

# S Ted Treves

## List of Publications by Year in descending order

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208  
papers

6,599  
citations

76196

40  
h-index

74018

75  
g-index

227  
all docs

227  
docs citations

227  
times ranked

5235  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development and autoregulation of kidney function in children: a retrospective study using <sup>99m</sup> Tc-MAG3 renography. <i>Pediatric Nephrology</i> , 2022, , 1.	0.9	1
2	Radiation Dose to Pediatric Patients From Radiopharmaceuticals. <i>Seminars in Nuclear Medicine</i> , 2022, 52, 149-156.	2.5	3
3	SNMMI procedure standard/EANM practice guideline on pediatric [ <sup>99m</sup> Tc]Tc-DMSA renal cortical scintigraphy: an update. <i>Clinical and Translational Imaging</i> , 2022, 10, 173-184.	1.1	15
4	Detecting lumbar lesions in <sup>99m</sup> Tc- <sup>99m</sup> Tc-MDP SPECT by deep learning: Comparison with physicians. <i>Medical Physics</i> , 2021, 48, 4249-4261.	1.6	3
5	Renal <sup>99m</sup> Tc-DMSA pharmacokinetics in pediatric patients. <i>EJNMMI Physics</i> , 2021, 8, 53.	1.3	3
6	DeepAMO: a multi-slice, multi-view anthropomorphic model observer for visual detection tasks performed on volume images. <i>Journal of Medical Imaging</i> , 2021, 8, 041204.	0.8	3
7	Dosimetric considerations of <sup>99m</sup> Tc-MDP uptake within the epiphyseal plates of the long bones of pediatric patients. <i>Physics in Medicine and Biology</i> , 2020, 65, 235025.	1.6	3
8	Body morphometry appropriate computational phantoms for dose and risk optimization in pediatric renal imaging with Tc- <sup>99m</sup> DMSA and Tc- <sup>99m</sup> MAG3. <i>Physics in Medicine and Biology</i> , 2020, 65, 235026.	1.6	5
9	Current pediatric administered activity guidelines for <sup>99m</sup> Tc- <sup>99m</sup> Tc-DMSA SPECT based on patient weight do not provide the same task-based image quality. <i>Medical Physics</i> , 2019, 46, 4847-4856.	1.6	7
10	Chronic Acalculous Cholecystitis in Children With Biliary Symptoms. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2019, 68, 68-73.	0.9	5
11	Noninvasive Seizure Localization With Single-Photon Emission Computed Tomography Is Impacted by Preictal/Early Ictal Network Dynamics. <i>IEEE Transactions on Biomedical Engineering</i> , 2019, 66, 1863-1871.	2.5	5
12	Standardization of Administered Activities in Pediatric Nuclear Medicine. <i>Journal of the American College of Radiology</i> , 2018, 15, 695-696.	0.9	2
13	Re-evaluation of pediatric <sup>18</sup> F-FDG dosimetry: Cristy's Eckerman versus UF/NCI hybrid computational phantoms. <i>Physics in Medicine and Biology</i> , 2018, 63, 165012.	1.6	7
14	A projection image database to investigate factors affecting image quality in weight-based dosing: application to pediatric renal SPECT. <i>Physics in Medicine and Biology</i> , 2018, 63, 145004.	1.6	8
15	Dose Estimation in Pediatric Nuclear Medicine. <i>Seminars in Nuclear Medicine</i> , 2017, 47, 118-125.	2.5	27
16	The promise of subtraction ictal SPECT co-registered to MRI for improved seizure localization in pediatric epilepsies: Affecting factors and relationship to the surgical outcome. <i>Epilepsy Research</i> , 2017, 129, 59-66.	0.8	22
17	New chemical and radiochemical routes to [ <sup>18</sup> F]Rho6G-DEG-F, a delocalized lipophilic cation for myocardial perfusion imaging with PET. <i>MedChemComm</i> , 2017, 8, 1891-1896.	3.5	5
18	Operational and Dosimetric Aspects of Pediatric PET/CT. <i>Journal of Nuclear Medicine</i> , 2017, 58, 1360-1366.	2.8	37

