

Alberto Signore

List of Publications by Year in descending order

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Version: 2024-02-01

300
papers

10,500
citations

38660

50
h-index

48187

88
g-index

337
all docs

337
docs citations

337
times ranked

8850
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging techniques for assessment of inflammatory bowel disease: Joint ECCO and ESCAR evidence-based consensus guidelines. <i>Journal of Crohn's and Colitis</i> , 2013, 7, 556-585.	0.6	541
2	EANM/SNMMI Guideline for ¹⁸ F-FDG Use in Inflammation and Infection. <i>Journal of Nuclear Medicine</i> , 2013, 54, 647-658.	2.8	496
3	FDG-PET/CT(A) imaging in large vessel vasculitis and polymyalgia rheumatica: joint procedural recommendation of the EANM, SNMMI, and the PET Interest Group (PIG), and endorsed by the ASNC. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1250-1269.	3.3	332
4	NOD mouse colonies around the world- recent facts and figures. <i>Trends in Immunology</i> , 1993, 14, 193-196.	7.5	316
5	Guidelines for the labelling of leucocytes with ^{99m} Tc-HMPAO. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 37, 842-848.	3.3	246
6	Added Value of ^{99m} Tc-HMPAO Labeled Leukocyte SPECT/CT in the Characterization and Management of Patients with Infectious Endocarditis. <i>Journal of Nuclear Medicine</i> , 2012, 53, 1235-1243.	2.8	200
7	The Use of ¹⁸ F-FDG-PET/CT for Diagnosis and Treatment Monitoring of Inflammatory and Infectious Diseases. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-14.	3.3	198
8	Early prediction of endocrine therapy effect in advanced breast cancer patients using ^{99m} Tc-depreotide scintigraphy. <i>Journal of Nuclear Medicine</i> , 2006, 47, 6-13.	2.8	181
9	Guidelines for the labelling of leucocytes with ¹¹¹ In-oxine. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 37, 835-841.	3.3	171
10	Relevance of immune cell and tumor microenvironment imaging in the new era of immunotherapy. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 89.	3.5	157
11	Nuclear medicine imaging of bone infections. <i>Nuclear Medicine Communications</i> , 2006, 27, 633-644.	0.5	151
12	Identification and Characterization of a Ligand-independent Oligomerization Domain in the Extracellular Region of the CD95 Death Receptor. <i>Journal of Biological Chemistry</i> , 1999, 274, 38241-38250.	1.6	148
13	The natural history of lymphocyte subsets infiltrating the pancreas of NOD mice. <i>Diabetologia</i> , 1989, 32, 282-289.	2.9	138
14	Consensus document for the diagnosis of prosthetic joint infections: a joint paper by the EANM, EBJS, and ESR (with ESCMID endorsement). <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 971-988.	3.3	136
15	Clinical indications, image acquisition and data interpretation for white blood cells and anti-granulocyte monoclonal antibody scintigraphy: an EANM procedural guideline. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1816-1831.	3.3	128
16	Imaging of leukocytic infiltration in human cerebral infarcts.. <i>Stroke</i> , 1985, 16, 251-255.	1.0	120
17	Molecular Imaging of Inflammation/Infection: Nuclear Medicine and Optical Imaging Agents and Methods. <i>Chemical Reviews</i> , 2010, 110, 3112-3145.	23.0	116
18	The molecular imaging approach to image infections and inflammation by nuclear medicine techniques. <i>Annals of Nuclear Medicine</i> , 2011, 25, 681-700.	1.2	110

