G Scott Gazelle

List of Publications by Year in descending order

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25423 15698 17,286 160 59 129 citations h-index g-index papers 173 173 173 12332 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Treatment of Focal Liver Tumors with Percutaneous Radio-frequency Ablation: Complications Encountered in a Multicenter Study. Radiology, 2003, 226, 441-451.	3.6	1,241
2	Small Hepatocellular Carcinoma: Treatment with Radio-frequency Ablation versus Ethanol Injection. Radiology, 1999, 210, 655-661.	3 . 6	1,231
3	Thermal Ablation Therapy for Focal Malignancy. American Journal of Roentgenology, 2000, 174, 323-331.	1.0	978
4	Hepatocellular Carcinoma: Radio-frequency Ablation of Medium and Large Lesions. Radiology, 2000, 214, 761-768.	3.6	969
5	Percutaneous Radio-frequency Ablation of Hepatic Metastases from Colorectal Cancer: Long-term Results in 117 Patients. Radiology, 2001, 221, 159-166.	3. 6	846
6	Coronary CT Angiography versus Standard Evaluation in Acute Chest Pain. New England Journal of Medicine, 2012, 367, 299-308.	13.9	770
7	Tumor Ablation with Radio-frequency Energy. Radiology, 2000, 217, 633-646.	3.6	688
8	Treatment of intrahepatic malignancy with radiofrequency ablation. Cancer, 2000, 88, 2452-2463.	2.0	583
9	Percutaneous Radiofrequency Tissue Ablation: Does Perfusion-mediated Tissue Cooling Limit Coagulation Necrosis?. Journal of Vascular and Interventional Radiology, 1998, 9, 101-111.	0.2	531
10	Radiofrequency tissue ablation: Increased lesion diameter with a perfusion electrode. Academic Radiology, 1996, 3, 636-644.	1.3	406
11	Radiofrequency tissue ablation: Importance of local temperature along the electrode tip exposure in determining lesion shape and size. Academic Radiology, 1996, 3, 212-218.	1.3	350
12	Tissue ablation with radiofrequency: Effect of probe size, gauge, duration, and temperature on lesion volume. Academic Radiology, 1995, 2, 399-404.	1.3	345
13	Paraesophageal Hernias: Operation or Observation?. Annals of Surgery, 2002, 236, 492-501.	2.1	336
14	Percutaneous radiofrequency ablation of liver metastases in potential candidates for resection. Cancer, 2003, 97, 3027-3035.	2.0	323
15	Percutaneous Radiofrequency Tissue Ablation: Optimization of Pulsed-Radiofrequency Technique to Increase Coagulation Necrosis. Journal of Vascular and Interventional Radiology, 1999, 10, 907-916.	0.2	292
16	Radiofrequency tissue ablation in the rabbit lung: Efficacy and complications. Academic Radiology, 1995, 2, 776-784.	1.3	275
17	Radio-Frequency Thermal Ablation with NaCl Solution Injection: Effect of Electrical Conductivity on Tissue Heating and Coagulation—Phantom and Porcine Liver Study. Radiology, 2001, 219, 157-165.	3.6	258
18	Invited. Interactive MRI-guided radiofrequency interstitial thermal ablation of abdominal tumors: Clinical trial for evaluation of safety and feasibility. Journal of Magnetic Resonance Imaging, 1998, 8, 40-47.	1.9	234

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19	Cost-Effectiveness of Computed Tomography Screening for Lung Cancer in the United States. Journal of Thoracic Oncology, 2011, 6, 1841-1848.	0.5	213
20	Radio-frequency Ablation of Hepatic Metastases: Postprocedural Assessment with a US Microbubble Contrast Agent—Early Experience. Radiology, 1999, 211, 643-649.	3.6	200
