

Alberto Signore

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289
papers

7,861
citations

45
h-index

75
g-index

337
ext. papers

9,309
ext. citations

6
avg, IF

5.79
L-index

#	Paper	IF	Citations
289	Imaging techniques for assessment of inflammatory bowel disease: joint ECCO and ESGAR evidence-based consensus guidelines. <i>Journal of Crohn's and Colitis</i> , 2013 , 7, 556-85	1.5	438
288	EANM/SNMMI guideline for 18F-FDG use in inflammation and infection. <i>Journal of Nuclear Medicine</i> , 2013 , 54, 647-58	8.9	358
287	NOD mouse colonies around the world--recent facts and figures. <i>Trends in Immunology</i> , 1993 , 14, 193-6		282
286	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	8.8	177
285	Guidelines for the labelling of leucocytes with (99m)Tc-HMPAO. Inflammation/Infection Taskgroup of the European Association of Nuclear Medicine. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010 , 37, 842-8	8.8	162
284	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, 623036		141
283	Added value of 99mTc-HMPAO-labeled leukocyte SPECT/CT in the characterization and management of patients with infectious endocarditis. <i>Journal of Nuclear Medicine</i> , 2012 , 53, 1235-43	8.9	141
282	The natural history of lymphocyte subsets infiltrating the pancreas of NOD mice. <i>Diabetologia</i> , 1989 , 32, 282-9	10.3	135
281	Guidelines for the labelling of leucocytes with (111)In-oxine. Inflammation/Infection Taskgroup of the European Association of Nuclear Medicine. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010 , 37, 835-41	8.8	131
280	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, 38241-50	5.4	120
279	Imaging of leukocytic infiltration in human cerebral infarcts. <i>Stroke</i> , 1985 , 16, 251-5	6.7	115
278	Molecular imaging of inflammation/infection: nuclear medicine and optical imaging agents and methods. <i>Chemical Reviews</i> , 2010 , 110, 3112-45	68.1	110
277	Peptide receptor therapies in neuroendocrine tumors. <i>Journal of Endocrinological Investigation</i> , 2009 , 32, 360-9	5.2	92
276	The molecular imaging approach to image infections and inflammation by nuclear medicine techniques. <i>Annals of Nuclear Medicine</i> , 2011 , 25, 681-700	2.5	87
275	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	8.8	85
274	Nuclear medicine imaging of bone infections. <i>Nuclear Medicine Communications</i> , 2006 , 27, 633-44	1.6	85
273	FDG-PET/CT in infections: the imaging method of choice?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010 , 37, 1986-91	8.8	82

272	Lessons from the NOD mouse for the pathogenesis and immunotherapy of human type 1 (insulin-dependent) diabetes mellitus. <i>Diabetologia</i> , 1989 , 32, 703-8	10.3	81
271	Consensus document for the diagnosis of prosthetic joint infections: a joint paper by the EANM, EBJIS, and ESR (with ESCMID endorsement). <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019 , 46, 971-988	8.8	80
270	Characterization of a new form of inherited hypercholesterolemia: familial recessive hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 19, 802-9	9.4	79
269	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, 1448-52	8.8	77
268	Low-activity (2.0 GBq; 54 mCi) 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, 431-6	6.5	74
267	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, 1760-9	8.8	73
266	Nuclear medicine imaging of diabetic foot infection: results of meta-analysis. <i>Nuclear Medicine Communications</i> , 2006 , 27, 757-64	1.6	70
265	^{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, 117-26	8.8	69
264	N-(4- ¹⁸ F-fluorobenzoyl)interleukin-2 for PET of human-activated T lymphocytes. <i>Journal of Nuclear Medicine</i> , 2012 , 53, 679-86	8.9	68
263	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, 1224-6		68
262	Radiopharmaceuticals for the study of inflammatory processes: a review. <i>Nuclear Medicine Communications</i> , 1997 , 18, 437-55	1.6	67
261	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, 1111-19	14.6	64
260	Can sequential ¹⁸ F-FDG PET/CT replace WBC imaging in the diabetic foot?. <i>Journal of Nuclear Medicine</i> , 2011 , 52, 1012-9	8.9	64
259	Leukocyte and bacteria imaging in prosthetic joint infection. <i>European Cells and Materials</i> , 2013 , 25, 61-77	7.3	64
258	Double blind trial of nicotinamide in recent-onset IDDM (the IMDIAB III study). <i>Diabetologia</i> , 1995 , 38, 848-52	10.3	62
257	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, 615-23	8.8	61
256	Preparation and biodistribution of ^{99m} technetium labelled oxidized LDL in man. <i>Atherosclerosis</i> , 1996 , 126, 131-41	3.1	61
255	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	8.8	59

