI. <i>Journal of Urology</i> , 2011 , 185,	2.5	1
5	Value of regular endosonography and [18F]fluorodeoxyglucose PET-CT after surgery for gastro-oesophageal junction, stomach or pancreatic cancer. <i>BJS Open</i> , 2021 , 5,	3.9	1
4	PET/CT may change diagnosis and treatment in cancer patients. <i>Danish Medical Bulletin</i> , 2010 , 57, A4178		1
3	Reply to: "Comments on Kristensen et al.: Clinical value of FDG-PET/CT in suspected paraneoplastic syndromes: a retrospective analysis of 137 patients": By Betül Vatankulu, Sabire Yilmaz Aksoy, Sait Sager, Metin Halaçlı <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016 , 43, 582	8.8	
2	Answer to the letter to the editor of L. Uhrenholt et al. concerning "do X-ray-occult fractures play a role in chronic pain following a whiplash injury?" by Hertzum-Larsen R, Petersen H, Kasch H, Bendix T, <i>Eur Spine J</i> , 2014; DOI 10.1007/s00586-014-3362-3. <i>European Spine Journal</i> , 2014 , 23, 2225	2.7	
1	Influence of analytical quality and preanalytical variations on measurements of cholesterol in screening programmes. <i>Scandinavian Journal of Clinical and Laboratory Investigation, Supplement</i> , 1990 , 198, 66-72		