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19	Availability of Tc-DMSA. <i>Journal of Nuclear Medicine</i> , 2017, 58, 16N.	2.8	0
20	Administered Activities in Pediatric Nuclear Medicine and the Impact of the 2010 North American Consensus Guidelines on General Hospitals in the United States. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1478-1485.	2.8	14
21	Estimation of Split Renal Function With <sup>99m</sup> Tc-DMSA SPECT: Comparison Between 3D Volumetric Assessment and 2D Coronal Projection Imaging. <i>American Journal of Roentgenology</i> , 2016, 207, 1324-1328.	1.0	11
22	Standardization of pediatric nuclear medicine administered radiopharmaceutical activities: the SNMMI/EANM Joint Working Group. <i>Clinical and Translational Imaging</i> , 2016, 4, 203-209.	1.1	1
23	A risk index for pediatric patients undergoing diagnostic imaging with <sup>99m</sup> Tc-dimercaptosuccinic acid that accounts for body habitus. <i>Physics in Medicine and Biology</i> , 2016, 61, 2319-2332.	1.6	17
24	Pediatric molecular imaging today: new technologies, new challenges, new answers. <i>Clinical and Translational Imaging</i> , 2016, 4, 75-77.	1.1	1
25	Nuclear medicine in pediatric refractory epilepsy. <i>Clinical and Translational Imaging</i> , 2016, 4, 119-130.	1.1	1
26	Pharmacokinetic modeling of [ <sup>18</sup> F]fluorodeoxyglucose (FDG) for premature infants, and newborns through 5-year-olds. <i>EJNMMI Research</i> , 2016, 6, 28.	1.1	7
27	Dose optimization in pediatric nuclear medicine. <i>Clinical and Translational Imaging</i> , 2016, 4, 5-11.	1.1	3
28	Nuclear Medicine and Radiation Protection. <i>Journal of Radiology Nursing</i> , 2016, 35, 5-11.	0.2	12
29	2016 Update of the North American Consensus Guidelines for Pediatric Administered Radiopharmaceutical Activities. <i>Journal of Nuclear Medicine</i> , 2016, 57, 15N-18N.	2.8	32
30	Development of a defect model for renal pediatric SPECT imaging research. , 2015, , .		5
31	Effects of Image Gently and the North American Guidelines: Administered Activities in Children at 13 North American Pediatric Hospitals. <i>Journal of Nuclear Medicine</i> , 2015, 56, 962-967.	2.8	19
32	The Ionic Charge of Copper-64 Complexes Conjugated to an Engineered Antibody Affects Biodistribution. <i>Bioconjugate Chemistry</i> , 2015, 26, 707-717.	1.8	36
33	<sup>18</sup> F-labeled rhodamines as potential myocardial perfusion agents: comparison of pharmacokinetic properties of several rhodamines. <i>Nuclear Medicine and Biology</i> , 2015, 42, 796-803.	0.3	20
34	Radiation doses for pediatric nuclear medicine studies: comparing the North American consensus guidelines and the pediatric dosage card of the European Association of Nuclear Medicine. <i>Pediatric Radiology</i> , 2015, 45, 706-713.	1.1	30
35	SNMMI and EANM Practice Guideline for Meckel Diverticulum Scintigraphy 2.0. <i>Journal of Nuclear Medicine Technology</i> , 2014, 42, 163-169.	0.4	51
36	Beyond current guidelines: reduction in minimum administered radiopharmaceutical activity with preserved diagnostic image quality in pediatric hepatobiliary scintigraphy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2014, 41, 2346-2353.	3.3	7

