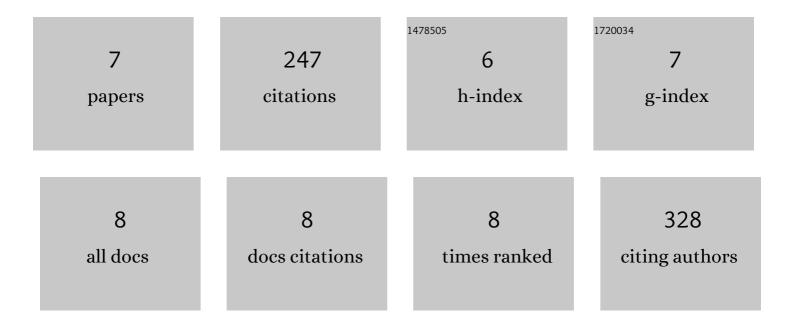
Johannes Ulén

List of Publications by Year in descending order

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ΙΟΗΛΝΝΕς ΠΙΑΩΝ

#	Article	IF	CITATIONS
1	Deep learning for segmentation of 49 selected bones in CT scans: First step in automated PET/CT-based 3D quantification of skeletal metastases. European Journal of Radiology, 2019, 113, 89-95.	2.6	96
2	RECOMIAâ€"a cloud-based platform for artificial intelligence research in nuclear medicine and radiology. EJNMMI Physics, 2020, 7, 51.	2.7	45
3	Deep learningâ€based quantification of PET/CT prostate gland uptake: association with overall survival. Clinical Physiology and Functional Imaging, 2020, 40, 106-113.	1.2	32
4	Artificial intelligenceâ€based versus manual assessment of prostate cancer in the prostate gland: a method comparison study. Clinical Physiology and Functional Imaging, 2019, 39, 399-406.	1.2	30
5	Artificial intelligenceâ€based detection of lymph node metastases by PET/CT predicts prostate cancerâ€specific survival. Clinical Physiology and Functional Imaging, 2021, 41, 62-67.	1.2	20
6	Freely available artificial intelligence for pelvic lymph node metastases in PSMA PET-CT that performs on par with nuclear medicine physicians. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 3412-3418.	6.4	16
7	Freely available convolutional neural network-based quantification of PET/CT lesions is associated with survival in patients with lung cancer. EJNMMI Physics, 2022, 9, 6.	2.7	5