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19	Peptide receptor therapies in neuroendocrine tumors. <i>Journal of Endocrinological Investigation</i> , 2009, 32, 360-369.	1.8	104
20	Recommendations on nuclear and multimodality imaging in IE and CIED infections. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1795-1815.	3.3	103
21	A large retrospective single-centre study to define the best image acquisition protocols and interpretation criteria for white blood cell scintigraphy with ^{99m} Tc-HMPAO-labelled leucocytes in musculoskeletal infections. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 1760-1769.	3.3	97
22	Low-activity (^{2.0} µSv; ⁵⁴ µmCi) radioiodine post-surgical remnant ablation in thyroid cancer: comparison between hormone withdrawal and use of rhTSH in low-risk patients. <i>European Journal of Endocrinology</i> , 2009, 160, 431-436.	1.9	94
23	FDG-PET/CT in infections: the imaging method of choice?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 37, 1986-1991.	3.3	94
24	Value of the first serum thyroglobulin level after total thyroidectomy for the diagnosis of metastases from differentiated thyroid carcinoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1999, 26, 1448-1452.	3.3	92
25	Detection of Osteomyelitis in the Diabetic Foot by Imaging Techniques: A Systematic Review and Meta-analysis Comparing MRI, White Blood Cell Scintigraphy, and FDG-PET. <i>Diabetes Care</i> , 2017, 40, 1111-1120.	4.3	92
26	¹⁸ F-Fluorobenzoyl)Interleukin-2 for PET of Human-Activated T Lymphocytes. <i>Journal of Nuclear Medicine</i> , 2012, 53, 679-686.	2.8	88
27	Nuclear medicine imaging of diabetic foot infection: results of meta-analysis. <i>Nuclear Medicine Communications</i> , 2006, 27, 757-764.	0.5	85
28	Lessons from the NOD mouse for the pathogenesis and immunotherapy of human Type 1 (insulin-dependent) diabetes mellitus. <i>Diabetologia</i> , 1989, 32, 703-708.	2.9	83
29	Characterization of a New Form of Inherited Hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 802-809.	1.1	83
30	Successful treatment with intraarticular infliximab for resistant knee monarthrits in a patient with spondylarthropathy: A role for scintigraphy with ^{99m} Tc-infliximab. <i>Arthritis and Rheumatism</i> , 2005, 52, 1224-1226.	6.7	82
31	Image acquisition and interpretation criteria for ^{99m} Tc-HMPAO-labelled white blood cell scintigraphy: results of a multicentre study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 615-623.	3.3	82
32	Leukocyte and bacteria imaging in prosthetic joint infection. , 2013, 25, 61-77.		81
33	^{99m} Tc-interleukin-2 scintigraphy for the in vivo imaging of vulnerable atherosclerotic plaques. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2006, 33, 117-126.	3.3	78
34	Can Sequential ¹⁸ F-FDG PET/CT Replace WBC Imaging in the Diabetic Foot?. <i>Journal of Nuclear Medicine</i> , 2011, 52, 1012-1019.	2.8	78
35	PET/MRI in infectious and inflammatory diseases: will it be a useful improvement?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012, 39, 745-749.	3.3	78
36	Radiopharmaceuticals for the study of 4 inflammatory processes. <i>Nuclear Medicine Communications</i> , 1997, 18, 437-458.	0.5	76

