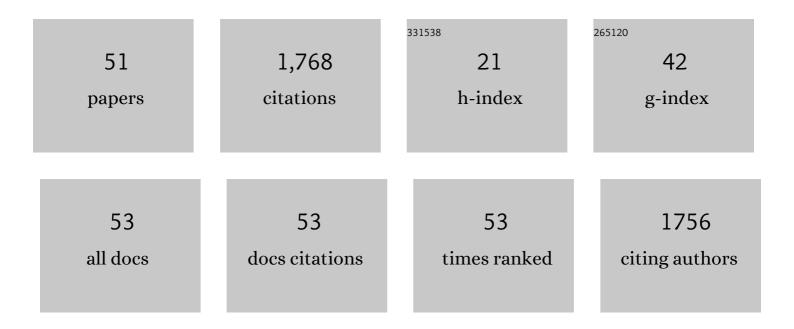
Lars Husmann

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Histopathological Features of Parathyroid Adenoma and 18F-Choline Uptake in PET/MR of Primary Hyperparathyroidism. Clinical Nuclear Medicine, 2022, 47, 101-107.	0.7	9
2	Evaluation of a structured treatment discontinuation in patients with inoperable alveolar echinococcosis on long-term benzimidazole therapy: AÂretrospective cohort study. PLoS Neglected Tropical Diseases, 2022, 16, e0010146.	1.3	11
3	BSREM for Brain Metastasis Detection with 18F-FDG-PET/CT in Lung Cancer Patients. Journal of Digital Imaging, 2022, 35, 581-593.	1.6	5
4	Characteristics and Clinical Course of Alveolar Echinococcosis in Patients with Immunosuppression-Associated Conditions: A Retrospective Cohort Study. Pathogens, 2022, 11, 441.	1.2	3
5	Follow-up PET/CT of alveolar echinococcosis: Comparison of metabolic activity and immunodiagnostic testing. PLoS ONE, 2022, 17, e0270695.	1.1	1
6	Prediction of benzimidazole therapy duration with PET/CT in inoperable patients with alveolar echinococcosis. Scientific Reports, 2022, 12, .	1.6	4
7	PET/CT in therapy control of infective native aortic aneurysms. Scientific Reports, 2021, 11, 5065.	1.6	9
8	Improved detection of in-transit metastases of malignant melanoma with BSREM reconstruction in digital [18F]FDG PET/CT. European Radiology, 2021, 31, 8011-8020.	2.3	12
9	Malignancy Rate of Indeterminate Findings on FDG-PET/CT in Cutaneous Melanoma Patients. Diagnostics, 2021, 11, 883.	1.3	3
10	Impact of unknown incidental findings in PET/CT examinations of patients with proven or suspected vascular graft or endograft infections. Scientific Reports, 2021, 11, 13747.	1.6	6
11	PET/CT helps to determine treatment duration in patients with resected as well as inoperable alveolar echinococcosis. Parasitology International, 2021, 83, 102356.	0.6	12
12	Editor's Choice – Validation of the Management of Aortic Graft Infection Collaboration (MAGIC) Criteria for the Diagnosis of Vascular Graft/Endograft Infection: Results from the Prospective Vascular Graft Cohort Study. European Journal of Vascular and Endovascular Surgery, 2021, 62, 251-257.	0.8	22
13	<scp>Wholeâ€body</scp> hybrid positron emission tomography imaging yields clinically relevant information in the staging and restaging of sinonasal tumors. Head and Neck, 2021, 43, 3572-3585.	0.9	6
14	Clinical evaluation of data-driven respiratory gating for PET/CT in an oncological cohort of 149 patients: impact on image quality and patient management. British Journal of Radiology, 2021, 94, 20201350.	1.0	9
15	Impact of PET/CT among patients with suspected mycotic aortic aneurysms. PLoS ONE, 2021, 16, e0258702.	1.1	5
16	Immunohistochemical PSMA expression patterns of primary prostate cancer tissue are associated with the detection rate of biochemical recurrence with ⁶⁸ Ga-PSMA-11-PET. Theranostics, 2020, 10, 6082-6094.	4.6	46
17	Diagnostic Accuracy of PET/CT and Contrast Enhanced CT in Patients With Suspected Infected Aortic Aneurysms. European Journal of Vascular and Endovascular Surgery, 2020, 59, 972-981.	0.8	26
18	Metal artifact reduction in 68Ga-PSMA-11 PET/MRI for prostate cancer patients with hip joint replacement using multiacquisition variable-resonance image combination. European Journal of Hybrid Imaging, 2020, 4, 6.	0.6	2