254	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	8.9	59
253	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	1.6	57
252	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, 232-8	6.2	55
251	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	8.9	53
250	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, 579-86	2.1	48
249	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	12.8	46
248	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		46
247	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	4.1	45
246	Consensus document on controversial issues in the diagnosis and treatment of prosthetic joint infections. <i>International Journal of Infectious Diseases</i> , 2010 , 14 Suppl 4, S67-77	10.5	45
245	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 , 2, 537-40	4.0	45
244	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, 974-82		43
243	Imaging bacteria with radiolabelled quinolones, cephalosporins and siderophores for imaging infection: a systematic review. <i>Clinical and Translational Imaging</i> , 2016 , 4, 229-252	2	43
242	Imaging of β cell mass and insulinitis in insulin-dependent (Type 1) diabetes mellitus. <i>Endocrine Reviews</i> , 2012 , 33, 892-919	27.2	42
241	Troglitazone prevents insulin dependent diabetes in the non-obese diabetic mouse. <i>European Journal of Pharmacology</i> , 1998 , 357, 221-5	5.3	42
240	A consensus protocol for white blood cells labelling with technetium-99m hexamethylpropylene amine oxime. International Society of Radiolabeled Blood Elements (ISORBE). <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1998 , 25, 797-9	8.8	42
239	Peptide radiopharmaceuticals for diagnosis and therapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2001 , 28, 1555-65	8.8	42
238	In vivo biodistribution of stem cells using molecular nuclear medicine imaging. <i>Journal of Cellular Physiology</i> , 2011 , 226, 1444-52	7	41
237	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, 386-98	8.8	40

236	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, 234-9	6.5	39
235	99mTc-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, 374-82	8.8	39
234	Nuclear medicine imaging of inflammatory/infective disorders of the abdomen. <i>Nuclear Medicine Communications</i> , 2005 , 26, 657-64	1.6	39
233	Somatostatin receptor scintigraphy using 99mTc-EDDA/HYNIC-TOC in patients with medullary thyroid carcinoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2007 , 34, 1635-45	8.8	38
232	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	3.3	37
231	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	4.4	37
230	Raised temperature reduces the incidence of diabetes in the NOD mouse. <i>Diabetologia</i> , 1990 , 33, 635-7	10.3	37
229	(99m)Tc-labeled rituximab for imaging B lymphocyte infiltration in inflammatory autoimmune disease patients. <i>Molecular Imaging and Biology</i> , 2012 , 14, 637-46	3.8	36
228	99mTc-besilesomab (Scintimun) in peripheral osteomyelitis: comparison with 99mTc-labelled white blood cells. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2011 , 38, 899-910	8.8	36
227	¹²³ I-Interleukin-2: biochemical characterization and in vivo use for imaging autoimmune diseases. <i>Nuclear Medicine Communications</i> , 2003 , 24, 305-16	1.6	36
226	Histological study of pancreatic beta-cell loss in relation to the insulinitis process in the non-obese diabetic mouse. <i>Histochemistry</i> , 1994 , 101, 263-9		35
225	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	8.8	34
224	Role of Combined [Ga]Ga-DOTA-SST Analogues and [F]FDG PET/CT in the Management of GEP-NENs: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	34
223	PET/MR in invasive ductal breast cancer: correlation between imaging markers and histological phenotype. <i>British Journal of Cancer</i> , 2017 , 116, 893-902	8.7	32
222	Molecular imaging in atherosclerosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010 , 37, 2381-97	8.8	32
221	Class-II and IL2 receptor positive cells in the pancreas of NOD mice. <i>Diabetologia</i> , 1987 , 30, 902-5	10.3	31
220	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, 1710-9	8.8	30
219	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, 181-5	7.5	30

