

Michael M Graham

List of Publications by Year in descending order

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162
papers

8,631
citations

87723

38
h-index

45213

90
g-index

164
all docs

164
docs citations

164
times ranked

8492
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of uptake in pelvis ^{18}F FLT PET-CT images using a 3D localization and segmentation CNN. <i>Medical Physics</i> , 2022, 49, 1585-1598.	1.6	6
2	Theranostics: The Role of Quantitative Nuclear Medicine Imaging. <i>Seminars in Radiation Oncology</i> , 2021, 31, 28-36.	1.0	10
3	Multimodality imaging in a case of multiple pulmonary hyalinizing granulomas - A decade follow-up. <i>Lung India</i> , 2021, 38, 477.	0.3	1
4	Multiparametric magnetic resonance imaging and positron emission tomography findings in neurodegenerative diseases: Current status and future directions. <i>Neuroradiology Journal</i> , 2021, 34, 263-288.	0.6	4
5	Role of FDG PET/CT for detection of primary tumor in patients with extracervical metastases from carcinoma of unknown primary. <i>Clinical Imaging</i> , 2021, 78, 262-270.	0.8	5
6	Quantification of Radiotracer Uptake Into Tissue. , 2021, , 1613-1624.		0
7	“Eye-Black” Sign Secondary to Nivolumab Immunotherapy. <i>Clinical Nuclear Medicine</i> , 2020, 45, 217-219.	0.7	2
8	A 3D deep convolutional neural network approach for the automated measurement of cerebellum tracer uptake in FDG PET-CT scans. <i>Medical Physics</i> , 2020, 47, 1058-1066.	1.6	3
9	Association of gallbladder hyperkinesia with acalculous chronic cholecystitis: A case-control study. <i>Surgery</i> , 2020, 168, 800-808.	1.0	8
10	Prospective Analysis of the Impact of ^{68}Ga -DOTATOC Positron Emission Tomography-Computerized Axial Tomography on Management of Pancreatic and Small Bowel Neuroendocrine Tumors. <i>Pancreas</i> , 2020, 49, 1033-1036.	0.5	6
11	The Future of Nuclear Medicine, Molecular Imaging, and Theranostics. <i>Journal of Nuclear Medicine</i> , 2020, 61, 263S-272S.	2.8	67
12	FLT PET Radiomics for Response Prediction to Chemoradiation Therapy in Head and Neck Squamous Cell Cancer. <i>Tomography</i> , 2019, 5, 161-169.	0.8	28
13	FDG PET based prediction of response in head and neck cancer treatment: Assessment of new quantitative imaging features. <i>PLoS ONE</i> , 2019, 14, e0215465.	1.1	20
14	Clinical Utility of Pretreatment and 3-Month ^{18}F -Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography Standardized Uptake Value in Predicting and Assessing Recurrence in T3-T4 Laryngeal Carcinoma Treated With Definitive Radiation. <i>Annals of Otology, Rhinology and Laryngology</i> , 2019, 128, 595-600.	0.6	4
15	Training Requirements for Theranostics: A Unique Opportunity for Collaboration. <i>Journal of Nuclear Medicine</i> , 2019, 60, 1205-1206.	2.8	1
16	Discordant findings on preoperative imaging for primary hyperparathyroidism and thyroid disease: Choosing the path to follow. <i>Surgery</i> , 2019, 166, 678-685.	1.0	2
17	Appropriate Use Criteria for Somatostatin Receptor PET Imaging in Neuroendocrine Tumors. <i>Journal of Nuclear Medicine</i> , 2018, 59, 66-74.	2.8	228
18	Immune Modulation Therapy and Imaging: Workshop Report. <i>Journal of Nuclear Medicine</i> , 2018, 59, 410-417.	2.8	23