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19	Therapy Control in a Patient With an Inflammatory Abdominal Aneurysm. Clinical Nuclear Medicine, 2020, 45, e288-e289.	0.7	0
20	Comparing diagnostic accuracy of 18F-FDG-PET/CT, contrast enhanced CT and combined imaging in patients with suspected vascular graft infections. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 1359-1368.	3.3	28
21	The role of FDG PET/CT in therapy control of aortic graft infection. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1987-1997.	3.3	32
22	Determinants of diagnostic performance of 18F-FDG PET/CT in patients with fever of unknown origin. Nuclear Medicine Communications, 2016, 37, 57-65.	0.5	36
23	¹⁸ F-FDG PET/CT of Non–Small Cell Lung Carcinoma Under Neoadjuvant Chemotherapy: Background-Based Adaptive-Volume Metrics Outperform TLG and MTV in Predicting Histopathologic Response. Journal of Nuclear Medicine, 2016, 57, 849-854.	2.8	44
24	TNM Staging of Non–Small Cell Lung Cancer: Comparison of PET/MR and PET/CT. Journal of Nuclear Medicine, 2016, 57, 21-26.	2.8	65
25	Intra-individual comparison of PET/CT with different body weight-adapted FDG dosage regimens. Acta Radiologica Open, 2015, 4, 204798161456007.	0.3	9
26	¹⁸ F-FDG PET/CT for Therapy Control in Vascular Graft Infections: A First Feasibility Study. Journal of Nuclear Medicine, 2015, 56, 1024-1029.	2.8	34
27	Whole-Body Nonenhanced PET/MR versus PET/CT in the Staging and Restaging of Cancers: Preliminary Observations. Radiology, 2014, 273, 859-869.	3.6	78
28	Vascular graft infections. Swiss Medical Weekly, 2013, 143, w13754.	0.8	61
29	Main pulmonary artery diameter from attenuation correction CT scans in cardiac SPECT accurately predicts pulmonary hypertension. Journal of Nuclear Cardiology, 2011, 18, 634-641.	1.4	21
30	Myocardial bridging causing infarction and ischaemia. European Heart Journal, 2011, 32, 790-790.	1.0	7
31	Incidental Detection of a Pulmonary Adenocarcinoma on Low-Dose Computed Tomography Used for Attenuation Correction in Myocardial Perfusion Imaging With SPECT. Clinical Nuclear Medicine, 2010, 35, 751-752.	0.7	6
32	Pyelocaliceal Diverticulum as a Rare Pitfall in I-131 Post-Therapy Scanning. Clinical Nuclear Medicine, 2010, 35, 443-444.	0.7	6
33	Usefulness of Additional Coronary Calcium Scoring in Low-dose CT Coronary Angiography with Prospective ECG-Triggering. Academic Radiology, 2010, 17, 201-206.	1.3	27
34	Diagnostic accuracy of computed tomography coronary angiography and evaluation of stress-only single-photon emission computed tomography/computed tomography hybrid imaging: comparison of prospective electrocardiogram-triggering vs. retrospective gating. European Heart Journal, 2009, 30, 600-607.	1.0	84
35	Low-Dose Coronary CT Angiography With Prospective ECG Triggering: Validation of a Contrast Material Protocol Adapted to Body Mass Index. American Journal of Roentgenology, 2009, 193, 802-806.	1.0	24
36	Prevalence of noncardiac findings on low dose 64-slice computed tomography used for attenuation correction in myocardial perfusion imaging with SPECT. International Journal of Cardiovascular Imaging, 2009, 25, 859-865.	0.7	23

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37	Body physique and heart rate variability determine the occurrence of stair-step artefacts in 64-slice CT coronary angiography with prospective ECG-triggering. European Radiology, 2009, 19, 1698-1703.	2.3	26
38	Reply to Letter to the Editor re: body physique and heart rate variability determine the occurrence of stair-step artefacts in 64-slice CT coronary angiography with prospective ECG-triggering. European Radiology, 2009, 19, 2956-2957.	2.3	0
39	Diagnostic accuracy of myocardial perfusion imaging with single photon emission computed tomography and positron emission tomography: a comparison with coronary angiography. International Journal of Cardiovascular Imaging, 2008, 24, 511-518.	0.7	37
40	Impact of hypertension on the diagnostic accuracy of coronary angiography with computed tomography. International Journal of Cardiovascular Imaging, 2008, 24, 763-770.	0.7	4
41	Accuracy of quantitative coronary angiography with computed tomography and its dependency on plaque composition. International Journal of Cardiovascular Imaging, 2008, 24, 895-904.	0.7	33
42	Coronary Angiography with Low-Dose Computed Tomography at 1.4 mSv. Herz, 2008, 33, 75-75.	0.4	12
43	Coronary artery ectasia causing ischemia. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 2142-2142.	3.3	3
44	Comparison of Diagnostic Accuracy of 64-Slice Computed Tomography Coronary Angiography in Patients with Low, Intermediate, and High Cardiovascular Risk. Academic Radiology, 2008, 15, 452-461.	1.3	52
45	Interarterial Course of the Right Coronary Artery. Clinical Nuclear Medicine, 2008, 33, 335-336.	0.7	1
46	Cardiac Fusion Imaging With Low-Dose Computed Tomography Using Prospective Electrocardiogram Gating. Clinical Nuclear Medicine, 2008, 33, 490-491.	0.7	2
47	Feasibility of low-dose coronary CT angiography: first experience with prospective ECG-gating. European Heart Journal, 2007, 29, 191-197.	1.0	479
48	Coronary Artery Motion and Cardiac Phases: Dependency on Heart Rate—Implications for CT Image Reconstruction. Radiology, 2007, 245, 567-576.	3.6	169
49	Use of coronary calcium score scans from stand-alone multislice computed tomography for attenuation correction of myocardial perfusion SPECT. European Journal of Nuclear Medicine and Molecular Imaging, 2007, 34, 11-19.	3.3	106
50	Influence of cardiac hemodynamic parameters on coronary artery opacification with 64-slice computed tomography. European Radiology, 2006, 16, 1111-1116.	2.3	65
51	Sixty-four–slice computed tomographic coronary angiography in pseudoaneurysm of the ascending aorta: A useful modality to supplement the diagnosis. Journal of Thoracic and Cardiovascular Surgery, 2006, 132, e17-e19.	0.4	0