

Laure Sarda-Mantel

List of Publications by Citations

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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	Topology of the fibrinolytic system within the mural thrombus of human abdominal aortic aneurysms. <i>Journal of Pathology</i> , 2007 , 212, 20-8	9.4	90
37	Non-invasive molecular imaging of fibrosis using a collagen-targeted peptidomimetic of the platelet collagen receptor glycoprotein VI. <i>PLoS ONE</i> , 2009 , 4, e5585	3.7	63
36	^{99m} Tc-annexin-V functional imaging of luminal thrombus activity in abdominal aortic aneurysms. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2006 , 26, 2153-9	9.4	53
35	Evaluation of ^{99m} Tc-UBI 29-41 scintigraphy for specific detection of experimental <i>Staphylococcus aureus</i> prosthetic joint infections. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2007 , 34, 1302-9	8.8	51
34	Technetium ^{99m} -labeled annexin V scintigraphy of platelet activation in vegetations of experimental endocarditis. <i>Circulation</i> , 2008 , 117, 781-9	16.7	38
33	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> , 2013 , 122, 2864-76	2.2	36
32	[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> , 2018 , 23,	4.8	23
31	Synthesis and application of lactosylated, ^{99m} Tc chelating albumin for measurement of liver function. <i>Bioconjugate Chemistry</i> , 2010 , 21, 589-96	6.3	22
30	Comparison of ¹⁸ F-fluoro-deoxy-glucose, ¹⁸ F-fluoro-methyl-choline, and ¹⁸ F-DPA714 for positron-emission tomography imaging of leukocyte accumulation in the aortic wall of experimental abdominal aneurysms. <i>Journal of Vascular Surgery</i> , 2012 , 56, 765-73	3.5	21
29	(^{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> , 2006 , 33, 239-45	8.8	21
28	Imaging apoptosis with (^{99m} Tc)-annexin-V in experimental subacute myocarditis. <i>Journal of Nuclear Medicine</i> , 2004 , 45, 1081-6	8.9	19
27	The many roads to infection imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2008 , 35, 848-9	8.8	18
26	Myocardial uptake of ^{99m} Tc-annexin-V and ¹¹¹ In-antimyosin-antibodies after ischemia-reperfusion in rats. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2008 , 35, 158-65	8.8	17
25	The use of technetium- ^{99m} radiolabeled human antimicrobial peptides for infection specific imaging. <i>Mini-Reviews in Medicinal Chemistry</i> , 2008 , 8, 1039-52	3.2	16
24	Immune Reprogramming Precision Photodynamic Therapy of Peritoneal Metastasis by Scalable Stem-Cell-Derived Extracellular Vesicles. <i>ACS Nano</i> , 2021 , 15, 3251-3263	16.7	16
23	Clinical activity of lenalidomide in visceral human immunodeficiency virus-related Kaposi sarcoma. <i>JAMA Dermatology</i> , 2013 , 149, 1319-22	5.1	13
22	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> , 2011 , 8, 1905-12	6.7	10

21	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> , 2016 , 64, 141-148	3.7	10
20	Preclinical validation of 99mTc-annexin A5-128 in experimental autoimmune myocarditis and infective endocarditis: comparison with 99mTc-HYNIC-annexin A5. <i>Molecular Imaging</i> , 2014 , 13,	3.7	9
19	[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> , 2016 , 43, 773-780	2.1	8
18	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> , 2016 , 9, 5	22.4	8
17	Tc-HMPAO-leukocyte scintigraphy for diagnosis and therapy monitoring of skull base osteomyelitis. <i>Laryngoscope Investigative Otolaryngology</i> , 2018 , 3, 218-224	2.8	8
16	Astroglial Connexin 43 Deficiency Protects against LPS-Induced Neuroinflammation: A TSPO Brain µPET Study with [F]FEPPA. <i>Cells</i> , 2020 , 9,	7.9	7
15	Molecular imaging of cartilage. <i>Journal of Nuclear Medicine</i> , 2009 , 50, 1391-3	8.9	6
14	Molecular imaging of platelet activation in thrombus. <i>Journal of Nuclear Cardiology</i> , 2009 , 16, 277-86	2.1	5
13	Localization of the NRAS:BCL-2 complex determines anti-apoptotic features associated with progressive disease in myelodysplastic syndromes. <i>Leukemia Research</i> , 2013 , 37, 312-9	2.7	4
12	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> , 2020 , 45, 591-594	1.8	3
11	Early detection of right ventricular functional abnormalities in patients with complex right premature ventricular contractions. <i>Nuclear Medicine Communications</i> , 2008 , 29, 901-6	1.6	2
10	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> , 2021 , 22,	6.3	2
9	Prognostic Value of Iodine-123-Metaiodobenzylguanidine Scintigraphy in Light-Chain Amyloidosis. <i>Circulation: Cardiovascular Imaging</i> , 2019 , 12, e009465	3.9	1
8	18FDG-PET/CT: a useful tool for the management of patients in infectious diseases. <i>Infectious Diseases</i> , 2017 , 49, 155-157	3.1	1
7	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> , 2012 , 4, 1-7	2.4	1
6	From positron emission tomography to cell analysis of the 18-kDa Translocator Protein in mild traumatic brain injury.. <i>Scientific Reports</i> , 2021 , 11, 24009	4.9	1
5	Évaluation de la TEP au 18F-FDG dans la tuberculose extrapulmonaire : premiers résultats d'une étude pilote observationnelle. <i>Medecine Nucleaire</i> , 2011 , 35, 195-207	0.1	
4	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> , 2018 , 8, 397-406	2.2	

- 3 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. *Blood*, **2014**, 124, 3249-3249 2.2
- 2 ABT-737 Targets Intrinsic Apoptosis during Cooperation of BCL-2 and Oncogenic NRAS in An in Vivo Progression Model of Myelodysplasia/Acute Myeloid Leukaemia. *Blood*, **2008**, 112, 848-848 2.2
- 1 [F]FDG Positron Emission Tomography for Initial Staging and Healing Assessment at the End of Therapy in Lymph Nodes and Bone Tuberculosis. *Frontiers in Medicine*, **2021**, 8, 715115 4.9