Pierre-Yves Marie

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

44 479 12 20 g-index

52 667 5.3 3.71 ext. papers ext. citations avg, IF L-index

| # | Paper | IF | Citations |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 44 | Comments on "Patients Gindings after COVID-19 infection and Daccinations: what to expect from [F]FDG PET/CT" European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 1099 | 8.8 | |
| 43 | The detection of infectious endocarditis may be enhanced by a repeat FDG-PET while maintaining patients on a ketogenic diet <i>Journal of Nuclear Cardiology</i> , 2022 , 1 | 2.1 | 0 |
| 42 | Three-phase bone quantitative-SPECT of navicular bones with a high-sensitivity whole-body CZT-camera in a MBller-Weiss syndrome <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022 , 1 | 8.8 | O |
| 41 | Impact of Systematic Whole-body 18F-Fluorodeoxyglucose PET/CT on the Management of Patients Suspected of Infective Endocarditis: The Prospective Multicenter TEPvENDO Study. <i>Clinical Infectious Diseases</i> , 2021 , 73, 393-403 | 11.6 | 15 |
| 40 | Ga-DOTATOC digital-PET imaging of inflammatory cell infiltrates in myocarditis following COVID-19 vaccination. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 1 | 8.8 | 1 |
| 39 | Effects of Carbidopa Premedication on F-FDOPA PET Imaging of Glioma: A Multiparametric Analysis. <i>Cancers</i> , 2021 , 13, | 6.6 | 1 |
| 38 | Assessment of the routine reporting of very low-dose exercise-first myocardial perfusion SPECT from a large-scale real-world cohort and correlation with the subsequent reporting of coronary stenosis at angiography. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 1 | 8.8 | O |
| 37 | Cardiac Involvement After Recovering From COVID-19. JAMA Cardiology, 2021, 6, 243-244 | 16.2 | 2 |
| 36 | CT abnormalities evocative of lung infection are associated with lower F-FDG uptake in confirmed COVID-19 patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 48, 282-286 | 8.8 | 3 |
| 35 | Fully digital PET is unaffected by any deterioration in TOF resolution and TOF image quality in the wide range of routine PET count rates. <i>EJNMMI Physics</i> , 2021 , 8, 1 | 4.4 | 8 |
| 34 | Signs of tracheobronchitis may constitute the principal finding on the lung SPECT/CT images of COVID-19 patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021 , 48, 2525-2530 | 8.8 | 1 |
| 33 | Plasma Galectin-3 predicts deleterious vascular dysfunction affecting post-myocardial infarction patients: An explanatory study. <i>PLoS ONE</i> , 2020 , 15, e0232572 | 3.7 | 2 |
| 32 | Tracheobronchitis signs observed on ventilation lung scintigraphy during the course of COVID-19 infection. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 47, 2709-2710 | 8.8 | 8 |
| 31 | Use of static and dynamic [F]-F-DOPA PET parameters for detecting patients with glioma recurrence or progression. <i>EJNMMI Research</i> , 2020 , 10, 56 | 3.6 | 12 |
| 30 | High-quality brain perfusion SPECT images may be achieved with a high-speed recording using 360 th CZT camera. <i>EJNMMI Physics</i> , 2020 , 7, 65 | 4.4 | 13 |
| 29 | Head-to-head comparison between digital and analog PET of human and phantom images when optimized for maximizing the signal-to-noise ratio from small lesions. <i>EJNMMI Physics</i> , 2020 , 7, 11 | 4.4 | 11 |
| 28 | ECG-Gated Cardiac FDG PET Acquisitions Significantly Improve Detectability of Infective Endocarditis. <i>JACC: Cardiovascular Imaging</i> , 2020 , 13, 2691-2693 | 8.4 | 13 |