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19	Point: The Existential Threat to Nuclear Medicine. Journal of the American College of Radiology, 2018, 15, 384-386.	0.9	3
20	⁶⁸ Ga-DOTATOC Imaging of Neuroendocrine Tumors: A Systematic Review and Metaanalysis. Journal of Nuclear Medicine, 2017, 58, 1452-1458.	2.8	100
21	Localization of Unknown Primary Site with ⁶⁸ Ga-DOTATOC PET/CT in Patients with Metastatic Neuroendocrine Tumor. Journal of Nuclear Medicine, 2017, 58, 1054-1057.	2.8	29
22	Development of a radiobiological evaluation tool to assess the expected clinical impacts of contouring accuracy between manual and semi-automated segmentation algorithms. , 2017, 2017, 3409-3412.		0
23	How to Achieve Approval of Radiolabeled-PSMA Diagnostic and Therapeutic Agents. Journal of Nuclear Medicine, 2016, 57, 1159-1160.	2.8	0
24	Semiautomated segmentation of head and neck cancers in ¹⁸ F-FDG PET scans: A just-enough interaction approach. Medical Physics, 2016, 43, 2948-2964.	1.6	41
25	Using [¹⁸ F]Fluorothymidine Imaged With Positron Emission Tomography to Quantify and Reduce Hematologic Toxicity Due to Chemoradiation Therapy for Pelvic Cancer Patients. International Journal of Radiation Oncology Biology Physics, 2016, 96, 228-239.	0.4	28
26	Safety and Efficacy of ⁶⁸ Ga-DOTATATE PET/CT for Diagnosis, Staging, and Treatment Management of Neuroendocrine Tumors. Journal of Nuclear Medicine, 2016, 57, 708-714.	2.8	183
27	A Perspective of the Future of Nuclear Medicine Training and Certification. Seminars in Nuclear Medicine, 2016, 46, 88-96.	2.5	12
28	Evaluation of the Efficacy of Targeted Imaging Agents. Journal of Nuclear Medicine, 2016, 57, 653-659.	2.8	6
29	⁶⁸ Ga-DOTATATE Compared with ¹¹¹ In-DTPA-Octreotide and Conventional Imaging for Pulmonary and Gastroenteropancreatic Neuroendocrine Tumors: A Systematic Review and Meta-Analysis. Journal of Nuclear Medicine, 2016, 57, 872-878.	2.8	196
30	Diagnostic Reference Levels of CT Radiation Dose in Whole-Body PET/CT. Journal of Nuclear Medicine, 2016, 57, 238-241.	2.8	25
31	Incidental Meningioma Detected on ¹⁸ F-Fluoride With PET/CT During Initial Staging for Prostate Cancer. Clinical Nuclear Medicine, 2015, 40, 596-597.	0.7	8
32	Roundtable on the Future of Nuclear Medicine Training. Journal of Nuclear Medicine, 2015, 56, 1966-1969.	2.8	2
33	Summary of the UPICT Protocol for ¹⁸ F-FDG PET/CT Imaging in Oncology Clinical Trials. Journal of Nuclear Medicine, 2015, 56, 955-961.	2.8	93
34	Change of Maximum Standardized Uptake Value Slope in Dynamic Triphasic [¹⁸ F]-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography Distinguishes Malignancy From Postradiation Inflammation in Head-and-Neck Squamous Cell Carcinoma: A Prospective Trial. International Journal of Radiation Oncology Biology Physics, 2015, 91, 472-479.	0.4	19
35	FDG PET/CT: EANM procedure guidelines for tumour imaging: version 2.0. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 328-354.	3.3	2,188
36	Highly abnormal SPECT in a patient with left ventricular non-compaction and no evidence of obstructive coronary artery disease. Journal of Nuclear Cardiology, 2015, 22, 579-582.	1.4	1

