

Alberto Signore

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/1880043/alberto-signore-publications-by-year.pdf>

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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	Gamma camera imaging of benign thyroid diseases 2022 ,		
288	Role of [F]FDG PET/CT in the management of G1 gastro-entero-pancreatic neuroendocrine tumors.. <i>Endocrine</i> , 2022 , 1	4	1
287	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 , 1	8.8	3
286	Lymphopenia in patients affected by SARS-CoV-2 infection is caused by margination of lymphocytes in large bowel: an [F]FDG PET/CT study.. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022 , 1	8.8	1
285	Gamma camera imaging of inflammatory bowel diseases 2022 , 494-502		
284	PET Imaging of Autoimmune Diseases and Inflammatory Bowel Diseases 2021 ,		
283	Molecular Imaging of Vulnerable Coronary Plaque with Radiolabeled Somatostatin Receptors (SSTR). <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
282	Synthesis and Biodistribution of Tc-Labeled PLGA Nanoparticles by Microfluidic Technique. <i>Pharmaceutics</i> , 2021 , 13,	6.4	3
281	In Vivo Imaging of Thyroid Cancer with Tc-TR1401 and Tc-TR1402: A Comparison Study in Dogs. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
280	An easy and practical guide for imaging infection/inflammation by [F]FDG PET/CT. <i>Clinical and Translational Imaging</i> , 2021 , 9, 1-15	2	2
279	[F]FDG-PET/CT and long-term responses to everolimus in advanced neuroendocrine neoplasia. <i>Journal of Endocrinological Investigation</i> , 2021 , 44, 811-818	5.2	1
278	Nuclear Medicine Imaging of Infections and Inflammation of Central Nervous System and of the Head and Neck Structures 2021 , 167-181		
277	Molecular Imaging of Autoimmune Diseases 2021 , 1393-1414		
276	Nuclear Medicine Imaging of Abdominal Infections and Inflammations 2021 , 235-251		
275	Immune cell labelling and tracking: implications for adoptive cell transfer therapies. <i>EJNMMI Radiopharmacy and Chemistry</i> , 2021 , 6, 7	5.8	4
274	In Vitro and In Vivo Evaluation of Tc-Polymyxin B for Specific Targeting of Gram-Bacteria. <i>Biomolecules</i> , 2021 , 11,	5.9	1
273	Extensive Histopathological Characterization of Inflamed Bowel in the Dextran Sulfate Sodium Mouse Model with Emphasis on Clinically Relevant Biomarkers and Targets for Drug Development. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3

272	Recent Advancements in Hematology: Knowledge, Methods and Dissemination, Part 2. <i>Hemato</i> , 2021 , 2, 79-88	0.2	
271	State of the art of F-FDG PET/CT application in inflammation and infection: a guide for image acquisition and interpretation. <i>Clinical and Translational Imaging</i> , 2021 , 9, 1-41	2	9
270	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
269	Imaging Modalities for the Diagnosis of Vascular Graft Infections: A Consensus Paper amongst Different Specialists. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	11
268	Theranostic Designed Near-Infrared Fluorescent Poly (Lactic-co-Glycolic Acid) Nanoparticles and Preliminary Studies with Functionalized VEGF-Nanoparticles. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	6
267	Diabetic Foot Infections: The Diagnostic Challenges. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	10
266	Reply to comment by J.P. Suarez Fernandez on "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> , 2020 , 47, 2503-2504	8.8	
265	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,	5.1	10
264	Radiopharmaceuticals for Breast Cancer and Neuroendocrine Tumors: Two Examples of How Tissue Characterization May Influence the Choice of Therapy. <i>Cancers</i> , 2020 , 12,	6.6	3
263	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
262	Copper-64 labeled nanoparticles for positron emission tomography imaging: a review of the recent literature. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 64, 346-355	1.4	2
261	Nuclear Medicine Imaging of Diabetic Foot Infections 2020 , 145-160		
260	Nuclear Medicine Imaging of Prosthetic Joint Infections 2020 , 119-132		1
259	Nuclear Medicine Imaging of Infection/Inflammation by PET/CT and PET/MR 2020 , 213-235		
258	Nuclear Medicine Imaging of Vascular Graft Infections 2020 , 133-144		
257	Acquisition Protocols and Image Interpretation Criteria Nuclear Medicine Imaging of Infectious Diseases 2020 , 61-71		
256	Handling of Doubtful WBC Scintigraphies in Patients with Suspected Prosthetic Joint Infections. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
255	RE: Tc-HMPAO-leucocyte scintigraphy and [F]FDG-PET/CT in infection. <i>Clinical Otolaryngology</i> , 2020 , 45, 652-653	1.8	1