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37	A joint procedural position statement on imaging in cardiac sarcoidosis: from the Cardiovascular and Inflammation & Infection Committees of the European Association of Nuclear Medicine, the European Association of Cardiovascular Imaging, and the American Society of Nuclear Cardiology. <i>European Heart Journal Cardiovascular Imaging</i> , 2017, 18, 1073-1089.	0.5	74
38	Consensus document for the diagnosis of peripheral bone infection in adults: a joint paper by the EANM, EBJIS, and ESR (with ESCMID endorsement). <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 957-970.	3.3	74
39	Preparation and biodistribution of 99mtechnetium labelled oxidized LDL in man. <i>Atherosclerosis</i> , 1996, 126, 131-141.	0.4	71
40	State of the art of 18F-FDG PET/CT application in inflammation and infection: a guide for image acquisition and interpretation. <i>Clinical and Translational Imaging</i> , 2021, 9, 299-339.	1.1	70
41	Double blind trial of nicotinamide in recent-onset IDDM (the IMDIAB III study). <i>Diabetologia</i> , 1995, 38, 848-852.	2.9	68
42	Diagnostic flowcharts in osteomyelitis, spondylodiscitis and prosthetic joint infection. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 58, 2-19.	0.4	63
43	123I-interleukin-2 scintigraphy for in vivo assessment of intestinal mononuclear cell infiltration in Crohn's disease. <i>Journal of Nuclear Medicine</i> , 2000, 41, 242-9.	2.8	62
44	CT60 Single Nucleotide Polymorphisms of the Cytotoxic T-Lymphocyte-Associated Antigen-4 Gene Region is Associated with Graves' Disease in an Italian Population. <i>Thyroid</i> , 2005, 15, 232-238.	2.4	59
45	A radiopharmaceutical for imaging areas of lymphocytic infiltration: 123I-interleukin-2. Labelling procedure and animal studies. <i>Nuclear Medicine Communications</i> , 1992, 13, 713-722.	0.5	58
46	Imaging bacteria with radiolabelled quinolones, cephalosporins and siderophores for imaging infection: a systematic review. <i>Clinical and Translational Imaging</i> , 2016, 4, 229-252.	1.1	58
47	Role of Combined [68Ga]Ga-DOTA-SST Analogues and [18F]FDG PET/CT in the Management of GEP-NENs: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019, 8, 1032.	1.0	58
48	The development of technetium-99m-labelled interleukin-2: A new radiopharmaceutical for the In vivo detection of mononuclear cell infiltrates in immune-mediated diseases. <i>Nuclear Medicine and Biology</i> , 1997, 24, 579-586.	0.3	53
49	Peptide radiopharmaceuticals for diagnosis and therapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2001, 28, 1555-1565.	3.3	53
50	Consensus document on controversial issues in the diagnosis and treatment of prosthetic joint infections. <i>International Journal of Infectious Diseases</i> , 2010, 14, S67-S77.	1.5	53
51	New frontiers of MRI in Crohn's disease: motility imaging, diffusion-weighted imaging, perfusion MRI, MR spectroscopy, molecular imaging, and hybrid imaging (PET/MRI). <i>Abdominal Imaging</i> , 2012, 37, 974-982.	2.0	53
52	Joint EANM/ESNR and ESCMID-endorsed consensus document for the diagnosis of spine infection (spondylodiscitis) in adults. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 2464-2487.	3.3	53
53	Can iodine-131 whole-body scan be replaced by thyroglobulin measurement in the post-surgical follow-up of differentiated thyroid carcinoma?. <i>Journal of Nuclear Medicine</i> , 1990, 31, 1766-71.	2.8	53
54	99mTc-labeled Rituximab for Imaging B Lymphocyte Infiltration in Inflammatory Autoimmune Disease Patients. <i>Molecular Imaging and Biology</i> , 2012, 14, 637-646.	1.3	52