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37	Diagnostic Yield of FDG-PET/CT, MRI, and CSF Cytology in Non-Biopsiable Neurolymphomatosis as a Herald Sign of Recurrent Non-Hodgkin's Lymphoma. <i>Cureus</i> , 2015, 7, e319.	0.2	6
38	Quantitative Imaging Analysis of FDG PET/CT Imaging for Detection of Central Neurolymphomatosis in a Case of Recurrent Diffuse B-Cell Lymphoma.. <i>Cureus</i> , 2015, 7, e379.	0.2	0
39	Technetium Tc-99m pyrophosphate for cerebrospinal fluid leaks: Radiopharmaceutical considerations. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2014, 54, 45-48.	0.7	4
40	Reply: Ventilationâ€“Perfusion Scanning: Stuck in a Rut, Perhaps, but the Road Ahead Is Not So Clear. <i>Journal of Nuclear Medicine</i> , 2014, 55, 2080-2081.	2.8	0
41	Ventilationâ€“Perfusion Lung Scanning: Stuck in a Rut?. <i>Journal of Nuclear Medicine</i> , 2014, 55, 1395-1396.	2.8	6
42	Urinary Iodine Excretion After Contrast Computed Tomography Scan. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2013, 139, 479.	1.2	36
43	Repeatability of Gallium-68 DOTATOC Positron Emission Tomographic Imaging in Neuroendocrine Tumors. <i>Pancreas</i> , 2013, 42, 937-943.	0.5	23
44	Addendum to the Editorial â€œJoint Guidance on Peptide Receptor Radionuclide Therapy in Neuroendocrine Tumorsâ€œ. <i>Journal of Nuclear Medicine</i> , 2013, 54, 1170.2-1170.	2.8	0
45	Joint Guidance on Peptide Receptor Radionuclide Therapy in Neuroendocrine Tumors. <i>Journal of Nuclear Medicine</i> , 2013, 54, 663-663.	2.8	3
46	Reply: Peptide Receptor Radionuclide Therapy in the United States. <i>Journal of Nuclear Medicine</i> , 2012, 53, 840-840.	2.8	0
47	SNMMI/ABNM Joint Position Statement on Optimizing Training in Nuclear Medicine in the Era of Hybrid Imaging. <i>Journal of Nuclear Medicine</i> , 2012, 53, 1490-1494.	2.8	19
48	Molecular Imaging Training for Nuclear Medicine Residents. <i>Journal of Nuclear Medicine</i> , 2012, 53, 655-657.	2.8	1
49	Comparative effectiveness research for molecular imaging. <i>Journal of Comparative Effectiveness Research</i> , 2012, 1, 113-114.	0.6	0
50	Automated measurement of uptake in cerebellum, liver, and aortic arch in fullâ€“body FDG PET/CT scans. <i>Medical Physics</i> , 2012, 39, 3112-3123.	1.6	16
51	Promise and pitfalls of quantitative imaging in oncology clinical trials. <i>Magnetic Resonance Imaging</i> , 2012, 30, 1301-1312.	1.0	83
52	Clinical Molecular Imaging with Radiotracers: Current Status. <i>Medical Principles and Practice</i> , 2012, 21, 197-208.	1.1	12
53	ACR-SNM Task Force on Nuclear Medicine Training: Report of the Task Force. <i>Journal of the American College of Radiology</i> , 2011, 8, 388-392.	0.9	15
54	Image-Based Biomarkers in Clinical Practice. <i>Seminars in Radiation Oncology</i> , 2011, 21, 157-166.	1.0	13