254	Tc-HYNIC-IL-2 scintigraphy to detect acute rejection in lung transplantation patients: a proof-of-concept study. <i>EJNMMI Research</i> , 2019 , 9, 41	3.6	5
253	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
252	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
251	Immuno-Imaging to Predict Treatment Response in Infection, Inflammation and Oncology. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	10
250	Value of Somatostatin Receptor Scintigraphy with Tc-HYNIC-TOC in Patients with Primary Sjögren Syndrome. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	11
249	PET Radiopharmaceuticals for Specific Bacteria Imaging: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	26
248	The reconstructed natural history of type 1 diabetes mellitus. <i>Nature Reviews Endocrinology</i> , 2019 , 15, 256-257	15.2	3
247	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
246	State of the Art of Natural Killer Cell Imaging: A Systematic Review. <i>Cancers</i> , 2019 , 11,	6.6	6
245	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
244	Multidisciplinary Management of Neuroendocrine Neoplasia: A Real-World Experience from a Referral Center. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	17
243	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
242	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
241	Letter to the Editor regarding Falstie-Jensen et al: "Labeled white blood cell/bone marrow single-photon emission computed tomography with computed tomography fails in diagnosing chronic periprosthetic shoulder joint infection". <i>Journal of Shoulder and Elbow Surgery</i> , 2019 , 28, e250-e251	4.3	
240	Uptake pattern of [68Ga]Ga-DOTA-NOC in tissues: implications for inflammatory diseases. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2019 ,	1.4	1
239	Comparison of 99mTc-UBI 29-41, 99mTc-ciprofloxacin, 99mTc-ciprofloxacin dithiocarbamate and 111In-biotin for targeting experimental Staphylococcus aureus and Escherichia coli foreign-body infections: an ex-vivo study. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2019 , 63, 37-47	1.4	6
238	Labelling and Clinical Performance of Human Leukocytes Labelled with Tc-HMPAO Using Leukokit [®] with Gelofusine versus Leukokit [®] with HES as Sedimentation Agent. <i>Contrast Media and Molecular Imaging</i> , 2019 , 2019, 4368342	3.2	9
237	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

236	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
235	Molecular Imaging of Inflammatory Arthritis and Related Disorders. <i>Seminars in Nuclear Medicine</i> , 2018 , 48, 277-290	5.4	5
234	Lower Gastrointestinal Tract Applications of PET/Computed Tomography and PET/MR Imaging. <i>Radiologic Clinics of North America</i> , 2018 , 56, 821-834	2.3	5
233	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
232	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
231	Diagnostic performance of PET/MR in the evaluation of active inflammation in Crohn disease. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2018 , 8, 62-69	2.2	10
230	Current Status of Molecular Imaging in Infections. <i>Current Pharmaceutical Design</i> , 2018 , 24, 754-771	3.3	17
229	Current Status of Molecular Imaging in Inflammatory and Autoimmune Disorders. <i>Current Pharmaceutical Design</i> , 2018 , 24, 743-753	3.3	16
228	Leukocyte Imaging of the Diabetic Foot. <i>Current Pharmaceutical Design</i> , 2018 , 24, 1270-1276	3.3	7
227	PET/MRI in Inflammatory Diseases 2018 , 123-135		
226	Pharmacokinetic properties of radiolabeled mutant Interleukin-2v: a PET imaging study. <i>Oncotarget</i> , 2018 , 9, 7162-7174	3.3	10
225	Study of Binding Kinetics and Specificity of Tc-SSS-Complex and Tc-HMPAO to Blood Cells. <i>Contrast Media and Molecular Imaging</i> , 2018 , 2018, 5603902	3.2	3
224	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
223	Radiolabelled nanoparticles for cancer diagnosis. <i>Clinical and Translational Imaging</i> , 2018 , 6, 271-292	2	8
222	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
221	Hybrid imaging of musculoskeletal infections. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2018 , 62, 3-13	1.4	21
220	Hybrid imaging in Crohn's disease: from SPECT/CT to PET/MR and new image interpretation criteria. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2018 , 62, 40-55	1.4	11
219	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

