

# Laure Sarda-Mantel

## 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.

38  
papers

603  
citations

15  
h-index

24  
g-index

39  
ext. papers

676  
ext. citations

5.7  
avg, IF

2.95  
L-index

#	Paper	IF	Citations
38	Immune Reprogramming Precision Photodynamic Therapy of Peritoneal Metastasis by Scalable Stem-Cell-Derived Extracellular Vesicles. <i>ACS Nano</i> , <b>2021</b> , 15, 3251-3263	16.7	16
37	[F]FDG Positron Emission Tomography for Initial Staging and Healing Assessment at the End of Therapy in Lymph Nodes and Bone Tuberculosis. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 715115	4.9	
36	BCL-2 Inhibitor ABT-737 Effectively Targets Leukemia-Initiating Cells with Differential Regulation of Relevant Genes Leading to Extended Survival in a NRAS/BCL-2 Mouse Model of High Risk-Myelodysplastic Syndrome. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	2
35	From positron emission tomography to cell analysis of the 18-kDa Translocator Protein in mild traumatic brain injury.. <i>Scientific Reports</i> , <b>2021</b> , 11, 24009	4.9	1
34	Tc-HMPAO-leucocyte scintigraphy and [18F]FDG-PET/CT for diagnosis and therapy monitoring in eleven patients with skull base osteomyelitis. <i>Clinical Otolaryngology</i> , <b>2020</b> , 45, 591-594	1.8	3
33	Astroglial Connexin 43 Deficiency Protects against LPS-Induced Neuroinflammation: A TSPO Brain $\mu$ PET Study with [F]FEPPA. <i>Cells</i> , <b>2020</b> , 9,	7.9	7
32	Prognostic Value of Iodine-123-Metaiodobenzylguanidine Scintigraphy in Light-Chain Amyloidosis. <i>Circulation: Cardiovascular Imaging</i> , <b>2019</b> , 12, e009465	3.9	1
31	[F]FEPPA a TSPO Radioligand: Optimized Radiosynthesis and Evaluation as a PET Radiotracer for Brain Inflammation in a Peripheral LPS-Injected Mouse Model. <i>Molecules</i> , <b>2018</b> , 23,	4.8	23
30	Tc-HMPAO-leukocyte scintigraphy for diagnosis and therapy monitoring of skull base osteomyelitis. <i>Laryngoscope Investigative Otolaryngology</i> , <b>2018</b> , 3, 218-224	2.8	8
29	Evaluation of planar bioluminescence imaging and microPET/CT for therapy monitoring in a mouse model of pigmented metastatic melanoma. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2018</b> , 8, 397-406	2.2	
28	18FDG-PET/CT: a useful tool for the management of patients in infectious diseases. <i>Infectious Diseases</i> , <b>2017</b> , 49, 155-157	3.1	1
27	[F]MEL050 as a melanin-targeted PET tracer: Fully automated radiosynthesis and comparison to F-FDG for the detection of pigmented melanoma in mice primary subcutaneous tumors and pulmonary metastases. <i>Nuclear Medicine and Biology</i> , <b>2016</b> , 43, 773-780	2.1	8
26	GEP analysis validates high risk MDS and acute myeloid leukemia post MDS mice models and highlights novel dysregulated pathways. <i>Journal of Hematology and Oncology</i> , <b>2016</b> , 9, 5	22.4	8
25	F-FDG labelling of hematopoietic stem cells: Dynamic study of bone marrow homing by PET-CT imaging and impact on cell functionality. <i>Current Research in Translational Medicine</i> , <b>2016</b> , 64, 141-148	3.7	10
24	Preclinical validation of 99mTc-annexin A5-128 in experimental autoimmune myocarditis and infective endocarditis: comparison with 99mTc-HYNIC-annexin A5. <i>Molecular Imaging</i> , <b>2014</b> , 13,	3.7	9
23	Efficacy of ABT-737, a BCL-2 Inhibitor, in an NRAS/BCL2 Mouse Model of High Risk Myelodysplasia (HR-MDS) By Targeting Pathways Identified By Gene Expression Profiling. <i>Blood</i> , <b>2014</b> , 124, 3249-3249	2.2	
22	BCL-2 inhibition with ABT-737 prolongs survival in an NRAS/BCL-2 mouse model of AML by targeting primitive LSK and progenitor cells. <i>Blood</i> , <b>2013</b> , 122, 2864-76	2.2	36