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55	Components of a Curriculum for Molecular Imaging Scientists. <i>Journal of Nuclear Medicine</i> , 2011, 52, 650-656.	2.8	2
56	ACR-SNM Task Force on Nuclear Medicine Training: Report of the Task Force: TABLE 1. <i>Journal of Nuclear Medicine</i> , 2011, 52, 998-1002.	2.8	19
57	Variations in PET/CT Methodology for Oncologic Imaging at U.S. Academic Medical Centers: An Imaging Response Assessment Team Survey. <i>Journal of Nuclear Medicine</i> , 2011, 52, 311-317.	2.8	96
58	Conjoint Statement of the SNM, ACNM, and ABNM on Credentialing and Delineation of Privileges for Therapeutic Procedures Using Radiopharmaceuticals: TABLE 1.. <i>Journal of Nuclear Medicine</i> , 2011, 52, 323-326.	2.8	6
59	Radiopeptide Imaging and Therapy in the United States. <i>Journal of Nuclear Medicine</i> , 2011, 52, 56S-63S.	2.8	73
60	FDG PET Imaging of Head and Neck Cancers. <i>Methods in Molecular Biology</i> , 2011, 727, 21-31.	0.4	2
61	The PET/CT Report: The Most Important Part of the Study. <i>Journal of Nuclear Medicine</i> , 2010, 51, 5-6.	2.8	9
62	Global Trends in Hybrid Imaging. <i>Radiology</i> , 2010, 257, 498-506.	3.6	44
63	Stability of ^{18}F -Deoxy- ^{18}F Fluorothymidine Standardized Uptake Values in Head and Neck Cancer Over Time. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2010, 25, 361-363.	0.7	3
64	Investigation of the pharmacokinetics of ^{18}F -deoxy- ^{18}F fluorothymidine uptake in the bone marrow before and early after initiation of chemoradiation therapy in head and neck cancer. <i>Nuclear Medicine and Biology</i> , 2010, 37, 433-438.	0.3	19
65	The Clinical Trials Network of the Society of Nuclear Medicine. <i>Seminars in Nuclear Medicine</i> , 2010, 40, 327-331.	2.5	11
66	A single institutional experience of factors affecting successful identification of sentinel lymph node in breast cancer patients. <i>Surgery</i> , 2009, 146, 671-677.	1.0	23
67	Clinical Significance of Postradiotherapy ^{18}F -Fluorodeoxyglucose Positron Emission Tomography Imaging in Management of Head-and-Neck Cancer—A Long-Term Outcome Report. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 74, 9-14.	0.4	108
68	Measurement of Uterine Radiation Exposure from Lymphoscintigraphy Indicates Safety of Sentinel Lymph Node Biopsy during Pregnancy. <i>Annals of Surgical Oncology</i> , 2009, 16, 1143-1147.	0.7	72
69	Kinetic Analysis of ^{18}F -Deoxy- ^{18}F -Fluorothymidine (^{18}F -FLT) in Head and Neck Cancer Patients Before and Early After Initiation of Chemoradiation Therapy. <i>Journal of Nuclear Medicine</i> , 2009, 50, 1028-1035.	2.8	77
70	Cost-effectiveness of medical imaging. <i>Lancet Oncology</i> , The, 2009, 10, 744-745.	5.1	7
71	Epstein-Barr Virus Mimicking Lymphoma on FDG-PET/CT. <i>Clinical Nuclear Medicine</i> , 2009, 34, 891-893.	0.7	25
72	Radionuclide Cisternography in Detecting Cerebrospinal Fluid Leak in Spontaneous Intracranial Hypotension. <i>Clinical Nuclear Medicine</i> , 2009, 34, 410-416.	0.7	16