218	Nuclear Medicine Imaging in Pediatric Infection or Chronic Inflammatory Diseases. <i>Seminars in Nuclear Medicine</i> , 2017 , 47, 286-303	5-4	24
217	Radiolabeling of VEGF165 with 99mTc to evaluate VEGFR expression in tumor angiogenesis. <i>International Journal of Oncology</i> , 2017 , 50, 2171-2179	4-4	5
216	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
215	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	4-6	64
214	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
213	Non-invasive clinical visualization of tumor infiltrating lymphocytes in patients with metastatic melanoma undergoing immune checkpoint inhibitor therapy: A pilot study.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 3034-3034	2-2	1
212	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
211	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
210	¹¹¹ In-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
209	Isolation and (111)In-Oxine Labeling of Murine NK Cells for Assessment of Cell Trafficking in Orthotopic Lung Tumor Model. <i>Molecular Pharmaceutics</i> , 2016 , 13, 1329-38	5-6	6
208	Comment on: "Diagnosis of Periprosthetic Joint Infection: The Role of Nuclear Medicine May Be Overestimated" by Claudio Diaz-Ledezma, Courtney Lambertson, Paul Lichtstein and Javad Parvizi. <i>Journal of Arthroplasty</i> , 2016 , 31, 551-2	4-4	5
207	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
206	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
205	Evaluation of a Novel Tc-99m Labelled Vitamin B12 Derivative for Targeting Escherichia coli and Staphylococcus aureus In Vitro and in an Experimental Foreign-Body Infection Model. <i>Molecular Imaging and Biology</i> , 2015 , 17, 829-37	3-8	9
204	In Vivo Imaging of Natural Killer Cell Trafficking in Tumors. <i>Journal of Nuclear Medicine</i> , 2015 , 56, 1575-80	8-9	29
203	MRI in the evaluation of facial dermal fillers in normal and complicated cases. <i>European Radiology</i> , 2015 , 25, 1431-42	8	28
202	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
201	The Use of Radiolabeled Somatostatin Analogue in Medical Diagnosis 2015 , 31-34		

200 Somatostatin Receptor Scintigraphy-Spect **2015**, 35-54

199 Somatostatin Receptor Scintigraphy in Inflammation and Infection Imaging **2015**, 153-163

198 In vivo evaluation of TNF-alpha in the lungs of patients affected by sarcoidosis. *BioMed Research International*, **2015**, 2015, 401341 3 10

197 Detection of insulinitis by pancreatic scintigraphy with 99mTc-labeled IL-2 and MRI in patients with LADA (Action LADA 10). *Diabetes Care*, **2015**, 38, 652-8 14.6 27

196 Current status of PET imaging of differentiated thyroid cancer with second generation radiopharmaceuticals. *Quarterly Journal of Nuclear Medicine and Molecular Imaging*, **2015**, 59, 105-15 1.4 3

195 New approaches to image thyroid cancer cells and microenvironment. *Quarterly Journal of Nuclear Medicine and Molecular Imaging*, **2015**, 59, 184-96 1.4 4

194 Reply to comment by Koranda: 99mTc-HMPAO-labelled leucocytes in musculoskeletal infections--the choice of reference tissue for a semiquantitative analysis. *European Journal of Nuclear Medicine and Molecular Imaging*, **2014**, 41, 1030-2 8.8 1

193 (99m)Tc-labeled-rhTSH analogue (TR1401) for imaging poorly differentiated metastatic thyroid cancer. *Thyroid*, **2014**, 24, 1297-308 6.2 10

192 In vivo and in vitro evidence that 99mTc-HYNIC-interleukin-2 is able to detect T lymphocytes in vulnerable atherosclerotic plaques of the carotid artery. *European Journal of Nuclear Medicine and Molecular Imaging*, **2014**, 41, 1710-9 8.8 30