21	Percutaneous Radio-frequency Ablation of Liver Metastases from Breast Cancer: Initial Experience in 24 Patients. Radiology, 2001, 220, 145-149.	3.6	184
22	Annual financial impact of wellâ€differentiated thyroid cancer care in the United States. Cancer, 2014, 120, 1345-1352.	2.0	159
23	A Systematic Meta-Analysis of the Efficacy and Heterogeneity of Disease Management Programs in Congestive Heart Failure. Journal of Cardiac Failure, 2006, 12, 554-567.	0.7	151
24	Radio-frequency tissue ablation of VX2 tumor nodules in the rabbit lung. Academic Radiology, 1996, 3, 929-935.	1.3	148
25	Impact of Reduced Tobacco Smoking on Lung Cancer Mortality in the United States During 1975–2000. Journal of the National Cancer Institute, 2012, 104, 541-548.	3.0	145
26	Elective Endovascular versus Open Surgical Repair of Abdominal Aortic Aneurysms: Systematic Review of Short-term Results. Radiology, 2002, 224, 739-747.	3.6	122
27	Variables Affecting Proper System Grounding for Radiofrequency Ablation in an Animal Model. Journal of Vascular and Interventional Radiology, 2000, 11, 1069-1075.	0.2	118
28	Percutaneous Tumor Ablation: Increased Necrosis with Combined Radio-frequency Ablation and Intravenous Liposomal Doxorubicin in a Rat Breast Tumor Model. Radiology, 2002, 222, 797-804.	3.6	117
29	Implications and Cost of Pancreatic Leak Following Distal Pancreatic Resection. Archives of Surgery, 2006, 141, 361.	2.3	111
30	Block-copolymer of Polyethylene Glycol and Polylysine as a Carrier of Organic Iodine: Design of Long-circulating Particulate Contrast Medium for X-ray Computed Tomography. Journal of Drug Targeting, 1997, 4, 381-388.	2.1	108
31	Annual screening strategies in <i>BRCA1</i> and <i>BRCA2</i> gene mutation carriers. Cancer, 2012, 118, 2021-2030.	2.0	104
32	Representing Both First- and Second-order Uncertainties by Monte Carlo Simulation for Groups of Patients. Medical Decision Making, 2000, 20, 314-322.	1.2	103
33	Calibration Methods Used in Cancer Simulation Models and Suggested Reporting Guidelines. Pharmacoeconomics, 2009, 27, 533-545.	1.7	99
34	Lung cancer treatment costs, including patient responsibility, by disease stage and treatment modality, 1992 to 2003. Value in Health, 2011, 14, 41-52.	0.1	99
35	CT in the Emergency Department: A Real-Time Study of Changes in Physician Decision Making. Radiology, 2016, 278, 812-821.	3.6	99
36	Utilization of Diagnostic Medical Imaging: Comparison of Radiologist Referral versus Same-Specialty Referral. Radiology, 2007, 245, 517-522.	3.6	97

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37	Cost-Effectiveness of Coronary MDCT in the Triage of Patients with Acute Chest Pain. American Journal of Roentgenology, 2008, 191, 455-463.	1.0	97
38	Cost-effectiveness of Whole-Body CT Screening. Radiology, 2005, 234, 415-422.	3.6	96
39	Estimating Long-term Effectiveness of Lung Cancer Screening in the Mayo CT Screening Study. Radiology, 2008, 248, 278-287.	3.6	94
40	Percutaneous Tumor Ablation: Increased Coagulation by Combining Radio-frequency Ablation and Ethanol Instillation in a Rat Breast Tumor Model. Radiology, 2000, 217, 827-831.	3.6	91
41	Percutaneous Tumor Ablation: Increased Necrosis with Combined Radio-Frequency Ablation and Intratumoral Doxorubicin Injection in a Rat Breast Tumor Model. Radiology, 2001, 220, 420-427.	3.6	89