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73	Single Photon Emission Computed Tomography (SPECT) Should be Routinely Performed for the Detection of Parathyroid Abnormalities Utilizing Technetium-99m Sestamibi Parathyroid Scintigraphy. <i>Clinical Nuclear Medicine</i> , 2009, 34, 651-655.	0.7	61
74	Somatostatin receptor scintigraphy in surveillance of pediatric brain malignancies. <i>Pediatric Blood and Cancer</i> , 2008, 50, 561-566.	0.8	13
75	Posttreatment FDG-PET Uptake in the Supraglottic and Glottic Larynx Correlates With Decreased Quality of Life After Chemoradiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008, 71, 386-392.	0.4	30
76	Preoperative FDG-PET imaging to assess the malignant potential of follicular neoplasms of the thyroid. <i>Otolaryngology - Head and Neck Surgery</i> , 2008, 138, 101-106.	1.1	30
77	Tc-99m Red Blood Cell Imaging in a Patient With Blue Rubber Bleb Nevus Syndrome. <i>Clinical Nuclear Medicine</i> , 2008, 33, 374-376.	0.7	10
78	Pathology and FDG PET Correlation of Residual Lymph Nodes in Head and Neck Cancer After Radiation Treatment. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2007, 30, 264-270.	0.6	63
79	Nuclear Cystometrogram-Determined Bladder Pressure at Onset of Vesicoureteral Reflux Predicts Spontaneous Resolution. <i>Urology</i> , 2007, 69, 767-770.	0.5	10
80	FDG-PET Lymphoma Demonstration Project Invitational Workshop. <i>Academic Radiology</i> , 2007, 14, 330-339.	1.3	27
81	Enhanced Response of Human Head and Neck Cancer Xenograft Tumors to Cisplatin Combined With 2-Deoxy-d-Glucose Correlates With Increased 18F-FDG Uptake as Determined by PET Imaging. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 69, 1222-1230.	0.4	63
82	Positron Emission Tomography-Computerized Tomography in the Management of Head and Neck Cancer. <i>Imaging Decisions (Berlin, Germany)</i> , 2007, 11, 11-23.	0.2	1
83	Evolution of nuclear medicine training: past, present, and future. <i>Journal of Nuclear Medicine</i> , 2007, 48, 257-68.	2.8	18
84	Nuclear Medicine/Radiology Training and Certification Requirements. <i>Academic Radiology</i> , 2006, 13, 1405-1409.	1.3	9
85	Dual-expressing adenoviral vectors encoding the sodium iodide symporter for use in noninvasive radiological imaging of therapeutic gene transfer. <i>Nuclear Medicine and Biology</i> , 2006, 33, 391-398.	0.3	15
86	Duodenal Gastric Duplication Cyst Detection After Roux-en-Y Decompression Using Tc-99m Pertechnetate. <i>Clinical Nuclear Medicine</i> , 2006, 31, 164-165.	0.7	0
87	Use of Lymphoscintigraphy With SPECT/CT for Sentinel Node Localization in a Case of Vaginal Melanoma. <i>Clinical Nuclear Medicine</i> , 2006, 31, 201-202.	0.7	29
88	Consensus recommendations for the use of 18F-FDG PET as an indicator of therapeutic response in patients in National Cancer Institute Trials. <i>Journal of Nuclear Medicine</i> , 2006, 47, 1059-66.	2.8	522
89	Merkel Cell Carcinoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2005, 28, 205-210.	0.6	39
90	Comparison of cardiac to hepatic uptake of 99mTc-tetrofosmin with and without adenosine infusion to predict the presence of haemodynamically significant coronary artery disease. <i>Nuclear Medicine Communications</i> , 2005, 26, 513-518.	0.5	3