191 Comment on Aksoy et al.: FDG and FDG-labelled leucocyte PET/CT in the imaging of prosthetic joint infection. *European Journal of Nuclear Medicine and Molecular Imaging*, **2014**, 41, 1811-2 8.8 4

190 Infection and inflammation imaging. *Nuclear Medicine and Biology*, **2014**, 41, 488 2.1 2

189 Image acquisition and interpretation criteria for 99mTc-HMPAO-labelled white blood cell scintigraphy: results of a multicentre study. *European Journal of Nuclear Medicine and Molecular Imaging*, **2014**, 41, 615-23 8.8 61

188 Radiolabelled probes targeting infection and inflammation for personalized medicine. *Current Pharmaceutical Design*, **2014**, 20, 2338-45 3.3 13

187 Nuclear Medicine Imaging Modalities: Bone Scintigraphy, PET-CT, SPECT-CT. *Cancer Metastasis - Biology and Treatment*, **2014**, 71-94 1

186 Applications of Molecular Small-Animal Imaging in Inflammation and Infection **2014**, 637-683 0

185 Diagnostic flowcharts in osteomyelitis, spondylodiscitis and prosthetic joint infection. *Quarterly Journal of Nuclear Medicine and Molecular Imaging*, **2014**, 58, 2-19 1.4 28

184 Imaging T-lymphocytes in inflammatory diseases: a nuclear medicine approach. *Quarterly Journal of Nuclear Medicine and Molecular Imaging*, **2014**, 58, 237-57 1.4 16

183 About inflammation and infection. *EJNMMI Research*, **2013**, 3, 8 3.6 22

182	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
181	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
180	Bacterial Osteomyelitis: The Clinician's Point of View 2013 , 15-26		
179	Radiological Imaging of Spine Infection 2013 , 54-74		
178	Radiological Imaging of Abdominal Infections and Inflammatory Disease 2013 , 91-117		
177	Radiological Imaging of Soft Tissue Infections 2013 , 75-90		1
176	Radiological Imaging of Osteomyelitis 2013 , 27-53		
175	Radiological Imaging of Tuberculosis and Human Immunodeficiency Virus 2013 , 135-146		
174	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
173	Biological therapies for rheumatoid arthritis: progress to date. <i>BioDrugs</i> , 2013 , 27, 329-45	7.9	21
172	Nuclear Medicine Imaging of Abdominal Infections and Inflammation 2013 , 229-252		2
171	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
170	EANM/SNMMI guideline for ^{18}F -FDG use in inflammation and infection. <i>Journal of Nuclear Medicine</i> , 2013 , 54, 647-58	8.9	358
169	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
168	Leukocyte and bacteria imaging in prosthetic joint infection. <i>European Cells and Materials</i> , 2013 , 25, 61-74	7.3	64
167	Nuclear Medicine Imaging of Infections and Inflammation of Central Nervous System, Head and Neck Structures 2013 , 165-180		1
166	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
165	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

164	(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
163	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
162	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
161	Role of scintigraphy with ^{99m} Tc-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
160	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, 1235-43	8.9	141
159	¹¹ C-hydroxytryptophan uptake and metabolism in endocrine and exocrine pancreas. <i>Journal of Nuclear Medicine</i> , 2012 , 53, 1755-63	8.9	20
158	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
157	The Role of Nuclear Medicine in Inflammatory Diseases: Drug Targets and Clinical Applications 2012 , 629-679		
156	Development and testing of a new disposable sterile device for labelling white blood cells. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2012 , 56, 400-8	1.4	6
155	Infection Imaging Using SPECT-CT 2011 , 167-185		
154	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
153	^{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	8.8	36
152	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
151	In vivo biodistribution of stem cells using molecular nuclear medicine imaging. <i>Journal of Cellular Physiology</i> , 2011 , 226, 1444-52	7	41
150	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
149	Molecular imaging of inflammation/infection: nuclear medicine and optical imaging agents and methods. <i>Chemical Reviews</i> , 2010 , 110, 3112-45	68.1	110
148	Investigation of ^{99m} Tc-labelling of recombinant human interleukin-2 via hydrazinonicotinamide. <i>Nuclear Medicine and Biology</i> , 2010 , 37, 795-803	2.1	9
147	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