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37	Pediatric Nuclear Medicine and Radiation Dose. Seminars in Nuclear Medicine, 2014, 44, 202-209.	2.5	21
38	International Guidelines for Pediatric Radiopharmaceutical Administered Activities. Journal of Nuclear Medicine, 2014, 55, 869-870.	2.8	23
39	Paediatric radiopharmaceutical administration: harmonization of the 2007 EANM paediatric dosage card (version 1.5.2008) and the 2010 North American consensus guidelines. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 1036-1041.	3.3	124
40	Pediatric Radiopharmaceutical Administration: Harmonization of the 2007 EANM Paediatric Dosage Card (Version 1.5.2008) and the 2010 North American Consensus guideline. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 1636-1636.	3.3	61
41	Lung Imaging. , 2014, , 131-145.		1
42	Liver and Spleen. , 2014, , 235-263.		11
43	Kidneys. , 2014, , 283-333.		2
44	Radionuclide Determination of Glomerular Filtration Rate. , 2014, , 355-363.		2
45	Central Nervous System: The Brain and Cerebrospinal Fluid. , 2014, , 47-97.		2
46	Vesicoureteral Reflux and Radionuclide Cystography. , 2014, , 335-353.		2
47	General Aspects of Pediatric Nuclear Medicine. , 2014, , 1-20.		0
48	Skeletal Scintigraphy: General Considerations. , 2014, , 365-384.		1
49	Biological characterization of F-18-labeled rhodamine B, a potential positron emission tomography perfusion tracer. Nuclear Medicine and Biology, 2013, 40, 1043-1048.	0.3	15
50	Radiation Exposure to Family Caregivers and Nurses of Pediatric Neuroblastoma Patients Receiving 131I-Metaiodobenzylguanidine (131I-MIBG) Therapy. Clinical Nuclear Medicine, 2013, 38, 604-607.	0.7	18
51	Detection of Pars Injury by SPECT in Patients Younger Than Age 10 With Low Back Pain. Journal of Pediatric Orthopaedics, 2013, 33, 383-388.	0.6	8
52	Evaluation of image quality using Channelized Hotelling observer for pediatric diagnostic imaging of 99mTc-dimercaptosuccinic acid. , 2013, , .		0
53	Economic and Radiation Costs of Initial Imaging Approaches After a Child's First Febrile Urinary Tract Infection. Clinical Pediatrics, 2012, 51, 23-30.	0.4	23
54	Image Gently 5 Years Later: What Goals Remain to Be Accomplished in Radiation Protection for Children?. American Journal of Roentgenology, 2012, 199, 477-479.	1.0	34

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55	Automatic Measurement of Renal Volume in Children Using <sup>99m</sup> Tc Dimercaptosuccinic Acid SPECT. <i>Clinical Nuclear Medicine</i> , 2012, 37, 356-361.	0.7	14
56	Effect of the Prosthetic Group on the Pharmacologic Properties of <sup>18</sup> F-Labeled Rhodamine B, a Potential Myocardial Perfusion Agent for Positron Emission Tomography (PET). <i>Journal of Medicinal Chemistry</i> , 2012, 55, 11004-11012.	2.9	23
57	Measurement of the rate of copper(II) exchange for <sup>64</sup> Cu complexes of bifunctional chelators. <i>Inorganica Chimica Acta</i> , 2012, 393, 318-323.	1.2	54
58	Internal photon and electron dosimetry of the newborn patient—a hybrid computational phantom study. <i>Physics in Medicine and Biology</i> , 2012, 57, 1433-1457.	1.6	20
59	Minimizing and Communicating Radiation Risk in Pediatric Nuclear Medicine. <i>Journal of Nuclear Medicine</i> , 2011, 52, 1240-1251.	2.8	131
60	Pediatric Radiopharmaceutical Administered Doses: 2010 North American Consensus Guidelines. <i>Journal of Nuclear Medicine</i> , 2011, 52, 318-322.	2.8	199
61	PET and SPECT in Brain Tumors and Epilepsy. <i>Neurosurgery Clinics of North America</i> , 2011, 22, 169-184.	0.8	19
62	Imaging cancer using PET—the effect of the bifunctional chelator on the biodistribution of a <sup>64</sup> Cu-labeled antibody. <i>Nuclear Medicine and Biology</i> , 2011, 38, 29-38.	0.3	100
63	Nuclear Medicine and Molecular Imaging of the Pediatric Chest: Current Practical Imaging Assessment. <i>Radiologic Clinics of North America</i> , 2011, 49, 1025-1051.	0.9	11
64	Reduction in Radiation Dose in Mercaptoacetyltriglycerine Renography with Enhanced Planar Processing. <i>Radiology</i> , 2011, 261, 907-915.	3.6	27
65	Iodine-131-labeled Meta-Iodobenzylguanidine Therapy of Children with Neuroblastoma: Program Planning and Initial Experience. <i>Seminars in Nuclear Medicine</i> , 2011, 41, 354-363.	2.5	31
66	Identifying Ureteropelvic Junction Obstruction by Fluorescence Imaging: A Comparative Study of Imaging Modalities to Assess Renal Function and Degree of Obstruction in a Mouse Model. <i>Journal of Urology</i> , 2011, 185, 2405-2413.	0.2	17
67	Image Gently: progress and challenges in CT education and advocacy. <i>Pediatric Radiology</i> , 2011, 41, 461-466.	1.1	63
68	Imaging assessment of pars interarticularis injury in young athletes with back pain: current concepts and imaging methods. <i>ArgoSpine News and Journal</i> , 2011, 23, 15-18.	0.1	1
69	Evaluation of <sup>18</sup> F-FDG PET and MRI Associations in Pediatric Diffuse Intrinsic Brain Stem Glioma: A Report from the Pediatric Brain Tumor Consortium. <i>Journal of Nuclear Medicine</i> , 2011, 52, 188-195.	2.8	44
70	Optimizing Analysis, Visualization, and Navigation of Large Image Data Sets: One 5000-Section CT Scan Can Ruin Your Whole Day. <i>Radiology</i> , 2011, 259, 346-362.	3.6	93
71	Pediatric Radiopharmaceutical Doses: New Guidelines. <i>Radiology</i> , 2011, 261, 347-349.	3.6	37
72	Improved Quality of Pediatric <sup>123</sup> I-MIBG Images with Medium-Energy Collimators. <i>Journal of Nuclear Medicine Technology</i> , 2011, 39, 100-104.	0.4	20