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91	The role of FDG PET in management of neck metastasis from head-and-neck cancer after definitive radiation treatment. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 63, 991-999.	0.4	189
92	Noninvasive radiological imaging of pulmonary gene transfer and expression using the human sodium iodide symporter. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2005, 32, 534-540.	3.3	22
93	Can post-RT FDG PET accurately predict the pathologic status in neck dissection after radiation for locally advanced head and neck cancer? In regard to Rogers et al. (<i>Int J Radiat Oncol Biol Phys</i>) Tj ETQq1 1 0.784314.rgBT / Overlock 101	1.0	10
94	The impact of FDG-PET in the management of patients with salivary gland malignancy. <i>Annals of Nuclear Medicine</i> , 2005, 19, 691-694.	1.2	58
95	FDG-PET/CT findings of sarcomatous transformation in neurofibromatosis: a case report. <i>Annals of Nuclear Medicine</i> , 2005, 19, 55-58.	1.2	26
96	The effect of oral contrast on large bowel activity in FDG-PET/CT. <i>Annals of Nuclear Medicine</i> , 2005, 19, 101-108.	1.2	24
97	Benign Lesions in Cancer Patients. <i>Journal of Clinical Oncology</i> , 2005, 23, 640-641.	0.8	30
98	Response Assessment of Aggressive Non-Hodgkin's Lymphoma by Integrated International Workshop Criteria and Fluorine-18 Fluorodeoxyglucose Positron Emission Tomography. <i>Journal of Clinical Oncology</i> , 2005, 23, 4652-4661.	0.8	364
99	Update on 18F-Fluorodeoxyglucose/Positron Emission Tomography and Positron Emission Tomography/Computed Tomography Imaging of Squamous Head and Neck Cancers. <i>Seminars in Nuclear Medicine</i> , 2005, 35, 214-219.	2.5	91
100	Positron Emission Tomography/Computed Tomography Imaging of Head and Neck Tumors: An Atlas. <i>Seminars in Nuclear Medicine</i> , 2005, 35, 220-252.	2.5	12
101	The relationship between standard uptake value (SUV) and Hounsfield Unit (HU) of oral contrast agent for FDG-PET/CT study. <i>Journal of Medical Investigation</i> , 2004, 51, 226-229.	0.2	5
102	Genetically targeted radiotherapy of head and neck squamous cell carcinoma using the sodium-iodide symporter (NIS). <i>Head and Neck</i> , 2004, 26, 265-271.	0.9	17
103	The role of post-radiation therapy fdg pet in prediction of necessity for post-radiation therapy neck dissection in locally advanced head-and-neck squamous cell carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 59, 1001-1010.	0.4	128
104	Value of FDG PET in assessment of treatment response and surveillance in head-and-neck cancer patients after intensity modulated radiation treatment: A preliminary report. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 60, 1410-1418.	0.4	90
105	Radiology and nuclear medicine: building a stronger partnership. <i>Journal of the American College of Radiology</i> , 2004, 1, 237-238.	0.9	2
106	Clinical utility of FDG PET. <i>Journal of Medical Investigation</i> , 2004, 51, 14-19.	0.2	16
107	Multimodality noninvasive imaging of gene transfer using the human sodium iodide symporter. <i>Journal of Nuclear Medicine</i> , 2004, 45, 445-9.	2.8	32
108	Bladder Pressure at the Onset of Vesicoureteral Reflux Determined by Nuclear Cystometrogram. <i>Journal of Urology</i> , 2003, 170, 1537-1540.	0.2	18