218	99mTc-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	8.9	30
217	In Vivo Imaging of Natural Killer Cell Trafficking in Tumors. <i>Journal of Nuclear Medicine</i> , 2015 , 56, 1575-80	8.9	29
216	New approach for in vivo detection of insulinitis in type I diabetes: activated lymphocyte targeting with 123I-labelled interleukin 2. <i>European Journal of Endocrinology</i> , 1994 , 131, 431-7	6.5	29
215	Randomized trial comparing nicotinamide and nicotinamide plus cyclosporin in recent onset insulin-dependent diabetes (IMDIAB 1). The IMDIAB Study Group. <i>Diabetic Medicine</i> , 1994 , 11, 98-104	3.5	29
214	MRI in the evaluation of facial dermal fillers in normal and complicated cases. <i>European Radiology</i> , 2015 , 25, 1431-42	8	28
213	The developing role of cytokines for imaging inflammation and infection. <i>Cytokine</i> , 2000 , 12, 1445-54	4	28
212	Thyroid cancer imaging in vivo by targeting the anti-apoptotic molecule galectin-3. <i>PLoS ONE</i> , 2008 , 3, e3768	3.7	28
211	Diagnostic flowcharts in osteomyelitis, spondylodiscitis and prosthetic joint infection. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2014 , 58, 2-19	1.4	28
210	Detection of insulinitis by pancreatic scintigraphy with 99mTc-labeled IL-2 and MRI in patients with LADA (Action LADA 10). <i>Diabetes Care</i> , 2015 , 38, 652-8	14.6	27
209	PET Radiopharmaceuticals for Specific Bacteria Imaging: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	26
208	Pharmacokinetic modelling of N-(4-[(18)F]fluorobenzoyl)interleukin-2 binding to activated lymphocytes in an xenograft model of inflammation. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012 , 39, 1551-60	8.8	26
207	Tumour angiogenesis pathways: related clinical issues and implications for nuclear medicine imaging. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2002 , 29, 699-709	8.8	26
206	CTLA-4 and HLA gene susceptibility to thyroid-associated orbitopathy. <i>Lancet, The</i> , 1999 , 354, 1824	40	26
205	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	8.8	25
204	Role of scintigraphy with 99mTc-infliximab in predicting the response of intraarticular infliximab treatment in patients with refractory monoarthritis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012 , 39, 1339-47	8.8	25
203	18-fluorodeoxyglucose positron emission tomography in nonendocrine neoplastic disorders of the gastrointestinal tract. <i>Gastroenterology</i> , 2003 , 125, 1235-45	13.3	25
202	Nuclear Medicine Imaging in Pediatric Infection or Chronic Inflammatory Diseases. <i>Seminars in Nuclear Medicine</i> , 2017 , 47, 286-303	5.4	24
201	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, 2465-77	8	24