146	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
145	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
144	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
143	Molecular imaging in atherosclerosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2010 , 37, 2381-97	8.8	32
142	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
141	Synthesis and optimization of the labeling procedure of 99mTc-HYNIC-interleukin-2 for in vivo imaging of activated T lymphocytes. <i>Molecular Imaging and Biology</i> , 2010 , 12, 539-46	3.8	24
140	Imaging of cell trafficking in Crohn's disease. <i>Journal of Cellular Physiology</i> , 2010 , 223, 562-71	7	21
139	Monoclonal antibodies for diagnosis and therapy decision making in inflammation/infection. Foreword. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2010 , 54, 571-3	1.4	2
138	An overview of the diagnostic and therapeutic use of monoclonal antibodies in medicine. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2010 , 54, 574-81	1.4	6
137	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
136	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
135	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
134	Peptide receptor therapies in neuroendocrine tumors. <i>Journal of Endocrinological Investigation</i> , 2009 , 32, 360-9	5.2	92
133	The Contribution Of Nuclear Medicine In The Diagnosis Of Bone Metastases. <i>Cancer Metastasis - Biology and Treatment</i> , 2009 , 137-162		1
132	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
131	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
130	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
129	Radiolabelled peptides and monoclonal antibodies for therapy decision making in inflammatory diseases. <i>Current Pharmaceutical Design</i> , 2008 , 14, 2401-14	3.3	17

128	Receptor binding ligands to image infection. <i>Current Pharmaceutical Design</i> , 2008 , 14, 3316-25	3.3	19
127	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
126	(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
125	99mTc-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
124	Pancreatic scintigraphy with 99mTc-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
123	Thyroid cancer imaging in vivo by targeting the anti-apoptotic molecule galectin-3. <i>PLoS ONE</i> , 2008 , 3, e3768	3.7	28
122	Relevance of 99mTc-HYNIC-tir-octreotide scintigraphy in a patient affected by sarcoidosis with lung and joints involvement and secondary Sjogren's syndrome treated with infliximab: case report. <i>European Review for Medical and Pharmacological Sciences</i> , 2008 , 12, 127-30	2.9	8
121	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
120	Diagnosis of vascular prosthesis infection: PET or SPECT?. <i>Journal of Nuclear Medicine</i> , 2007 , 48, 1227-9	8.9	19
119	Annexin V detection of lipopolysaccharide-induced cardiac apoptosis. <i>Shock</i> , 2007 , 27, 69-74	3.4	12
118	Radiopharmaceuticals for imaging chronic lymphocytic inflammation. <i>Brazilian Archives of Biology and Technology</i> , 2007 , 50, 1-13	1.8	5
117	Use of a 99mTc 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	1.4	22
116	Iodine-123-interleukin-2 scintigraphy in metastatic hypernephroma: a pilot study. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2007 , 51, 352-6	1.4	5
115	Synthesis of 99mTc-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
114	99mTc-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
113	Nuclear medicine imaging of bone infections. <i>Nuclear Medicine Communications</i> , 2006 , 27, 633-44	1.6	85
112	Fever of unknown origin, infection of subcutaneous devices, brain abscesses and endocarditis. <i>Nuclear Medicine Communications</i> , 2006 , 27, 213-22	1.6	14
111	Nuclear medicine imaging of diabetic foot infection: results of meta-analysis. <i>Nuclear Medicine Communications</i> , 2006 , 27, 757-64	1.6	70

