

Franck Lacoeuille

List of Publications by Year in descending order

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35
papers

684
citations

623734
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docs citations

61
times ranked

1164
citing authors

#	ARTICLE	IF	CITATIONS
1	Prognostic Value of Metabolic, Volumetric and Textural Parameters of Baseline [18F]FDG PET/CT in Early Triple-Negative Breast Cancer. <i>Cancers</i> , 2022, 14, 637.	3.7	17
2	Assessment of Inflammation and Calcification in Pseudoxanthoma Elasticum Arteries and Skin with 18F-Fluorodeoxyglucose and 18F-Sodium Fluoride Positron Emission Tomography/Computed Tomography Imaging: The GOCAPXE Trial. <i>Journal of Clinical Medicine</i> , 2020, 9, 3448.	2.4	15
3	Rapamycin-Loaded Lipid Nanocapsules Induce Selective Inhibition of the mTORC1-Signaling Pathway in Glioblastoma Cells. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 602998.	4.1	7
4	Rhenium-188 Labeled Radiopharmaceuticals: Current Clinical Applications in Oncology and Promising Perspectives. <i>Frontiers in Medicine</i> , 2019, 6, 132.	2.6	96
5	Potential for Nuclear Medicine Therapy for Glioblastoma Treatment. <i>Frontiers in Pharmacology</i> , 2019, 10, 772.	3.5	31
6	Clinical Results in Medullary Thyroid Carcinoma Suggest High Potential of Pretargeted Immuno-PET for Tumor Imaging and Theranostic Approaches. <i>Frontiers in Medicine</i> , 2019, 6, 124.	2.6	20
7	Dual time point [18F]FLT-PET for differentiating proliferating tissues vs non-proliferating tissues. <i>EJNMMI Research</i> , 2019, 9, 109.	2.5	2
8	Targeted alpha and beta radiotherapy: An overview of radiopharmaceutical and clinical aspects. <i>Medecine Nucleaire</i> , 2018, 42, 32-44.	0.2	20
9	18F-Fluorodeoxyglucose and 18F-Sodium Fluoride Positron Emission Tomography/Computed Tomography Imaging of Arterial and Cutaneous Alterations in Pseudoxanthoma Elasticum. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007060.	2.6	11
10	Points clés du circuit du médicament radiopharmaceutique au regard des spécificités liées à la radiothérapie interne et à la recherche biomédicale. <i>Medecine Nucleaire</i> , 2017, 41, 239-240.	0.2	0
11	Absence of lung fibrosis after a single pulmonary delivery of lipid nanocapsules in rats. <i>International Journal of Nanomedicine</i> , 2017, Volume 12, 8159-8170.	6.7	7
12	18. Feedback on the implementation of an automatic quality tests analysis software for nuclear medicine devices. <i>Physica Medica</i> , 2016, 32, 349-350.	0.7	0
13	The Authors Respond. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 1595-1597.	0.9	2
14	For avid glucose tumors, the SUV peak is the most reliable parameter for [18F]FDG-PET/CT quantification, regardless of acquisition time. <i>EJNMMI Research</i> , 2016, 6, 21.	2.5	79
15	Isotopic Scintigraphy Coupled With Computed Tomography for the Investigation of Intrathecal Baclofen Device Malfunction. <i>Archives of Physical Medicine and Rehabilitation</i> , 2016, 97, 646-649.	0.9	8
16	68Ga and 188Re Starch-Based Microparticles as Theranostic Tool for the Hepatocellular Carcinoma: Radiolabeling and Preliminary In Vivo Rat Studies. <i>PLoS ONE</i> , 2016, 11, e0164626.	2.5	16
17	68Ga somatostatin analog radiolabelling: The radiopharmacist's point of view. <i>Medecine Nucleaire</i> , 2015, 39, 3-10.	0.2	2
18	16Î±-[18F]-fluoro-17Ï-oestradiol ([18F]FES): A biomarker for imaging oestrogen receptor expression with positron emission tomography (PET). <i>Medecine Nucleaire</i> , 2015, 39, 64-70.	0.2	3

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19	Isotopic scintigraphy combined with computed tomography: A useful method for investigating inefficiency of intrathecal baclofen. Journal of Rehabilitation Medicine, 2014, 46, 712-714.	1.1	5
20	Ciblage des tissus endométriaux par la ^{16}F -[18F]fluoro-17 β -estradiol (PET-[18F]FES): résultats préliminaires dans le diagnostic de l'endométriose. Medecine Nucleaire, 2014, 38, 439-448.	0.2	4
21	[18F]FDG Positron Emission Tomography within Two Weeks of Starting Erlotinib Therapy Can Predict Response in Non-Small Cell Lung Cancer Patients. PLoS ONE, 2014, 9, e87629.	2.5	24
22	Calibration Test of PET Scanners in a Multi-Centre Clinical Trial on Breast Cancer Therapy Monitoring Using 18F-FLT. PLoS ONE, 2013, 8, e58152.	2.5	15
23	Visualization of Activated BAT in Mice, with FDG-PET and Its Relation to UCP1. Advances in Molecular Imaging, 2013, 03, 19-22.	0.3	10
24	Lipid Nanocapsules Loaded with Rhenium-188 Reduce Tumor Progression in a Rat Hepatocellular Carcinoma Model. PLoS ONE, 2011, 6, e16926.	2.5	38
25	American consensus recommendations for gastric scintigraphy. Nuclear Medicine Communications, 2011, 32, 30-36.	1.1	2
26	Tumor eradication in rat glioma and bypass of immunosuppressive barriers using internal radiation with 188Re-lipid nanocapsules. Biomaterials, 2011, 32, 6781-6790.	11.4	63
27	A starch-based microparticulate system dedicated to diagnostic and therapeutic nuclear medicine applications. Biomaterials, 2011, 32, 7999-8009.	11.4	8
28	Visualization of Cardiac Metastasis From Medullary Thyroid Carcinoma on F-18 DOPA PET/CT Scan. Clinical Nuclear Medicine, 2010, 35, 253-255.	1.3	5
29	New starch-based radiotracer for lung perfusion scintigraphy. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 146-155.	6.4	8
30	Imagerie phénotypique et peptides radiomarqués au gallium-68: au-delà des analogues de la somatostatine. Medecine Nucleaire, 2010, 34, 299-306.	0.2	0
31	Imaging E-selectin expression following traumatic brain injury in the rat using a targeted USPIO contrast agent. Magnetic Resonance Materials in Physics, Biology, and Medicine, 2009, 22, 167-174.	2.0	20
32	A Pulmonary Adrenocorticotropin-Secreting Carcinoid Tumor Localized by 6-Fluoro-[18F]l-Dihydroxyphenylalanine Positron Emission/Computed Tomography Imaging in a Patient with Cushing's Syndrome. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 4512-4513.	3.6	11
33	In vivo evaluation of lipid nanocapsules as a promising colloidal carrier for paclitaxel. International Journal of Pharmaceutics, 2007, 344, 143-149.	5.2	72
34	Lipid Nanocapsules for Intracellular Drug Delivery of Anticancer Drugs. Journal of Nanoscience and Nanotechnology, 2007, 7, 4612-4617.	0.9	47
35	Delayed [18F]FDG PET imaging of central nervous system lymphoma: is PET better than MRI?. European Journal of Nuclear Medicine and Molecular Imaging, 2006, 33, 1370-1371.	6.4	6