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55	PET/MR in invasive ductal breast cancer: correlation between imaging markers and histological phenotype. <i>British Journal of Cancer</i> , 2017, 116, 893-902.	2.9	52
56	Staging performance of whole-body DWI, PET/CT and PET/MRI in invasive ductal carcinoma of the breast. <i>International Journal of Oncology</i> , 2017, 51, 281-288.	1.4	52
57	DETECTION OF ACTIVATED LYMPHOCYTES IN ENDOCRINE PANCREAS OF BB/W RATS BY INJECTION OF 123I-INTERLEUKIN-2: AN EARLY SIGN OF TYPE 1 DIABETES. <i>Lancet, The</i> , 1987, 330, 537-540.	6.3	51
58	Imaging active lymphocytic infiltration in coeliac disease with iodine-123-interleukin-2 and the response to diet. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2000, 27, 18-24.	2.2	51
59	A consensus protocol for white blood cells labelling with technetium-99m hexamethylpropylene amine oxime. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1998, 25, 797-799.	3.3	50
60	Nuclear medicine imaging of inflammatory/infective disorders of the abdomen. <i>Nuclear Medicine Communications</i> , 2005, 26, 657-664.	0.5	50
61	Molecular imaging of rheumatoid arthritis by radiolabelled monoclonal antibodies: new imaging strategies to guide molecular therapies. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 37, 386-398.	3.3	50
62	Vitamin E and nicotinamide have similar effects in maintaining residual beta cell function in recent onset insulin-dependent diabetes (the IMDIAB IV study). <i>European Journal of Endocrinology</i> , 1997, 137, 234-239.	1.9	49
63	Non-invasive visualization of tumor infiltrating lymphocytes in patients with metastatic melanoma undergoing immune checkpoint inhibitor therapy: a pilot study. <i>Oncotarget</i> , 2018, 9, 30268-30278.	0.8	49
64	^{99m} Tc-besilesomab (Scintimun [®]) in peripheral osteomyelitis: comparison with ^{99m} Tc-labelled white blood cells. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011, 38, 899-910.	3.3	48
65	Imaging of ¹²⁵ I-Cell Mass and Insulinitis in Insulin-Dependent (Type 1) Diabetes Mellitus. <i>Endocrine Reviews</i> , 2012, 33, 892-919.	8.9	48
66	PET Radiopharmaceuticals for Specific Bacteria Imaging: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019, 8, 197.	1.0	48
67	Somatostatin receptor scintigraphy using ^{99m} Tc-EDDA/HYNIC-TOC in patients with medullary thyroid carcinoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2007, 34, 1635-1645.	3.3	45
68	Troglitazone prevents insulin dependent diabetes in the non-obese diabetic mouse. <i>European Journal of Pharmacology</i> , 1998, 357, 221-225.	1.7	44
69	^{99m} Tc-interleukin-2 and ^{99m} Tc-HMPAO granulocyte scintigraphy in patients with inactive Crohn's disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2003, 30, 374-382.	3.3	44
70	The need of standardization and of large clinical studies in an emerging indication of [¹⁸ F]FDG PET: the autoimmune encephalitis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 353-357.	3.3	44
71	Patient Age Is an Independent Risk Factor of Relapse of Differentiated Thyroid Carcinoma and Improves the Performance of the American Thyroid Association Stratification System. <i>Thyroid</i> , 2020, 30, 713-719.	2.4	43
72	123I-Interleukin-2: biochemical characterization and in vivo use for imaging autoimmune diseases. <i>Nuclear Medicine Communications</i> , 2003, 24, 305-316.	0.5	41