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73	Automated analysis of Xe-133 pulmonary ventilation (AAPV) in children. , 2011, , .		0
74	Approaches to promotion and implementation of action on radiation protection for children. Radiation Protection Dosimetry, 2011, 147, 137-141.	0.4	10
75	Nuclear Medicine in the First Year of Life. Journal of Nuclear Medicine, 2011, 52, 905-925.	2.8	46
76	An Approach for Balancing Diagnostic Image Quality with Cancer Risk: Application to Pediatric Diagnostic Imaging of <sup>99m</sup> Tc-Dimercaptosuccinic Acid. Journal of Nuclear Medicine, 2011, 52, 1923-1929.	2.8	33
77	Use of <sup>99m</sup> Tc-MDP SPECT for assessment of mandibular growth: development of normal values. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 1002-1010.	3.3	54
78	Seasonal variation in the effect of constant ambient temperature of 24°C in reducing FDG uptake by brown adipose tissue in children. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 1854-1860.	3.3	41
79	Estimated cumulative radiation dose from PET/CT in children with malignancies. Pediatric Radiology, 2010, 40, 1712-1713.	1.1	14
80	Detection of intestinal inflammation by MicroPET imaging using a <sup>64</sup> Cu-labeled anti- $\alpha$ 2 $\beta$ 7 integrin antibody. Inflammatory Bowel Diseases, 2010, 16, 1458-1466.	0.9	25
81	Synthesis of fluorine-18 labeled rhodamine B: A potential PET myocardial perfusion imaging agent. Applied Radiation and Isotopes, 2010, 68, 96-100.	0.7	35
82	The value of SPECT in the detection of stress injury to the pars interarticularis in patients with low back pain. Journal of Orthopaedic Surgery and Research, 2010, 5, 13.	0.9	39
83	Pediatric <sup>99m</sup> Tc-MDP Bone SPECT with Ordered Subset Expectation Maximization Iterative Reconstruction with Isotropic 3D Resolution Recovery. Radiology, 2010, 257, 793-801.	3.6	43
84	Skeletal Scintigraphy in Pediatric Sports Medicine. American Journal of Roentgenology, 2010, 195, 1212-1219.	1.0	9
85	<sup>18</sup> F-Fluorodeoxyglucose PET and PET/CT in Pediatric Musculoskeletal Malignancies. PET Clinics, 2010, 5, 349-361.	1.5	9
86	Biodistribution and stability studies of [ <sup>18</sup> F]Fluoroethylrhodamine B, a potential PET myocardial perfusion agent. Nuclear Medicine and Biology, 2010, 37, 365-370.	0.3	29
87	Pediatric <sup>99m</sup> Tc-DMSA SPECT Performed by Using Iterative Reconstruction with Isotropic Resolution Recovery: Improved Image Quality and Reduced Radiopharmaceutical Activity. Radiology, 2009, 251, 511-516.	3.6	45
88	Constant ambient temperature of 24°C significantly reduces FDG uptake by brown adipose tissue in children scanned during the winter. European Journal of Nuclear Medicine and Molecular Imaging, 2009, 36, 602-606.	3.3	57
89	Synthesis and characterization of a tetramethyl furanone functionalized diiminedioxime, a potential ligand for <sup>64</sup> Cu radiopharmaceuticals, and its copper(II) and nickel(II) complexes. Polyhedron, 2009, 28, 775-781.	1.0	5
90	Exploratory evaluation of two-dimensional and three-dimensional methods of FDG PET quantification in pediatric anaplastic astrocytoma: a report from the Pediatric Brain Tumor Consortium (PBTC). European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 1651-1658.	3.3	12