200	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, 539-46	3.8	24
199	Prognostic value of CD25 expression on lymphocytes and tumor cells in squamous-cell carcinoma of the head and neck. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2008 , 23, 25-33	3.9	24
198	Synthesis of ^{99m} Tc-HYNIC-interleukin-12, a new specific radiopharmaceutical for imaging T lymphocytes. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2006 , 33, 474-82	8.8	24
197	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 alpha. <i>Annals of the Rheumatic Diseases</i> , 2008 , 67, 1787-90	2.4	23
196	^{99m} Tc-EDDA/HYNIC-TOC in the management of medullary thyroid carcinoma. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2004 , 19, 211-7	3.9	23
195	About inflammation and infection. <i>EJNMMI Research</i> , 2013 , 3, 8	3.6	22
194	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, 418-25	8.8	22
193	Involvement of pro-inflammatory cytokines and growth factors in the pathogenesis of Dupuytren's contracture: a novel target for a possible future therapeutic strategy?. <i>Clinical Science</i> , 2015 , 129, 711-20	6.5	22
192	Radiolabeled humanized anti-CD3 monoclonal antibody visilizumab for imaging human T-lymphocytes. <i>Journal of Nuclear Medicine</i> , 2009 , 50, 1683-91	8.9	22
191	Pancreatic scintigraphy with ^{99m} Tc-interleukin-2 at diagnosis of type 1 diabetes and after 1 year of nicotinamide therapy. <i>Diabetes/Metabolism Research and Reviews</i> , 2008 , 24, 115-22	7.5	22
190	Use of a ^{99m} Tc labeled anti-TNFalpha 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	1.4	22
189	Biological therapies for rheumatoid arthritis: progress to date. <i>BioDrugs</i> , 2013 , 27, 329-45	7.9	21
188	Imaging of cell trafficking in Crohn's disease. <i>Journal of Cellular Physiology</i> , 2010 , 223, 562-71	7	21
187	Assessment of cancer-associated biomarkers by positron emission tomography: advances and challenges. <i>Disease Markers</i> , 2002 , 18, 211-47	3.2	21
186	Labelling of lymphocytes with indium 111 oxine: effect on cell surface phenotype and antibody-dependent cellular cytotoxicity. <i>Immunology Letters</i> , 1983 , 6, 151-4	4.1	21
185	Hybrid imaging of musculoskeletal infections. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2018 , 62, 3-13	1.4	21
184	¹¹ C-hydroxytryptophan uptake and metabolism in endocrine and exocrine pancreas. <i>Journal of Nuclear Medicine</i> , 2012 , 53, 1755-63	8.9	20
183	CD95 and CD95-ligand expression in endocrine pancreas of NOD, NOR and BALB/c mice. <i>Diabetologia</i> , 1997 , 40, 1476-9	10.3	20

182	Early prediction of endocrine therapy effect in advanced breast cancer patients using 99mTc-depreotide scintigraphy. <i>Journal of Nuclear Medicine</i> , 2006 , 47, 6-13	8.9	20
181	New radiopharmaceuticals for imaging rheumatoid arthritis. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2006 , 50, 217-25	1.4	20
180	Receptor binding ligands to image infection. <i>Current Pharmaceutical Design</i> , 2008 , 14, 3316-25	3.3	19
179	(123)I-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, 281-6	8.8	19
178	Diagnosis of vascular prosthesis infection: PET or SPECT?. <i>Journal of Nuclear Medicine</i> , 2007 , 48, 1227-9	8.9	19
177	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	8.8	18
176	High Plasma Levels of Human Chromogranin a and Adrenomedullin in Patients with Pheochromocytoma. <i>Tumori</i> , 2005 , 91, 53-58	1.7	18
175	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	3.6	17
174	Multidisciplinary Management of Neuroendocrine Neoplasia: A Real-World Experience from a Referral Center. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	17
173	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, 503-8	8.8	17
172	Radiolabelled peptides and monoclonal antibodies for therapy decision making in inflammatory diseases. <i>Current Pharmaceutical Design</i> , 2008 , 14, 2401-14	3.3	17
171	Inflammatory bowel diseases: clinical update of practical guidelines. <i>Nuclear Medicine Communications</i> , 2005 , 26, 649-55	1.6	17
170	Biological evaluation of a polyvinyl siloxane impression material. <i>Dental Materials</i> , 2005 , 21, 371-4	5.7	17
169	In vivo imaging of insulinitis in autoimmune diabetes. <i>Journal of Endocrinological Investigation</i> , 1999 , 22, 151-8	5.2	17
168	Current Status of Molecular Imaging in Infections. <i>Current Pharmaceutical Design</i> , 2018 , 24, 754-771	3.3	17
167	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	1.4	17
166	Targeting T and B lymphocytes with radiolabelled antibodies for diagnostic and therapeutic applications. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2010 , 54, 654-76	1.4	17
165	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	8	16