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73	In vivo biodistribution of stem cells using molecular nuclear medicine imaging. <i>Journal of Cellular Physiology</i> , 2011, 226, 1444-1452.	2.0	41
74	In vivo and in vitro evidence that ^{99m} Tc-HYNIC-interleukin-2 is able to detect T lymphocytes in vulnerable atherosclerotic plaques of the carotid artery. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 1710-1719.	3.3	41
75	A multi-centre randomized trial of two different doses of nicotinamide in patients with recent-onset Type 1 diabetes (the IMDIAB VI). <i>Diabetes/Metabolism Research and Reviews</i> , 1999, 15, 181-185.	1.7	40
76	Raised temperature reduces the incidence of diabetes in the NOD mouse. <i>Diabetologia</i> , 1990, 33, 635-637.	2.9	38
77	Histological study of pancreatic beta-cell loss in relation to the insulinitis process in the non-obese diabetic mouse. <i>Histochemistry</i> , 1994, 101, 263-269.	1.9	37
78	In Vivo Imaging of Natural Killer Cell Trafficking in Tumors. <i>Journal of Nuclear Medicine</i> , 2015, 56, 1575-1580.	2.8	37
79	Diagnosis of peripheral bone and prosthetic joint infections: overview on the consensus documents by the EANM, EBJIS, and ESR (with ESCMID endorsement). <i>European Radiology</i> , 2019, 29, 6425-6438.	2.3	36
80	Molecular imaging in atherosclerosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010, 37, 2381-2397.	3.3	35
81	Detection of Insulinitis by Pancreatic Scintigraphy With ^{99m} Tc-Labeled IL-2 and MRI in Patients With LADA (Action LADA 10). <i>Diabetes Care</i> , 2015, 38, 652-658.	4.3	35
82	MRI in the evaluation of facial dermal fillers in normal and complicated cases. <i>European Radiology</i> , 2015, 25, 1431-1442.	2.3	35
83	^{99m} Tc-interleukin-2 scintigraphy as a potential tool for evaluating tumor-infiltrating lymphocytes in melanoma lesions: a validation study. <i>Journal of Nuclear Medicine</i> , 2004, 45, 1647-52.	2.8	35
84	Randomized Trial Comparing Nicotinamide and Nicotinamide Plus Cyclosporin in Recent Onset Insulin-Dependent Diabetes (IMDIAB 1). <i>Diabetic Medicine</i> , 1994, 11, 98-104.	1.2	34
85	CTLA-4 and HLA gene susceptibility to thyroid-associated orbitopathy. <i>Lancet, The</i> , 1999, 354, 1824.	6.3	33
86	Synthesis and Optimization of the Labeling Procedure of ^{99m} Tc-Hynic-Interleukin-2 for In vivo Imaging of Activated T lymphocytes. <i>Molecular Imaging and Biology</i> , 2010, 12, 539-546.	1.3	33
87	About inflammation and infection. <i>EJNMMI Research</i> , 2013, 3, 8.	1.1	33
88	Somatostatin receptor imaging by SPECT and PET in patients with chronic inflammatory disorders: a systematic review. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 2496-2513.	3.3	33
89	Thyroid Cancer Imaging In Vivo by Targeting the Anti-Apoptotic Molecule Galectin-3. <i>PLoS ONE</i> , 2008, 3, e3768.	1.1	33
90	Class-II and IL 2 receptor positive cells in the pancreas of NOD mice. <i>Diabetologia</i> , 1987, 30, 902-905.	2.9	33

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91	Can we produce an image of bacteria with radiopharmaceuticals?. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 1051-1055.	3.3	32
92	Intra-articular infliximab in patients with rheumatoid arthritis and psoriatic arthritis with monoarthritis resistant to local glucocorticoids. Clinical efficacy extended to patients on systemic anti-tumour necrosis factor Å. Annals of the Rheumatic Diseases, 2008, 67, 1787-1790.	0.5	32
93	New approach for in vivo detection of insulinitis in type I diabetes: activated lymphocyte targeting with 123I-labelled interleukin 2. European Journal of Endocrinology, 1994, 131, 431-437.	1.9	31
94	THE DEVELOPING ROLE OF CYTOKINES FOR IMAGING INFLAMMATION AND INFECTION. Cytokine, 2000, 12, 1445-1454.	1.4	31
95	Pharmacokinetic modelling of N-(4-[18F]fluorobenzoyl)interleukin-2 binding to activated lymphocytes in an xenograft model of inflammation. European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 1551-1560.	3.3	31
96	Nuclear Medicine Imaging in Pediatric Infection or Chronic Inflammatory Diseases. Seminars in Nuclear Medicine, 2017, 47, 286-303.	2.5	31
97	18-fluorodeoxyglucose positron emission tomography in nonendocrine neoplastic disorders of the gastrointestinal tract. Gastroenterology, 2003, 125, 1235-1245.	0.6	30
98	Role of scintigraphy with 99mTc-infliximab in predicting the response of intraarticular infliximab treatment in patients with refractory monoarthritis. European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 1339-1347.	3.3	30
99	Current Status of Molecular Imaging in Infections. Current Pharmaceutical Design, 2018, 24, 754-771.	0.9	29
100	Current Status of Molecular Imaging in Inflammatory and Autoimmune Disorders. Current Pharmaceutical Design, 2018, 24, 743-753.	0.9	29
101	Hybrid imaging of musculoskeletal infections. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2018, 62, 3-13.	0.4	28
102	Multidisciplinary Management of Neuroendocrine Neoplasia: A Real-World Experience from a Referral Center. Journal of Clinical Medicine, 2019, 8, 910.	1.0	28
103	Tumour angiogenesis pathways: related clinical issues and implications for nuclear medicine imaging. European Journal of Nuclear Medicine and Molecular Imaging, 2002, 29, 699-709.	3.3	27
104	Synthesis of 99mTc-HYNIC-interleukin-12, a new specific radiopharmaceutical for imaging T lymphocytes. European Journal of Nuclear Medicine and Molecular Imaging, 2006, 33, 474-482.	3.3	27
105	Pancreatic scintigraphy with 99mTc-interleukin-2 at diagnosis of type 1 diabetes and after 1 year of nicotinamide therapy. Diabetes/Metabolism Research and Reviews, 2008, 24, 115-122.	1.7	27
106	Prognostic Value of CD25 Expression on Lymphocytes and Tumor Cells in Squamous-Cell Carcinoma of the Head and Neck. Cancer Biotherapy and Radiopharmaceuticals, 2008, 23, 25-33.	0.7	27
107	Involvement of pro-inflammatory cytokines and growth factors in the pathogenesis of Dupuytren's contracture: a novel target for a possible future therapeutic strategy?. Clinical Science, 2015, 129, 711-720.	1.8	27
108	¹¹ C-Hydroxytryptophan Uptake and Metabolism in Endocrine and Exocrine Pancreas. Journal of Nuclear Medicine, 2012, 53, 1755-1763.	2.8	26