| 27 | Brain perfusion SPECT acquired using a dedicated brain configuration on a 360½ whole-body CZT-camera. <i>Journal of Neuroradiology</i> , 2020 , 47, 180-181 | 3.1 | 6 |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----|
| 26 | Head-to-head comparison of the diagnostic performances of Rubidium-PET and SPECT with CZT camera for the detection of myocardial ischemia in a population of women and overweight individuals. <i>Journal of Nuclear Cardiology</i> , 2020 , 27, 755-768 | 2.1 | 6 |
| 25 | A 1-week extension of a ketogenic diet provides a further decrease in myocardial F-FDG uptake and a high detectability of myocarditis with FDG-PET. <i>Journal of Nuclear Cardiology</i> , 2020 , 27, 612-618 | 2.1 | 4 |
| 24 | Integration of dynamic parameters in the analysis of F-FDopa PET imaging improves the prediction of molecular features of gliomas. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 47, 1381-1390 | 8.8 | 25 |
| 23 | Plasma Galectin-3 predicts deleterious vascular dysfunction affecting post-myocardial infarction patients: An explanatory study 2020 , 15, e0232572 | | |
| 22 | Plasma Galectin-3 predicts deleterious vascular dysfunction affecting post-myocardial infarction patients: An explanatory study 2020 , 15, e0232572 | | |
| 21 | Plasma Galectin-3 predicts deleterious vascular dysfunction affecting post-myocardial infarction patients: An explanatory study 2020 , 15, e0232572 | | |
| 20 | Plasma Galectin-3 predicts deleterious vascular dysfunction affecting post-myocardial infarction patients: An explanatory study 2020 , 15, e0232572 | | |
| 19 | Assessment of 18F-Florbetaben Amyloid PET Imaging in Patients with Suspected Alzheimerは Disease and Isolated Increase in Cerebrospinal Fluid Tau Proteins. <i>Journal of Alzheimery Disease</i> , 2019 , 68, 1061-1069 | 4.3 | 4 |
| 18 | Amyloid PETs are commonly negative in suspected Alzheimerঙ disease with an increase in CSF phosphorylated-tau protein concentration but an AB2 concentration in the very high range: a prospective study. <i>Journal of Neurology</i> , 2019 , 266, 1685-1692 | 5.5 | 4 |
| 17 | Proposed volume-based methods for correcting the shift in left ventricular ejection fraction from blood-pool gated SPECT. <i>Journal of Nuclear Cardiology</i> , 2019 , 26, 1552-1554 | 2.1 | 1 |
| 16 | Physiological Whole-Brain Distribution of [F]FDOPA Uptake Index in Relation to Age and Gender: Results from a Voxel-Based Semi-quantitative Analysis. <i>Molecular Imaging and Biology</i> , 2019 , 21, 549-55 | ₹.8 | 7 |
| 15 | Left ventricular ejection fraction determined with the simulation of a very low-dose CZT-SPECT protocol and an additional count-calibration on planar radionuclide angiographic data. <i>Journal of Nuclear Cardiology</i> , 2019 , 26, 1539-1549 | 2.1 | 4 |
| 14 | Low baseline and subsequent higher aortic abdominal aneurysm FDG uptake are associated with poor sac shrinkage post endovascular repair. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018 , 45, 549-557 | 8.8 | 9 |
| 13 | Routine evaluation of left ventricular function using CZT-SPECT, with low injected activities and limited recording times. <i>Journal of Nuclear Cardiology</i> , 2018 , 25, 249-256 | 2.1 | 9 |
| 12 | Low-dose dual-isotope procedure planed for myocardial perfusion CZT-SPECT and assessed through a head-to-head comparison with a conventional single-isotope protocol. <i>Journal of Nuclear Cardiology</i> , 2018 , 25, 2016-2023 | 2.1 | 8 |
| 11 | A high F-FDOPA uptake is associated with a slow growth rate in diffuse Grade II-III gliomas. <i>British Journal of Radiology</i> , 2018 , 91, 20170803 | 3.4 | 14 |
| 10 | Permanently Hypoxic Cell Culture Yields Rat Bone Marrow Mesenchymal Cells with Higher Therapeutic Potential in the Treatment of Chronic Myocardial Infarction. <i>Cellular Physiology and Biochemistry</i> , 2017 , 44, 1064-1077 | 3.9 | 12 |

| 9 | Aortic compliance variation in long male distance triathletes: A new insight into the athlete dartery?. <i>Journal of Science and Medicine in Sport</i> , 2017 , 20, 539-542 | 4.4 | 9 |
|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|----|
| 8 | Performance of cardiac cadmium-zinc-telluride gamma camera imaging in coronary artery disease: a review from the cardiovascular committee of the European Association of Nuclear Medicine (EANM). European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 2423-2432 | 8.8 | 45 |
| 7 | Effect of chronic left ventricular unloading on myocardial remodeling: Multimodal assessment of two heterotopic heart transplantation techniques. <i>Journal of Heart and Lung Transplantation</i> , 2015 , 34, 594-603 | 5.8 | 8 |
| 6 | Stress-first protocol for myocardial perfusion SPECT imaging with semiconductor cameras: high diagnostic performances with significant reduction in patient radiation doses. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015 , 42, 1004-11 | 8.8 | 46 |
| 5 | TREM-1 Mediates Inflammatory Injury and Cardiac Remodeling Following Myocardial Infarction. <i>Circulation Research</i> , 2015 , 116, 1772-82 | 15.7 | 77 |
| 4 | Evidence of Cyclic Changes in the Metabolism of Abdominal Aortic Aneurysms During Growth Phases: III-FDG PET Sequential Observational Study. <i>Journal of Nuclear Medicine</i> , 2015 , 56, 1030-5 | 8.9 | 22 |
| 3 | III-fluorodeoxyglucose positron emission tomography combined with whole-body computed tomographic angiography in critically ill patients with suspected severe sepsis with no definite diagnosis. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 1924-30 | 8.8 | 10 |
| 2 | Small cardiac hemangioma: a challenge for diagnosis and dilemma for management. <i>Annals of Thoracic Surgery</i> , 2014 , 97, e11-3 | 2.7 | 5 |
| 1 | Arterial foci of F-18 fluorodeoxyglucose are associated with an enhanced risk of subsequent ischemic stroke in cancer patients: a case-control pilot study. Clinical Nuclear Medicine. 2011 , 36, 85-90. | 1.7 | 35 |