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109	Radioimmunotherapy: A Novel Treatment Modality for B-Cell Non-Hodgkin's Lymphoma. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2003, 18, 673-674.	0.7	9
110	FDG Positron Emission Tomographic Imaging of Thoracic Castleman's Disease. <i>Clinical Nuclear Medicine</i> , 2003, 28, 325-326.	0.7	30
111	Alternatives to Technetium 99m Pentetate for Radioaerosol Inhalation Lung Imaging. <i>Journal of the American Pharmacists Association</i> , 2002, 42, 112-114.	0.6	4
112	Can FDG-PET reduce the need for mediastinoscopy in potentially resectable nonsmall cell lung cancer?. <i>Annals of Thoracic Surgery</i> , 2002, 73, 394-402.	0.7	124
113	Contamination Levels in Blood Samples Drawn from the Injection Intravenous Line. <i>Molecular Imaging and Biology</i> , 2002, 4, 410-414.	1.3	7
114	Against. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2002, 29, 135-138.	3.3	10
115	FDG Positron Emission Tomographic Imaging of Pseudo-pseudo Tumor. <i>Clinical Nuclear Medicine</i> , 2002, 27, 445-446.	0.7	3
116	Unusual Bilateral Symmetrical Osteolytic Metastases Visualized by Bone Scintigraphy. <i>Clinical Nuclear Medicine</i> , 2002, 27, 299-301.	0.7	2
117	The FDG lumped constant in normal human brain. <i>Journal of Nuclear Medicine</i> , 2002, 43, 1157-66.	2.8	70
118	Kinetic characterization of hexokinase isoenzymes from glioma cells: Implications for FDG imaging of human brain tumors. <i>Nuclear Medicine and Biology</i> , 2001, 28, 107-116.	0.3	50
119	Buttock granulomas: a consequence of intramuscular injection of Sandostatin detected by In-111 octreoscan. <i>Clinical Nuclear Medicine</i> , 2001, 26, 650.	0.7	12
120	Monozygotic Twins Discordant for Chronic Fatigue Syndrome: Regional Cerebral Blood Flow SPECT. <i>Radiology</i> , 2001, 219, 766-773.	3.6	69
121	Determining Hypoxic Fraction in a Rat Glioma by Uptake of Radiolabeled Fluoromisonidazole. <i>Radiation Research</i> , 2000, 153, 84-92.	0.7	54
122	Role of radionuclide imaging in trials of antiangiogenic therapy. <i>Academic Radiology</i> , 2000, 7, 851-867.	1.3	34
123	The agreement between ventricular volumes and ejection fraction by transesophageal echocardiography or a combined radionuclear and thermodilution technique in patients after coronary artery surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1996, 10, 323-328.	0.6	27
124	Quantifying regional hypoxia in human tumors with positron emission tomography of [18F]fluoromisonidazole: A pretherapy study of 37 patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 1996, 36, 417-428.	0.4	534
125	Parametric Imaging by Mixture Analysis in 3D Validation for Dual-Tracer Glucose Studies. , 1996, , 297-II.		3
126	Evaluation of oxygenation status during fractionated radiotherapy in human nonsmall cell lung cancers using [F-18]fluoromisonidazole positron emission tomography. <i>International Journal of Radiation Oncology Biology Physics</i> , 1995, 33, 391-398.	0.4	268

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127	Relationship of perfusion to edema in the 9L gliosarcoma. <i>Journal of Neuro-Oncology</i> , 1993, 16, 81-87.	1.4	5
128	Effects of Acute and Chronic Alprazolam Treatment on Cerebral Blood Flow, Memory, Sedation, and Plasma Catecholamines. <i>Neuropsychopharmacology</i> , 1993, 8, 161-169.	2.8	25
129	Renin-Dependent Renal Parenchymatous Hypertension Detected by Angiotensin-Converting Enzyme Inhibitor Renography. <i>American Journal of Nephrology</i> , 1993, 13, 281-285.	1.4	1
130	Demonstration of Pleural Cerebrospinal Fluid Leak by In-111 DTPA Radionuclide Myelogram. <i>Clinical Nuclear Medicine</i> , 1992, 17, 754-755.	0.7	3
131	Vascular Response to Radiation Injury in the Rat Lung. <i>Radiation Research</i> , 1992, 129, 139.	0.7	29
132	Vascular Response to Fractionated Irradiation in the Rat Lung. <i>Radiation Research</i> , 1992, 131, 224.	0.7	9
133	Imaging of hypoxia in human tumors with [F-18]fluoromisonidazole. <i>International Journal of Radiation Oncology Biology Physics</i> , 1992, 22, 199-212.	0.4	442
134	Measurement of blood-brain barrier permeability in a tumor model using magnetic resonance imaging with gadolinium-dtpa. <i>Magnetic Resonance in Medicine</i> , 1992, 27, 68-75.	1.9	59
135	Left ventricular ejection fraction: single-plane and multiplanar transesophageal echocardiography versus equilibrium gated-pool scintigraphy. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1991, 5, 40-45.	0.6	7
136	A simple, dual tracer method for the measurement of transvascular flux of albumin into the lung. <i>Microvascular Research</i> , 1991, 42, 266-279.	1.1	15
137	³¹ P magnetic resonance spectroscopy is sensitive to tumor hypoxia: Perfusion and oxygenation of rat 9L gliosarcoma after treatment with BCNU. <i>NMR in Biomedicine</i> , 1991, 4, 117-124.	1.6	23
138	Deoxyglucose Lumped Constant Estimated in a Transplanted Rat Astrocytic Glioma by the Hexose Utilization Index. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1990, 10, 190-198.	2.4	18
139	Pharmacological alteration of the lung vascular response to radiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 1990, 19, 329-339.	0.4	39
140	The effects of norepinephrine on gas exchange and regional blood flows after massive bead embolization. <i>Journal of Critical Care</i> , 1990, 5, 180-185.	1.0	4
141	The drainage routes of the bronchial blood flow in anesthetized dogs. <i>Respiration Physiology</i> , 1990, 82, 65-73.	2.8	10
142	Determination of the Deoxyglucose and Glucose Phosphorylation Ratio and the Lumped Constant in Rat Brain and a Transplantable Rat Glioma. <i>Journal of Neurochemistry</i> , 1989, 53, 37-44.	2.1	35
143	Deoxyglucose Kinetics in a Rat Brain Tumor. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1989, 9, 315-322.	2.4	27
144	Positron Emission Tomography and Its Role in Metabolic Imaging. <i>Mayo Clinic Proceedings</i> , 1989, 64, 725-727.	1.4	3