110	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	8.9	20
109	New radiopharmaceuticals for imaging rheumatoid arthritis. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2006 , 50, 217-25	1.4	20
108	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
107	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
106	CT60 single nucleotide polymorphisms of the cytotoxic T-lymphocyte-associated antigen-4 gene region is associated with GravesDisease in an Italian population. <i>Thyroid</i> , 2005 , 15, 232-8	6.2	55
105	In vivo apoptosis detection with radioiodinated Annexin V in LoVo tumour-bearing mice following Tipifarnib (Zarnestra, R115777) farnesyltransferase inhibitor therapy. <i>Nuclear Medicine and Biology</i> , 2005 , 32, 233-9	2.1	9
104	Nuclear medicine imaging of inflammatory/infective disorders of the abdomen. <i>Nuclear Medicine Communications</i> , 2005 , 26, 657-64	1.6	39
103	Inflammatory bowel diseases: clinical update of practical guidelines. <i>Nuclear Medicine Communications</i> , 2005 , 26, 649-55	1.6	17
102	Biological evaluation of a polyvinyl siloxane impression material. <i>Dental Materials</i> , 2005 , 21, 371-4	5.7	17
101	Successful treatment with intraarticular infliximab for resistant knee monarthritis in a patient with spondylarthropathy: a role for scintigraphy with ^{99m} Tc-infliximab. <i>Arthritis and Rheumatism</i> , 2005 , 52, 1224-6		68
100	High Plasma Levels of Human Chromogranin a and Adrenomedullin in Patients with Pheochromocytoma. <i>Tumori</i> , 2005 , 91, 53-58	1.7	18
99	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
98	^{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
97	Radiolabeled annexin-V for monitoring treatment response in oncology. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2004 , 19, 189-94	3.9	10
96	Radioiodinated recombinant human TSH: a novel radiopharmaceutical for thyroid cancer metastases detection. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2004 , 19, 57-63	3.9	7
95	Scientific production and impact of nuclear medicine in Europe: how do we publish?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2004 , 31, 882-6	8.8	12
94	Diagnosis and followup of TakayasuB arteritis by scintigraphy with radiolabelled interleukin 2. <i>Journal of Rheumatology</i> , 2004 , 31, 1225-7	4.1	2
93	^{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	8.9	30

92	An in vitro study to compare 99mTc-stannous colloids and 99mTc-HMPAO for labelling human leukocytes. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2004 , 48, 229-36	1.4	3
91	123I-Interleukin-2: biochemical characterization and in vivo use for imaging autoimmune diseases. <i>Nuclear Medicine Communications</i> , 2003 , 24, 305-16	1.6	36
90	False-negative Tc-99m MIBI scintigraphy in histopathologically proved recurrent high-grade oligodendroglioma. <i>Clinical Nuclear Medicine</i> , 2003 , 28, 299-301	1.7	3
89	Targeting cytokine/chemokine receptors: a challenge for molecular nuclear medicine. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2003 , 30, 149-56	8.8	9
88	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
87	FDG-PET in infectious and inflammatory disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2003 , 30, 1571-3	8.8	15
86	Reduced cumulative incidence of diabetes but not insulinitis following administration of chimeric human IL-15-murine IgG2b in NOD mice. <i>Diabetes/Metabolism Research and Reviews</i> , 2003 , 19, 464-8	7.5	8
85	Novel PET and SPECT radioligands for visualization of diseased regulatory pathways in breast carcinoma. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2003 , 497, 30-38	1.2	
84	18-fluorodeoxyglucose positron emission tomography in nonendocrine neoplastic disorders of the gastrointestinal tract. <i>Gastroenterology</i> , 2003 , 125, 1235-45	13.3	25
83	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
82	Inflammatory Bowel Diseases: The Use of Radiolabelled Cytokines for In Vivo Evaluation of Inflammatory Activity 2003 , 25-30		
81	The developing role of peptide radiopharmaceuticals in the study of chronic inflammation: new techniques for novel therapeutic options. <i>The Quarterly Journal of Nuclear Medicine: Official Publication of the Italian Association of Nuclear Medicine (AIMN) [and] the International Association of Nuclear Medicine (IAGN)</i> , 2003 , 47, 256-60		5
80	Assessment of cancer-associated biomarkers by positron emission tomography: advances and challenges. <i>Disease Markers</i> , 2002 , 18, 211-47	3.2	21
79	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
78	Nuclear medicine imaging for prediction or early assessment of response to chemotherapy in patients suffering from breast carcinoma. <i>Breast Cancer Research and Treatment</i> , 2002 , 72, 279-86	4.4	9
77	Peptide receptor imaging: advances in the diagnosis of pulmonary diseases. <i>Treatments in Respiratory Medicine</i> , 2002 , 1, 177-83		7
76	Biological imaging for the diagnosis of inflammatory conditions. <i>BioDrugs</i> , 2002 , 16, 241-59	7.9	10
75	Radiolabelled cytokines for imaging chronic inflammation. <i>Brazilian Archives of Biology and Technology</i> , 2002 , 45, 15-23	1.8	7