164	I-interleukin-2 scintigraphy: a new approach to assess disease activity in autoimmunity. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 1996 , 9 Suppl 1, 139-44	1.6	16
163	Fas and Fas ligand-mediated apoptosis and its role in autoimmune diabetes. <i>Diabetes/metabolism Reviews</i> , 1998 , 14, 197-206		16
162	Decontamination of root canals with the gallium-aluminum-arsenide laser: an in vitro study. <i>Photomedicine and Laser Surgery</i> , 2008 , 26, 367-70		16
161	^{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, 2286-93	8.8	16
160	Small animal imaging by single photon emission using pinhole and coded aperture collimation. <i>IEEE Transactions on Nuclear Science</i> , 2005 , 52, 573-579	1.7	16
159	Current Status of Molecular Imaging in Inflammatory and Autoimmune Disorders. <i>Current Pharmaceutical Design</i> , 2018 , 24, 743-753	3.3	16
158	Receptor targeting agents for imaging inflammation/infection: where are we now?. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2006 , 50, 236-42	1.4	16
157	Receptor-mediated tumor targeting with radiolabeled peptides: there is more to it than somatostatin analogs. <i>Journal of Nuclear Medicine</i> , 2006 , 47, 1904-7	8.9	16
156	Imaging T-lymphocytes in inflammatory diseases: a nuclear medicine approach. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2014 , 58, 237-57	1.4	16
155	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	6.2	15
154	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	3.6	15
153	FDG-PET in infectious and inflammatory disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2003 , 30, 1571-3	8.8	15
152	New SPECT and PET Radiopharmaceuticals for Imaging Inflammatory Diseases: A Meta-analysis of the Last 10 Years. <i>Seminars in Nuclear Medicine</i> , 2018 , 48, 261-276	5.4	14
151	High sensitive thyroglobulin assay on thyroxine therapy: can it avoid stimulation test in low and high risk differentiated thyroid carcinoma patients?. <i>Hormone and Metabolic Research</i> , 2013 , 45, 664-8	3.1	14
150	Synthesis and evaluation of ^{99m} Tc-labelled monoclonal antibody 1D09C3 for molecular imaging of major histocompatibility complex class II protein expression. <i>Molecular Imaging and Biology</i> , 2011 , 13, 930-9	3.8	14
149	Fever of unknown origin, infection of subcutaneous devices, brain abscesses and endocarditis. <i>Nuclear Medicine Communications</i> , 2006 , 27, 213-22	1.6	14
148	Radiolabelled lymphokines and growth factors for in vivo imaging of inflammation, infection and cancer. <i>Trends in Immunology</i> , 2003 , 24, 395-402	14.4	14
147	Combination of nicotinamide and steroid versus nicotinamide in recent-onset IDDM. The IMDIAB II Study. <i>Diabetes Care</i> , 1994 , 17, 897-900	14.6	14

146	Tolbutamide reduces the incidence of diabetes mellitus, but not insulinitis, in the non-obese-diabetic mouse. <i>Diabetologia</i> , 1993 , 36, 487-92	10.3	14
145	⁶⁷ Tc-anti-TNF- α antibody for the imaging of disease activity in pulmonary sarcoidosis. <i>European Respiratory Journal</i> , 2016 , 47, 1198-207	13.6	13
144	Radiolabelled probes targeting infection and inflammation for personalized medicine. <i>Current Pharmaceutical Design</i> , 2014 , 20, 2338-45	3.3	13
143	VEGF in nuclear medicine: Clinical application in cancer and future perspectives (Review). <i>International Journal of Oncology</i> , 2016 , 49, 437-47	4.4	13
142	Prognostic value of FDG uptake by the bone marrow in squamous cell carcinoma of the head and neck. <i>Nuclear Medicine Communications</i> , 2008 , 29, 431-5	1.6	12
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10 Radiological Imaging of Vascular Graft Infection 118-134

9 Nuclear Medicine Imaging of Infections: Techniques, Acquisition Protocols and Interpretation Criteria 147-167

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