## Marie Nicod-Lalonde

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4734795/publications.pdf

Version: 2024-02-01

23 papers 531 citations

759233 12 h-index 677142 22 g-index

26 all docs  $\begin{array}{c} 26 \\ \text{docs citations} \end{array}$ 

times ranked

26

845 citing authors

#	Article	IF	Citations
1	Performance of sup 18 / sup > F-FET versus sup > 18 / sup > F-FDG-PET for the diagnosis and grading of brain tumors: systematic review and meta-analysis. Neuro-Oncology, 2016, 18, 426-434.	1.2	143
2	18F-FDG PET metabolic-to-morphological volume ratio predicts PD-L1 tumour expression and response to PD-1 blockade in non-small-cell lung cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 1859-1868.	6.4	62
3	Quantitative bone SPECT/CT: high specificity for identification of prostate cancer bone metastases. BMC Musculoskeletal Disorders, 2019, 20, 619.	1.9	48
4	Signature of survival: a 18F-FDG PET based whole-liver radiomic analysis predicts survival after 90Y-TARE for hepatocellular carcinoma. Oncotarget, 2018, 9, 4549-4558.	1.8	42
5	Resin Versus Glass Microspheres for <sup>90</sup> Y Transarterial Radioembolization: Comparing Survival in Unresectable Hepatocellular Carcinoma Using Pretreatment Partition Model Dosimetry. Journal of Nuclear Medicine, 2017, 58, 1334-1340.	5.0	36
6	$<\!$ sup>68 $<\!$ /sup>Ga-DOTATOC PET/CT to detect immune checkpoint inhibitor-related myocarditis. , 2021, 9, e003594.		30
7	18F-FDG PET/CT predicts survival after 90Y transarterial radioembolization in unresectable hepatocellular carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 1215-1222.	6.4	26
8	Diagnostic Performance of 18F-FDG PET/CT in Native Valve Endocarditis: Systematic Review and Bivariate Meta-Analysis. Diagnostics, 2020, 10, 754.	2.6	20
9	Voxel-based 18F-FET PET segmentation and automatic clustering of tumor voxels: A significant association with IDH1 mutation status and survival in patients with gliomas. PLoS ONE, 2018, 13, e0199379.	2.5	19
10	Diagnostic Performance of PET or PET/CT Using 18F-FDG Labeled White Blood Cells in Infectious Diseases: A Systematic Review and a Bivariate Meta-Analysis. Diagnostics, 2019, 9, 60.	2.6	16
11	Detection Rate of Culprit Tumors Causing Osteomalacia Using Somatostatin Receptor PET/CT: Systematic Review and Meta-Analysis. Diagnostics, 2020, 10, 2.	2.6	16
12	Increased 18F-FDG signal recovery from small physiological structures in digital PET/CT and application to the pituitary gland. Scientific Reports, 2020, 10, 368.	3.3	15
13	Added value of 18F-FDG PET/CT in a SARS-CoV-2-infected complex case with persistent fever. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 2036-2037.	6.4	12
14	lmaging angiogenesis in atherosclerosis in large arteries with 68Ga-NODAGA-RGD PET/CT: relationship with clinical atherosclerotic cardiovascular disease. EJNMMI Research, 2021, 11, 71.	2.5	12
15	Detection rate of radiolabelled choline PET or PET/CT in hepatocellular carcinoma: an updated systematic review and meta-analysis. Clinical and Translational Imaging, 2019, 7, 237-253.	2.1	8
16	Papillary Thyroid Carcinoma with Desmoid-Type Fibromatosis: Review of Published Cases. Cancers, 2021, 13, 4482.	3.7	5
17	Overview of the RGD-Based PET Agents Use in Patients With Cardiovascular Diseases: A Systematic Review. Frontiers in Medicine, 2022, 9, .	2.6	5
18	Impact of prophylactic cranial irradiation and hippocampal sparing on 18F-FDG brain metabolism in small cell lung cancer patients. Radiotherapy and Oncology, 2021, 158, 200-206.	0.6	4

#	Article	IF	CITATION
19	Imaging of Oligometastatic Disease. Cancers, 2022, 14, 1427.	3.7	4
20	Prevalence and clinical significance of incidental 18F-FDG uptake in the pituitary. Clinical and Translational Imaging, 2020, 8, 237-242.	2.1	3
21	Prevalence of physiological uptake in the pancreas on somatostatin receptor-based PET/CT: a systematic review and a meta-analysis. Clinical and Translational Imaging, 2021, 9, 353-360.	2.1	3
22	First experience of durable cytoreduction in chronic lymphoid leukemia with 177Lu-DOTATATE. Medical Oncology, 2019, 36, 41.	2.5	1
23	Dose Optimization in Pediatric Studies: Why It Is Important and How It Can Benefit Every Nuclear Medicine Department. Journal of Nuclear Medicine, 2021, 62, 568-569.	5.0	1