74	Discordant findings between Tc-99m HMPAO mixed leukocytes and Tc-99m-labeled monoclonal antibody fragments (via LeukoScan) in a patient with pulmonary aspergillosis. <i>Clinical Nuclear Medicine</i> , 2002 , 27, 596	1.7	
73	Peptide radiopharmaceuticals for diagnosis and therapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2001 , 28, 1555-65	8.8	42
72	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
71	The developing role of cytokines for imaging inflammation and infection. <i>Cytokine</i> , 2000 , 12, 1445-54	4	28
70	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
69	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
68	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
67	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
66	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
65	CTLA-4 and HLA gene susceptibility to thyroid-associated orbitopathy. <i>Lancet, The</i> , 1999 , 354, 1824	4.0	26
64	In vivo imaging of insulinitis in autoimmune diabetes. <i>Journal of Endocrinological Investigation</i> , 1999 , 22, 151-8	5.2	17
63	9. Interleukin-2 scintigraphy: An overview. <i>Nuclear Medicine Communications</i> , 1999 , 20, 938	1.6	6
62	Imaging of autoimmune diseases. <i>The Quarterly Journal of Nuclear Medicine: Official Publication of the Italian Association of Nuclear Medicine (AIMN) [and] the International Association of Radiopharmacology (IAR)</i> , 1999 , 43, 100-12		2
61	Troglitazone prevents insulin dependent diabetes in the non-obese diabetic mouse. <i>European Journal of Pharmacology</i> , 1998 , 357, 221-5	5.3	42
60	CD95 ligand expression on alpha cells: protection or killing?. <i>Diabetes/metabolism Reviews</i> , 1998 , 14, 191-2		
59	Fas and Fas ligand-mediated apoptosis and its role in autoimmune diabetes. <i>Diabetes/metabolism Reviews</i> , 1998 , 14, 197-206		16
58	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
57	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

56 Autoimmune diseases **1998**, 139-147

55	Metformin does not alter diabetes incidence in the NOD mouse. <i>Hormone and Metabolic Research</i> , 1997 , 29, 261-3	3.1	8
54	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
53	Radiopharmaceuticals for the study of inflammatory processes: a review. <i>Nuclear Medicine Communications</i> , 1997 , 18, 437-55	1.6	67
52	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
51	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
50	In Vivo Detection of Activated Lymphocytes in Immune- Mediated Diseases by 123I-Interleukin-2 Scintigraphy 1997 , 157-163		
49	Uptake of oxidized LDL by human atherosclerotic plaque. <i>Circulation</i> , 1997 , 96, 2093-4	16.7	5
48	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
47	The effect of metformin on liver blood flow in vivo in normal subjects and patients with non insulin dependent diabetes. <i>Diabetes Research and Clinical Practice</i> , 1996 , 33, 83-7	7.4	6
46	Preparation and biodistribution of 99m technetium labelled oxidized LDL in man. <i>Atherosclerosis</i> , 1996 , 126, 131-41	3.1	61
45	Standardizing experiments with NOD mice. <i>Autoimmunity</i> , 1996 , 24, 127-9	3	2
44	In vivo measurement of immunoglobulin accumulation in the pancreas of recent onset type 1 diabetic patients. <i>Clinical and Experimental Rheumatology</i> , 1996 , 14 Suppl 15, S41-5	2.2	4
43	Effect of metformin on liver insulin metabolism and regional blood flow. <i>Diabetes/metabolism Reviews</i> , 1995 , 11 Suppl 1, S13-21		4
42	Double blind trial of nicotinamide in recent-onset IDDM (the IMDIAB III study). <i>Diabetologia</i> , 1995 , 38, 848-52	10.3	62
41	Receptor ligands. <i>The Quarterly Journal of Nuclear Medicine: Official Publication of the Italian Association of Nuclear Medicine (AIMN) [and] the International Association of Radiopharmacology (IAR)</i> , 1995 , 39, 83-5		
40	SPECT imaging with 111In-octreotide for the localization of pancreatic insulinoma. <i>The Quarterly Journal of Nuclear Medicine: Official Publication of the Italian Association of Nuclear Medicine (AIMN) [and] the International Association of Radiopharmacology (IAR)</i> , 1995 , 39, 111-2		3
39	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