21	Localization of the NRAS:BCL-2 complex determines anti-apoptotic features associated with progressive disease in myelodysplastic syndromes. <i>Leukemia Research</i> , <b>2013</b> , 37, 312-9	2.7	4
20	Clinical activity of lenalidomide in visceral human immunodeficiency virus-related Kaposi sarcoma. <i>JAMA Dermatology</i> , <b>2013</b> , 149, 1319-22	5.1	13
19	Comparison of 18F-fluoro-deoxy-glucose, 18F-fluoro-methyl-choline, and 18F-DPA714 for positron-emission tomography imaging of leukocyte accumulation in the aortic wall of experimental abdominal aneurysms. <i>Journal of Vascular Surgery</i> , <b>2012</b> , 56, 765-73	3.5	21
18	Meliorheostosis associated with peripheral form spondyloarthritis: new image with 18-fluoride positron emission tomoscintigraphy coupled to computed tomography. <i>Open Access Rheumatology: Research and Reviews</i> , <b>2012</b> , 4, 1-7	2.4	1
17	Contraction delay of the RV outflow tract in patients with Brugada syndrome is dependent on the spontaneous ST-segment elevation pattern. <i>Heart Rhythm</i> , <b>2011</b> , 8, 1905-12	6.7	10
16	Évaluation de la TEP au 18F-FDG dans la tuberculose extrapulmonaire : premiers résultats d'une étude pilote observationnelle. <i>Medecine Nucleaire</i> , <b>2011</b> , 35, 195-207	0.1	
15	Synthesis and application of lactosylated, 99mTc chelating albumin for measurement of liver function. <i>Bioconjugate Chemistry</i> , <b>2010</b> , 21, 589-96	6.3	22
14	Molecular imaging of cartilage. <i>Journal of Nuclear Medicine</i> , <b>2009</b> , 50, 1391-3	8.9	6
13	Molecular imaging of platelet activation in thrombus. <i>Journal of Nuclear Cardiology</i> , <b>2009</b> , 16, 277-86	2.1	5
12	Non-invasive molecular imaging of fibrosis using a collagen-targeted peptidomimetic of the platelet collagen receptor glycoprotein VI. <i>PLoS ONE</i> , <b>2009</b> , 4, e5585	3.7	63
11	Technetium 99m-labeled annexin V scintigraphy of platelet activation in vegetations of experimental endocarditis. <i>Circulation</i> , <b>2008</b> , 117, 781-9	16.7	38
10	The use of technetium-99m radiolabeled human antimicrobial peptides for infection specific imaging. <i>Mini-Reviews in Medicinal Chemistry</i> , <b>2008</b> , 8, 1039-52	3.2	16
9	Early detection of right ventricular functional abnormalities in patients with complex right premature ventricular contractions. <i>Nuclear Medicine Communications</i> , <b>2008</b> , 29, 901-6	1.6	2
8	Myocardial uptake of 99mTc-annexin-V and 111In-antimyosin-antibodies after ischemia-reperfusion in rats. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2008</b> , 35, 158-65	8.8	17
7	The many roads to infection imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2008</b> , 35, 848-9	8.8	18
6	ABT-737 Targets Intrinsic Apoptosis during Cooperation of BCL-2 and Oncogenic NRAS in An in Vivo Progression Model of Myelodysplasia/Acute Myeloid Leukaemia. <i>Blood</i> , <b>2008</b> , 112, 848-848	2.2	
5	Topology of the fibrinolytic system within the mural thrombus of human abdominal aortic aneurysms. <i>Journal of Pathology</i> , <b>2007</b> , 212, 20-8	9.4	90
4	Evaluation of 99mTc-UBI 29-41 scintigraphy for specific detection of experimental Staphylococcus aureus prosthetic joint infections. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2007</b> , 34, 1302-9	8.8	51

3	(99m)Tc-annexin V and (111)In-antimyosin antibody uptake in experimental myocardial infarction in rats. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2006</b> , 33, 239-45	8.8	21
2	99mTc-annexin-V functional imaging of luminal thrombus activity in abdominal aortic aneurysms. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2006</b> , 26, 2153-9	9.4	53
1	Imaging apoptosis with (99m)Tc-annexin-V in experimental subacute myocarditis. <i>Journal of Nuclear Medicine</i> , <b>2004</b> , 45, 1081-6	8.9	19