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91	Skeletal PET with <sup>18</sup> F-Fluoride: Applying New Technology to an Old Tracer. Journal of Nuclear Medicine, 2008, 49, 68-78.	2.8	746
92	Administered Radiopharmaceutical Doses in Children: A Survey of 13 Pediatric Hospitals in North America: TABLE 1. Journal of Nuclear Medicine, 2008, 49, 1024-1027.	2.8	79
93	Impact of Patient-Specificity on Seizure Onset Detection Performance. Annual International Conference of the IEEE Engineering in Medicine and Biology Society, 2007, 2007, 4110-4.	0.5	13
94	Positron emission tomography (PET) imaging of neuroblastoma and melanoma with <sup>64</sup> Cu-SarAr immunoconjugates. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 17489-17493.	3.3	132
95	Dosimetry and Adequacy of CT-based Attenuation Correction for Pediatric PET: Phantom Study. Radiology, 2007, 243, 96-104.	3.6	94
96	Pediatric Musculoskeletal Nuclear Medicine. Seminars in Musculoskeletal Radiology, 2007, 11, 322-334.	0.4	12
97	Early Experience With Fluorine-18 Sodium Fluoride Bone PET in Young Patients With Back Pain. Journal of Pediatric Orthopaedics, 2007, 27, 277-282.	0.6	103
98	A Second Radiographic Skeletal Survey for Child Abuse Triggered by Bone Scintigraphy Found Positive After the Initial Survey Was Called Negative. Clinical Nuclear Medicine, 2007, 32, 29-31.	0.7	3
99	Kidneys. , 2007, , 239-285.		5
100	Magnification. , 2007, , 446-456.		1
101	Lungs. , 2007, , 87-127.		4
102	Liver and Spleen. , 2007, , 209-238.		2
103	Vesicoureteral Reflux. , 2007, , 286-306.		0
104	The Neuroimaging Center of the Pediatric Brain Tumor Consortium-collaborative neuroimaging in pediatric brain tumor research: a work in progress. American Journal of Neuroradiology, 2007, 28, 603-7.	1.2	20
105	Cardiovascular Status in Long-Term Survivors of Hodgkin's Disease Treated With Chest Radiotherapy. Journal of Clinical Oncology, 2004, 22, 3139-3148.	0.8	453
106	Patient-specific seizure onset detection. Epilepsy and Behavior, 2004, 5, 483-498.	0.9	256
107	Stress-Induced Fracture Involving a Nonossifying Fibroma. Clinical Nuclear Medicine, 2004, 29, 41-42.	0.7	3
108	Young Athletes With Low Back Pain: Skeletal Scintigraphy of Conditions Other Than Pars Interarticularis Stress. Clinical Nuclear Medicine, 2004, 29, 689-693.	0.7	26

