Charline Lasnon

List of Publications by Year
in descending order

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24 papers	783 citations	623734 14 h-index	610901 24 g-index
24 all docs	24 docs citations	24 times ranked	1067 citing authors

#	Article	IF	Citations
1	Advances in PET/CT Technology: An Update. Seminars in Nuclear Medicine, 2022, 52, 286-301.	4.6	12
2	Revisiting detection of in-transit metastases in melanoma patients using digital 18F-FDG PET/CT with small-voxel reconstruction. Annals of Nuclear Medicine, 2021, 35, 669-679.	2.2	13
3	New PET technologies â€“ embracing progress and pushing the limits. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 2711-2726.	6.4	35
4	End-of-treatment ¹⁸F-FDG PET/CT in diffuse large B cell lymphoma patients: Î”SUV outperforms Deauville score. Leukemia and Lymphoma, 2021, 62, 2890-2898.	1.3	4
5	18F-FDG PET/CT versus Diagnostic Contrast-Enhanced CT for Follow-Up of Stage IV Melanoma Patients Treated by Immune Checkpoint Inhibitors: Frequency and Management of Discordances over a 3-Year Period in a University Hospital. Diagnostics, 2021, 11, 1198.	2.6	1
6	Diagnostic value of baseline 18FDG PET/CT skeletal textural features in follicular lymphoma. Scientific Reports, 2021, 11, 23812.	3.3	6
7	How fast can we scan patients with modern (digital) PET/CT systems?. European Journal of Radiology, 2020, 129, 109144.	2.6	23
8	Baseline 18F-FDG PET radiomic features as predictors of 2-year event-free survival in diffuse large B cell lymphomas treated with immunochemotherapy. European Radiology, 2020, 30, 4623-4632.	4.5	61
9	Comprehensive analysis of the influence of G-CSF on the biodistribution of 18F-FDG in lymphoma patients: insights for PET/CT scheduling. EJNMMI Research, 2019, 9, 79.	2.5	6
10	Why harmonization is needed when using FDG PET/CT as a prognosticator: demonstration with EARL-compliant SUV as an independent prognostic factor in lung cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 421-428.	6.4	27
11	Assessment of alteration in liver 18Fâ€“FDG uptake due to steatosis in lymphoma patients and its impact on the Deauville score. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 941-950.	6.4	16
12	Reply to: â€œAll that glitters is not gold â€“ new reconstruction methods using Deauville criteria for patient reportingâ€: European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 878-881.	6.4	5
13	Does PET Reconstruction Method Affect Deauville Score in Lymphoma Patients?. Journal of Nuclear Medicine, 2018, 59, 1049-1055.	5.0	22
14	Reply to the Letter to the Editor from Peters et al: On the use of the liver as a reference organ for Deauville scoring in lymphoma patients and how it may be affected by liver steatosis. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 2233-2234.	6.4	1
15	Generating harmonized SUV within the EANM EARL accreditation program: software approach versus EARL-compliant reconstruction. Annals of Nuclear Medicine, 2017, 31, 125-134.	2.2	33
16	Impact of the EARL harmonization program on automatic delineation of metabolic active tumour volumes (MATVs). EJNMMI Research, 2017, 7, 30.	2.5	27
17	EANM/EARL harmonization strategies in PET quantification: from daily practice to multicentre oncological studies. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 17-31.	6.4	206
18	EORTC PET response criteria are more influenced by reconstruction inconsistencies than PERCIST but both benefit from the EARL harmonization program. EJNMMI Physics, 2017, 4, 17.	2.7	14

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19	Does PET SUV Harmonization Affect PERCIST Response Classification?. Journal of Nuclear Medicine, 2016, 57, 1699-1706.	5.0	31
20	18F-FDG PET/CT heterogeneity quantification through textural features in the era of harmonisation programs: a focus on lung cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 2324-2335.	6.4	45
21	Patientâ€™s weight: a neglected cause of variability in SUV measurements? A survey from an EARL accredited PET centre in 513 patients. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 197-199.	6.4	13
22	The importance of harmonizing interim positron emission tomography in non-Hodgkin lymphoma: focus on the Deauville criteria. Haematologica, 2014, 99, e84-e85.	3.5	22
23	Harmonizing SUVs in multicentre trials when using different generation PET systems: prospective validation in non-small cell lung cancer patients. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 985-996.	6.4	107
24	Impact of Point Spread Function Reconstruction on Thoracic Lymph Node Staging With 18F-FDG PET/CT in Nonâ€“Small Cell Lung Cancer. Clinical Nuclear Medicine, 2012, 37, 971-976.	1.3	53