38	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
37	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
36	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
35	99mTc Labelling of Interleukin-2 for in Vivo Targeting of Activated T-Lymphocytes 1994 , 49-52		
34	In Vivo Detection of Lymphocytic Infiltration: Present Status and New Prospects 1994 , 267-271		
33	The effect of a heparin analogue, ITF-5005, on diabetes incidence and insulinitis in the non-obese diabetic mouse. <i>Diabetes Research and Clinical Practice</i> , 1993 , 21, 5-9	7.4	1
32	A simple method for the evaluation of receptor binding capacity of modified cytokines. <i>Journal of Immunological Methods</i> , 1993 , 166, 177-82	2.5	6
31	NOD mouse colonies around the world--recent facts and figures. <i>Trends in Immunology</i> , 1993 , 14, 193-6		282
30	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
29	Immunotherapy with ciamexon in the non obese diabetic (NOD) mouse. <i>Hormone and Metabolic Research</i> , 1992 , 24, 1-4	3.1	4
28	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
27	What future for therapeutic prevention of type 1 (insulin-dependent) diabetes mellitus?. <i>Diabetologia</i> , 1992 , 35, 1093-5	10.3	5
26	A radiopharmaceutical for imaging areas of lymphocytic infiltration: 123I-interleukin-2. Labelling procedure and animal studies. <i>Nuclear Medicine Communications</i> , 1992 , 13, 713-22	1.6	11
25	Clinical remission in patients with IDDM and family history of NIDDM. <i>Lancet, The</i> , 1991 , 337, 1165	4.0	2
24	Raised temperature reduces the incidence of diabetes in the NOD mouse. <i>Diabetologia</i> , 1990 , 33, 635-7	10.3	37
23	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
22	In vivo labelling of activated T lymphocytes by i.v. injection of 123I-IL2 for detection of insulinitis in type 1 diabetes. <i>Progress in Clinical and Biological Research</i> , 1990 , 355, 229-38		5
21	The natural history of lymphocyte subsets infiltrating the pancreas of NOD mice. <i>Diabetologia</i> , 1989 , 32, 282-9	10.3	135

20	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
19	Labelling of interleukin-2 (IL-2) with 123-iodine with retention of its capacity to bind to activated lymphocytes. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 1987 , 89, 301-6	2.3	9
18	In vivo kinetics of 123I-labelled insulin: studies in normal subjects and patients with diabetes mellitus. <i>Nuclear Medicine Communications</i> , 1987 , 8, 779-86	1.6	8
17	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
16	Class-II and IL2 receptor positive cells in the pancreas of NOD mice. <i>Diabetologia</i> , 1987 , 30, 902-5	10.3	31
15	Imaging of leukocytic infiltration in human cerebral infarcts. <i>Stroke</i> , 1985 , 16, 251-5	6.7	115
14	Effect of unlabeled indium oxine and indium tropolone on the function of isolated human lymphocytes. <i>Journal of Nuclear Medicine</i> , 1985 , 26, 612-5	8.9	8
13	Detrimental effect of indium-111 on human lymphocytes. <i>Journal of Nuclear Medicine</i> , 1984 , 25, 830	8.9	3
12	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
11	Epidemiology of Infections in the New Century1-14		
10	Radiological Imaging of Vascular Graft Infection118-134		
9	Nuclear Medicine Imaging of Infections: Techniques, Acquisition Protocols and Interpretation Criteria147-167		
8	Nuclear Medicine Imaging of Inflammatory Diseases291-322		
7	Nuclear Medicine Imaging of Soft Tissue Infections199-215		
6	Nuclear Medicine Imaging of Osteomyelitis: White Blood Cell, Monoclonal Antibody, or Bacterial Imaging?168-186		
5	Nuclear Medicine Imaging of Spondylodiscitis: The Emerging Role of PET187-198		1
4	Nuclear Medicine Imaging of Infections and Inflammatory Diseases of the Abdomen216-240		3
3	Nuclear Medicine Imaging of Vascular Graft Infection: The Added Role of Hybrid Imaging241-254		1

2	Nuclear Medicine Imaging of Tuberculosis and Human Immunodeficiency Virus255-272	1
1	Nuclear Medicine Imaging of Fever of Unknown Origin273-290	2