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109	Assessment of rapid changes in renal blood flow with (191m)Ir, an ultra-short-lived radionuclide. Journal of Nuclear Medicine, 2004, 45, 508-11.	2.8	6
110	Dynamic Renal Scintigraphy in Children With Vesicoureteral Reflux and Suspected Coexisting Ureteropelvic Junction Obstruction. Journal of Urology, 2003, 170, 1966-1970.	0.2	18
111	Metabolic significance of the pattern, intensity and kinetics of 18F-FDG uptake in malignant pleural mesothelioma. Thorax, 2003, 58, 1077-1082.	2.7	49
112	Aneurysmal Bone Cyst of the Sacrum. Clinical Nuclear Medicine, 2003, 28, 933-935.	0.7	4
113	Localization of Tc-99m MDP in the Rectus Abdominis Muscle Without Associated Symptoms. Clinical Nuclear Medicine, 2003, 28, 769-770.	0.7	4
114	Pediatric Acute Pyelonephritis. Clinical Nuclear Medicine, 2003, 28, 855-857.	0.7	1
115	Stimulation with Fatty Meal (Lipomul) to Assess Gallbladder Emptying in Children with Chronic Acalculous Cholecystitis. Journal of Pediatric Gastroenterology and Nutrition, 2003, 37, 178-182.	0.9	30
116	Pelvic Hypoplasia After Radiation Therapy. Clinical Nuclear Medicine, 2003, 28, 847-848.	0.7	5
117	Skeletal scintigraphy of young patients with low-back pain and a lumbosacral transitional vertebra. Journal of Nuclear Medicine, 2003, 44, 909-14.	2.8	40
118	Applications of Nuclear Medicine in Pediatric Oncology. Clinical Nuclear Medicine, 2002, 27, 117-125.	0.7	45
119	Ectopic Ureterocele in Infants with Prenatal Hydronephrosis. Clinical Nuclear Medicine, 2002, 27, 169-175.	0.7	7
120	Synthesis and biodistribution of a Lipophilic 64Cu-labeled monocationic Copper(II) complex. Nuclear Medicine and Biology, 2002, 29, 289-294.	0.3	40
121	Assessment of malignant pleural mesothelioma with (18)F-FDG dual-head gamma-camera coincidence imaging: comparison with histopathology. Journal of Nuclear Medicine, 2002, 43, 1144-9.	2.8	58
122	Pyonephrosis in a duplex kidney: diagnosis facilitated by skeletal scintigraphy. Clinical Nuclear Medicine, 2001, 26, 629-630.	0.7	0
123	Ectopic Ureterocele with Pyonephrosis. Clinical Nuclear Medicine, 2001, 26, 938-939.	0.7	1
124	Renal Malposition Secondary to Omphalocele Shown on Hepatobiliary Scintigraphy. Clinical Nuclear Medicine, 2001, 26, 546-547.	0.7	0
125	Differentiation of Anterior Tibial Stress Fracture from Osteoid Osteoma. Clinical Nuclear Medicine, 2001, 26, 54-56.	0.7	8
126	Allograft Tibial Plateau Fracture. Clinical Nuclear Medicine, 2001, 26, 1035-1036.	0.7	0

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127	99m TECHNETIUM DIMERCAPTO-SUCCINIC ACID RENAL SCINTIGRAPHY ABNORMALITIES IN INFANTS WITH STERILE HIGH GRADE VESICoureTERAL REFLUX. <i>Journal of Urology</i> , 2000, 164, 1674-1679.	0.2	56
128	VARIABILITY OF DIURESIS RENOGRAPHY INTERPRETATION DUE TO METHOD OF POST-DIURETIC RENAL PELVIC CLEARANCE HALF-TIME DETERMINATION. <i>Journal of Urology</i> , 2000, 164, 467-471.	0.2	39
129	Tc-99m MIBI to Evaluate Children With Ewing's Sarcoma. <i>Clinical Nuclear Medicine</i> , 2000, 25, 410-413.	0.7	11
130	Role of Intraoperative Skeletal Scintigraphy in the Localization of Osteblastomas. <i>Clinical Nuclear Medicine</i> , 2000, 25, 819-820.	0.7	0
131	Radioaerosol Scintigraphy in Infants and Children Born to Mothers with HIV Disease. <i>Radiology</i> , 1999, 210, 815-822.	3.6	4
132	Rapid renal single-photon emission tomography by continuous infusion of iridium-191m. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1999, 26, 489-493.	3.3	4
133	Registration of Three-Dimensional Magnetic Resonance and Radionuclide Skeletal Images. <i>Clinical Nuclear Medicine</i> , 1999, 24, 859.	0.7	4
134	Intraperitoneal Renal Transplant Mobility The Transposed Transplant. <i>Clinical Nuclear Medicine</i> , 1999, 24, 530-531.	0.7	0
135	Pediatric applications of pinhole magnification imaging. <i>Journal of Nuclear Medicine</i> , 1999, 40, 1896-901.	2.8	11
136	Acute Pulmonary Embolism in a Neonate: Precipitation During Cardiac Catheterization and Successful Treatment. <i>Pediatric Cardiology</i> , 1998, 19, 431-435.	0.6	6
137	Synthesis and biodistribution of <sup>64</sup> Cu-labeled monocationic diiminedioxime copper(II) complexes. <i>Nuclear Medicine and Biology</i> , 1998, 25, 531-537.	0.3	17
138	Childhood brain tumor: neuroimaging correlated with disease outcome. <i>Pediatric Neurology</i> , 1998, 19, 259-262.	1.0	10
139	Long-term effect of perfluorocarbon distension on the lung. <i>Journal of Pediatric Surgery</i> , 1998, 33, 1024-1029.	0.8	13
140	Pediatric skeletal scintigraphy: applications of pinhole magnification.. <i>Radiographics</i> , 1998, 18, 341-351.	1.4	18
141	Primary and Metastatic Bone Malignancies. , 1998, , 211-278.		0
142	Skeletal Infection. , 1998, , 41-81.		0
143	Scintigraphic Evaluation of the Pediatric Skeleton. , 1998, , 1-39.		0
144	Benign Conditions. , 1998, , 135-210.		0