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145	Measurement of left ventricular ejection fraction and volumes with three-dimensional reconstructed transesophageal ultrasound scans: Comparison to radionuclide and thermal dilution measurements. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 1989, 3, 260-268.	0.2	39
146	Blood Flow Changes Following 137 Cs Irradiation in a Rat Glioma Model. <i>Radiation Research</i> , 1988, 115, 586.	0.7	9
147	Cardiac Calcification Causing Arrhythmia Detected by Technetium-99m MDP and SPECT. <i>Clinical Nuclear Medicine</i> , 1988, 13, 153-154.	0.7	2
148	Regional Blood-to-Tissue Transport in an Irradiated Rat Glioma Model. <i>Radiation Research</i> , 1987, 111, 225.	0.7	15
149	Blood flow in an experimental rat brain tumor by tissue equilibration and indicator fractionation. <i>Journal of Neuro-Oncology</i> , 1987, 5, 37-46.	1.4	9
150	Use of steroids to suppress vascular response to radiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 1987, 13, 563-567.	0.4	60
151	Changes in Vascular Permeability Following Thorax Irradiation in the Rat. <i>Radiation Research</i> , 1986, 107, 262.	0.7	48
152	An inexpensive microcomputer digital imaging system for densitometry: quantitative autoradiography of insulin receptors with 125I and LKB ultrafilm. <i>Journal of Neuroscience Methods</i> , 1986, 16, 119-129.	1.3	49
153	Measurement of left ventricular volume using single-photon emission computed tomography. <i>American Journal of Cardiology</i> , 1985, 56, 781-786.	0.7	25
154	AN INEXPENSIVE VIDEO DIGITIZER. <i>Clinical Nuclear Medicine</i> , 1983, 8, P39.	0.7	3
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156	A Prescreening Device for Cancer of the Uterus. <i>Journal of the National Cancer Institute</i> , 1976, 56, 1109-1112.	3.0	0
157	Sedimentation Rates of Vaginal Cells. <i>Obstetrics and Gynecology</i> , 1968, 31, 354-359.	1.2	8
158	Optical and Ultrasound Imaging. , 0, , 16-18.		0
159	Instrumentation-Nuclear Medicine and PET. , 0, , 19-22.		0
160	Quantitation-Nuclear Medicine. , 0, , 23-27.		0
161	Perfusion. , 0, , 28-31.		0
162	Receptor Imaging. , 0, , 43-46.		0