42	Improved Coagulation with Saline Solution Pretreatment during Radiofrequency Tumor Ablation in a Canine Model. Journal of Vascular and Interventional Radiology, 2002, 13, 717-724.	0.2	89
43	Radio-frequency Ablation Increases Intratumoral Liposomal Doxorubicin Accumulation in a Rat Breast Tumor Model. Radiology, 2002, 224, 823-829.	3.6	84
44	Clinical Outcomes and Cost-Effectiveness of Coronary Computed Tomography Angiography in the Evaluation of Patients With Chest Pain. Journal of the American College of Cardiology, 2009, 54, 2409-2422.	1.2	84
45	Renal Mass Biopsy to Guide Treatment Decisions for Small Incidental Renal Tumors: A Cost-effectiveness Analysis. Radiology, 2010, 256, 836-846.	3.6	83
46	Abdominal and pelvic computed tomography (CT) interpretation: discrepancy rates among experienced radiologists. European Radiology, 2010, 20, 1952-1957.	2.3	82
47	Radio-frequency-induced Coagulation Necrosis in Rabbits: Immediate Detection at US with a Synthetic Microsphere Contrast Agent. Radiology, 1999, 213, 438-444.	3.6	77
48	Hospital Evaluations by Social Media: A Comparative Analysis of Facebook Ratings among Performance Outliers. Journal of General Internal Medicine, 2015, 30, 1440-1446.	1.3	77
49	Cost-effectiveness of photodynamic therapy for treatment of Barrett's esophagus with high grade dysplasia. Digestive Diseases and Sciences, 2003, 48, 1273-1283.	1.1	74
50	Costâ€effectiveness of alternating magnetic resonance imaging and digital mammography screening in <i>BRCA1</i> and <i>BRCA2</i> gene mutation carriers. Cancer, 2013, 119, 1266-1276.	2.0	73
51	Cost-effectiveness Analysis in the Assessment of Diagnostic Imaging Technologies. Radiology, 2005, 235, 361-370.	3.6	71
52	Radiofrequency Ablation versus Nephron-sparing Surgery for Small Unilateral Renal Cell Carcinoma: Cost-effectiveness Analysis. Radiology, 2008, 248, 169-178.	3.6	71
53	A Framework for Assessing the Value of Diagnostic Imaging in the Era of Comparative Effectiveness Research. Radiology, 2011, 261, 692-698.	3.6	70
54	Cost-Effectiveness of PET in the Diagnosis of Alzheimer Disease. Radiology, 2003, 228, 515-522.	3.6	68

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55	Cost-Effectiveness of Aspirin Chemoprevention for Barrett's Esophagus. Journal of the National Cancer Institute, 2004, 96, 316-325.	3.0	67
56	Abdominopelvic CT Increases Diagnostic Certainty and Guides Management Decisions: A Prospective Investigation of 584 Patients in a Large Academic Medical Center. American Journal of Roentgenology, 2011, 196, 238-243.	1.0	67
57	Cost-effectiveness of Breast MR Imaging and Screen-Film Mammography for Screening < i>BRCA1 < /i>Gene Mutation Carriers. Radiology, 2010, 254, 793-800.	3.6	65
58	Cost-effectiveness of Functional Imaging Tests in the Diagnosis of Alzheimer Disease. Radiology, 2000, 217, 58-68.	3.6	63
59	The Management of Small Polyps Found by Virtual Colonoscopy: Results of a Decision Analysis. Clinical Gastroenterology and Hepatology, 2007, 5, 237-244.	2.4	63
60	Abdominal Aortic Aneurysms: Cost-effectiveness of Elective Endovascular and Open Surgical Repair. Radiology, 2002, 225, 337-344.	3.6	58
61	Pharmacokinetics, safety, and tolerability of gadoversetamide injection (OptiMARK) in subjects with central nervous system or liver pathology and varying degrees of renal function. Journal of Magnetic Resonance Imaging, 1999, 9, 317-321.	1.9	56
62	Screening for Colorectal Cancer. Radiology, 2000, 215, 327-335.	3.6	55