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145	Skeletal Trauma. , 1998, , 83-134.		1
146	Three dimensional image alignment, registration and fusion. The Quarterly Journal of Nuclear Medicine: Official Publication of the Italian Association of Nuclear Medicine (AIMN) [and] the International Association of Radiopharmacology (IAR), 1998, 42, 83-92.	0.5	0
147	Vesicoureteral Reflux in Children: Incidence and Severity in Siblings. Journal of Urology, 1997, 157, 2287-2290.	0.2	62
148	ESTIMATING NORMAL BLADDER CAPACITY IN CHILDREN. Journal of Urology, 1997, 158, 2261-2264.	0.2	151
149	Childhood moyamoya disease: hemodynamic MRI. Pediatric Radiology, 1997, 27, 727-735.	1.1	24
150	Brain SPECT Evaluation of Cerebral Perfusion in Hemimegalencephaly. Clinical Nuclear Medicine, 1997, 22, 250-252.	0.7	6
151	Stress Changes in the Ribs Associated With Ballet Dancing. Clinical Nuclear Medicine, 1997, 22, 263-264.	0.7	5
152	Scintigraphy of Lower Extremity Cadaveric Bone Allografts in Osteosarcoma Patients. Clinical Nuclear Medicine, 1997, 22, 532-535.	0.7	9
153	A Prospective Comparison of High-Resolution Planar, Pinhole, and Triple-Detector SPECT for the Detection of Renal Cortical Defects. Clinical Nuclear Medicine, 1997, 22, 673-678.	0.7	38
154	Lumbopleural Cerebrospinal Fluid Shunt Assessment With Tc-99m DTPA Scintigraphy. Clinical Nuclear Medicine, 1997, 22, 708.	0.7	2
155	Four and 24-Hour Imaging of Mesoblastic Nephroma With Tc-99m DMSA. Clinical Nuclear Medicine, 1997, 22, 797.	0.7	1
156	Registration and alignment of three-dimensional images: an interactive visual approach.. Radiology, 1996, 199, 573-578.	3.6	20
157	Thallium-201 uptake in Langerhans cell histiocytosis of bone. Pediatric Radiology, 1996, 26, 739-741.	1.1	8
158	Osteoid osteoma: Comparative utility of high-resolution planar and pinhole magnification scintigraphy. Pediatric Radiology, 1996, 26, 222-225.	1.1	25
159	Functional bladder capacity measured during radionuclide cystography in children.. Radiology, 1996, 198, 269-272.	3.6	19
160	Ga-67 Imaging of Tumoral Calcinosis Associated With Secondary Hyperparathyroidism. Clinical Nuclear Medicine, 1996, 21, 68-69.	0.7	4
161	The Detection of Cerebrospinal Fluid Block With Tc-99m DTPA Cerebral Ventriculography. Clinical Nuclear Medicine, 1996, 21, 71-72.	0.7	1
162	Localization of Tc-99m MDP in Neuroblastoma Metastases to the Liver and Lung. Clinical Nuclear Medicine, 1996, 21, 629-633.	0.7	8

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163	Isolated Peripheral Pulmonary Artery Stenoses in the Adult. <i>Circulation</i> , 1996, 93, 1417-1423.	1.6	80
164	Ictal and interictal technetium-99m-bicisate brain SPECT in children with refractory epilepsy. <i>Journal of Nuclear Medicine</i> , 1996, 37, 1101-6.	2.8	23
165	The Value of Bronchodilator Administration in Asthmatic Patients Before Lung Imaging. <i>Clinical Nuclear Medicine</i> , 1995, 20, 491-493.	0.7	1
166	Tc-99m DMSA Imaging of Crossed Fused Renal Ectopia. <i>Clinical Nuclear Medicine</i> , 1995, 20, 947-948.	0.7	7
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