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109	Differences in the location and activity of intestinal Crohn's disease lesions between adult and paediatric patients detected with MRI. <i>European Radiology</i> , 2012, 22, 2465-2477.	2.3	26
110	Radiolabelled white blood cell scintigraphy in the work-up of dermal filler complications. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 418-425.	3.3	26
111	Comparison of White Blood Cell Scintigraphy, FDG PET/CT and MRI in Suspected Diabetic Foot Infection: Results of a Large Retrospective Multicenter Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 1645.	1.0	26
112	Imaging of cell trafficking in Crohn's disease. <i>Journal of Cellular Physiology</i> , 2010, 223, 562-571.	2.0	25
113	Biological Therapies for Rheumatoid Arthritis: Progress to Date. <i>BioDrugs</i> , 2013, 27, 329-345.	2.2	25
114	Diabetic Foot Infections: The Diagnostic Challenges. <i>Journal of Clinical Medicine</i> , 2020, 9, 1779.	1.0	25
115	^{99m} Tc-EDDA/HYNIC-TOC in the Management of Medullary Thyroid Carcinoma. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2004, 19, 211-217.	0.7	24
116	High Plasma Levels of Human Chromogranin a and Adrenomedullin in Patients with Pheochromocytoma. <i>Tumori</i> , 2005, 91, 53-58.	0.6	24
117	Labelling of lymphocytes with indium 111 oxine: Effect on cell surface phenotype and antibody-dependent cellular cytotoxicity. <i>Immunology Letters</i> , 1983, 6, 151-154.	1.1	23
118	In vivo imaging of insulinitis in autoimmune diabetes. <i>Journal of Endocrinological Investigation</i> , 1999, 22, 151-158.	1.8	23
119	Assessment of Cancer-Associated Biomarkers by Positron Emission Tomography: Advances and Challenges. <i>Disease Markers</i> , 2002, 18, 211-247.	0.6	23
120	Small animal imaging by single photon emission using pinhole and coded aperture collimation. <i>IEEE Transactions on Nuclear Science</i> , 2005, 52, 573-579.	1.2	23
121	Receptor Binding Ligands to Image Infection. <i>Current Pharmaceutical Design</i> , 2008, 14, 3316-3325.	0.9	23
122	Radiolabeled Humanized Anti-CD3 Monoclonal Antibody Visilizumab for Imaging Human T-Lymphocytes. <i>Journal of Nuclear Medicine</i> , 2009, 50, 1683-1691.	2.8	23
123	Use of a ^{99m} Tc labeled anti-TNF α monoclonal antibody in Crohn's disease: in vitro and in vivo studies. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2007, 51, 334-42.	0.4	23
124	Evidence-based guideline of the European Association of Nuclear Medicine (EANM) on imaging infection in vascular grafts. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 3430-3451.	3.3	23
125	CD95 and CD95-ligand expression in endocrine pancreas of NOD, NOR and BALB/c mice. <i>Diabetologia</i> , 1997, 40, 1476-1479.	2.9	22
126	Diagnosis of Vascular Prosthesis Infection: PET or SPECT?. <i>Journal of Nuclear Medicine</i> , 2007, 48, 1227-1229.	2.8	22

