

# Florent L Besson

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,315  
citations

1039406

9  
h-index

676716

22  
g-index

28  
all docs

28  
docs citations

28  
times ranked

1599  
citing authors

#	ARTICLE	IF	CITATIONS
1	EULAR recommendations for the use of imaging in large vessel vasculitis in clinical practice. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 636-643.	0.5	753
2	Diagnostic performance of 18F-fluorodeoxyglucose positron emission tomography in giant cell arteritis: a systematic review and meta-analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011, 38, 1764-1772.	3.3	180
3	Cognitive and Brain Profiles Associated with Current Neuroimaging Biomarkers of Preclinical Alzheimer's Disease. <i>Journal of Neuroscience</i> , 2015, 35, 10402-10411.	1.7	117
4	Contribution of 18F-FDG PET in the diagnostic assessment of fever of unknown origin (FUO): a stratification-based meta-analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1887-1895.	3.3	60
5	PET Molecular Imaging: A Holistic Review of Current Practice and Emerging Perspectives for Diagnosis, Therapeutic Evaluation and Prognosis in Clinical Oncology. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4159.	1.8	41
6	Usefulness of <sup>18</sup> F-labeled Fluorodeoxyglucose-Positron Emission Tomography for the Diagnosis of Lymphoma in Primary Sjögren's Syndrome. <i>Arthritis and Rheumatology</i> , 2019, 71, 1147-1157.	2.9	30
7	Imaging-guided precision medicine in glioblastoma patients treated with immune checkpoint modulators: research trend and future directions in the field of imaging biomarkers and artificial intelligence. <i>EJNMMI Research</i> , 2019, 9, 78.	1.1	21
8	Rapid Contour-based Segmentation for <sup>18</sup> F-FDG PET Imaging of Lung Tumors by Using ITK-SNAP: Comparison to Expert-based Segmentation. <i>Radiology</i> , 2018, 288, 277-284.	3.6	20
9	Effect of CRP value on 18F-FDG PET vascular positivity in Takayasu arteritis: a systematic review and per-patient based meta-analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 575-581.	3.3	17
10	Features of polymyalgia rheumatica-like syndrome after immune checkpoint inhibitor therapy. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, e52-e52.	0.5	10
11	Reproducibility of differential renal function measurement using technetium-99m-ethylenedicysteine dynamic renal scintigraphy. <i>Nuclear Medicine Communications</i> , 2018, 39, 10-15.	0.5	9
12	The role of multimodal imaging in guiding resectability and cytoreduction in pancreatic neuroendocrine tumors: focus on PET and MRI. <i>Abdominal Radiology</i> , 2019, 44, 2474-2493.	1.0	8
13	Imaging-guided precision medicine in non-resectable gastro-entero-pancreatic neuroendocrine tumors: A step-by-step approach. <i>European Journal of Radiology</i> , 2020, 122, 108743.	1.2	8
14	Use of 18F FDG PET-CT to discriminate polymyalgia rheumatica and atypical spondylarthritis in clinical practice. <i>Joint Bone Spine</i> , 2022, 89, 105325.	0.8	8
15	Features of non-Hodgkin's lymphoma diagnosed in minor salivary gland biopsies from primary Sjögren's syndrome patients. <i>Rheumatology</i> , 2022, 61, 3818-3823.	0.9	8
16	18F-FDG PET and DCE kinetic modeling and their correlations in primary NSCLC: first voxel-wise correlative analysis of human simultaneous [18F]FDG PET-MRI data. <i>EJNMMI Research</i> , 2020, 10, 88.	1.1	7
17	Diffusion-weighted Imaging Voxelwise-matched Analyses of Lung Cancer at 3.0-T PET/MRI: Reverse Phase Encoding Approach for Echo-planar Imaging Distortion Correction. <i>Radiology</i> , 2020, 295, 692-700.	3.6	6
18	18F-FDG PET/CT of sarcoidosis with extensive cutaneous and subcutaneous nodules: the snow leopard sign. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1980-1981.	3.3	5

#	ARTICLE	IF	CITATIONS
19	PET/CT and MRI Imaging of a Eumycetoma of the Right Thigh. <i>Clinical Nuclear Medicine</i> , 2017, 42, 61-63.	0.7	2
20	18F-FDG PET/CT of extensive rheumatoid nodulosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 2333-2334.	3.3	2
21	18F-FDG PET/CT and MRI findings of Shulman syndrome also known as eosinophilic fasciitis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 2049-2050.	3.3	1
22	Diagnostic Splenectomy: Characteristics, Pre-Operative Investigations, and Identified Pathologies for 20 Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 1519.	1.0	1
23	Toward radiomics for assessment of response to systemic therapies in lung cancer. <i>Oncotarget</i> , 2020, 11, 4677-4680.	0.8	1
24	Radionuclide Imaging of Inflammatory Vascular Diseases: Vasculitis and Atherosclerosis. , 2021, , 331-344.		0
25	Answer to Giraud et al. "On the use of 18F FDG PET-CT in spondyloarthritis." <i>Joint Bone Spine</i> 2022; 89:105377 and to Falsetti et al. "Polymyalgia Rheumatica: a syndrome with an enthesitic subset?" <i>Joint Bone Spine</i> 2022; 89: 105378. <i>Joint Bone Spine</i> , 2022, , 105379.	0.8	0