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127	123I-Interleukin-2 uptake in squamous cell carcinoma of the head and neck carcinoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2008, 35, 281-286.	3.3	22
128	Somatostatin receptor scintigraphy in patients with rheumatoid arthritis and secondary Sjögren's syndrome treated with Infliximab: a pilot study. <i>EJNMMI Research</i> , 2016, 6, 49.	1.1	22
129	Pre-clinical evaluation of eight DOTA coupled gastrin-releasing peptide receptor (GRP-R) ligands for in vivo targeting of receptor-expressing tumors. <i>EJNMMI Research</i> , 2016, 6, 17.	1.1	22
130	Imaging Modalities for the Diagnosis of Vascular Graft Infections: A Consensus Paper amongst Different Specialists. <i>Journal of Clinical Medicine</i> , 2020, 9, 1510.	1.0	22
131	The need of shared diagnostic protocols. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 58, 1.	0.4	22
132	123I-Interleukin-2 Scintigraphy: A New Approach to Assess Disease Activity in Autoimmunity. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 1996, 9, 139-44.	0.4	21
133	^{99m} Tc-anti-TNF- α antibody for the imaging of disease activity in pulmonary sarcoidosis. <i>European Respiratory Journal</i> , 2016, 47, 1198-1207.	3.1	21
134	New SPECT and PET Radiopharmaceuticals for Imaging Inflammatory Diseases: A Narrative Review. <i>Seminars in Nuclear Medicine</i> , 2018, 48, 261-276.	2.5	21
135	Fas and Fas ligand-mediated apoptosis and its role in autoimmune diabetes. , 1998, 14, 197-206.		20
136	Prognostic relevance of pancreatic uptake of technetium-99m labelled human polyclonal immunoglobulins in patients with type 1 diabetes. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1998, 25, 503-508.	3.3	20
137	Inflammatory bowel diseases: clinical update of practical guidelines. <i>Nuclear Medicine Communications</i> , 2005, 26, 649-655.	0.5	20
138	New radiopharmaceuticals for imaging rheumatoid arthritis. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2006, 50, 217-25.	0.4	20
139	Biological evaluation of a polyvinyl siloxane impression material. <i>Dental Materials</i> , 2005, 21, 371-374.	1.6	19
140	^{99m} Tc-interleukin-2 scintigraphy in normal subjects and in patients with autoimmune thyroid diseases: a feasibility study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2008, 35, 2286-2293.	3.3	19
141	Decontamination of Root Canals with the Gallium-Aluminum-Arsenide Laser: An <i>in Vitro</i> Study. <i>Photomedicine and Laser Surgery</i> , 2008, 26, 367-370.	2.1	19
142	In-vivo imaging of tumor-infiltrating immune cells: implications for cancer immunotherapy. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 62, 56-77.	0.4	19
143	Radiolabelled Probes Targeting Infection and Inflammation for Personalized Medicine. <i>Current Pharmaceutical Design</i> , 2014, 20, 2338-2345.	0.9	18
144	Leukocyte Imaging of the Diabetic Foot. <i>Current Pharmaceutical Design</i> , 2018, 24, 1270-1276.	0.9	18

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145	Imaging T-lymphocytes in inflammatory diseases: a nuclear medicine approach. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2014, 58, 237-57.	0.4	18
146	Radiolabelled Peptides and Monoclonal Antibodies for Therapy Decision Making in Inflammatory Diseases. Current Pharmaceutical Design, 2008, 14, 2401-2414.	0.9	17
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