63	Radiofrequency Ablation: Effect of Pharmacologic Modulation of Hepatic and Renal Blood Flow on Coagulation Diameter in a VX2 Tumor Model. Journal of Vascular and Interventional Radiology, 2004, 15, 269-274.	0.2	55
64	Hospital Costs for Elective Endovascular and Surgical Repairs of Infrarenal Abdominal Aortic Aneurysms. Radiology, 2001, 220, 492-497.	3.6	53
65	Metastatic Colorectal Carcinoma: Cost-effectiveness of Percutaneous Radiofrequency Ablation versus That of Hepatic Resection. Radiology, 2004, 233, 729-739.	3.6	53
66	Calibration of Disease Simulation Model Using an Engineering Approach. Value in Health, 2009, 12, 521-529.	0.1	53
67	Pancreatic Cancer: Cost-Effectiveness of Imaging Technologies for Assessing Resectability. Radiology, 2001, 221, 93-106.	3.6	51
68	An analysis of the potential impact of computed tomographic colonography (virtual colonoscopy) on colonoscopy demand. Gastroenterology, 2004, 127, 1312-1321.	0.6	47
69	Use of Modeling to Evaluate the Cost-Effectiveness of Cancer Screening Programs. Journal of Clinical Oncology, 2007, 25, 203-208.	0.8	47
70	Cost-Effectiveness of Screening for Primary Aldosteronism and Subtype Diagnosis in the Resistant Hypertensive Patients. Circulation: Cardiovascular Quality and Outcomes, 2015, 8, 621-630.	0.9	45
71	Breast Cancer Screening inBRCA1Mutation Carriers: Effectiveness of MR Imaging—Markov Monte Carlo Decision Analysis. Radiology, 2008, 246, 763-771.	3.6	44
72	Cost-Effectiveness of Uterine Artery Embolization and Hysterectomy for Uterine Fibroids. Radiology, 2004, 230, 207-213.	3.6	43

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73	Comparative Effectiveness Research: What It Means for Radiology. Radiology, 2009, 253, 600-605.	3.6	43
74	Monitoring of Radio Frequency Tissue Ablation in an Interventional Magnetic Resonance Environment. Investigative Radiology, 1997, 32, 671-678.	3.5	43
75	Cost-Effectiveness of Hepatic Metastasectomy in Patients With Metastatic Colorectal Carcinoma. Annals of Surgery, 2003, 237, 544-555.	2.1	40
76	Cost-Effectiveness of Follow-Up of Pulmonary Nodules Incidentally Detected on Cardiac Computed Tomographic Angiography in Patients With Suspected Coronary Artery Disease. Circulation, 2014, 130, 668-675.	1.6	40
77	Consensus-Oriented Group Peer Review: A New Process to Review Radiologist Work Output. Journal of the American College of Radiology, 2014, 11, 131-138.	0.9	40
78	Reorganizing the System of Care Surrounding Laparoscopic Surgery: A Cost-Effectiveness Analysis Using Discrete-Event Simulation. Medical Decision Making, 2004, 24, 461-471.	1.2	39
79	Helical CT Protocols for the Abdomen and Pelvis. American Journal of Roentgenology, 2000, 175, 109-113.	1.0	38
80	The Impact of Obesity on the Rise in Esophageal Adenocarcinoma Incidence: Estimates from a Disease Simulation Model. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 2450-2456.	1.1	38
81	Endovascular versus Open Surgical Elective Repair of Infrarenal Abdominal Aortic Aneurysm: Predictors of Patient Discharge Destination. Radiology, 2001, 220, 576-580.	3.6	37
82	Consensus Guidelines in the Management of Branch Duct Intraductal Papillary Mucinous Neoplasm: A Cost-Effectiveness Analysis. Digestive Diseases and Sciences, 2010, 55, 852-860.	1.1	37
83	<i>Chapter 9</i> : The MGHâ€HMS Lung Cancer Policy Model: Tobacco Control Versus Screening. Risk Analysis, 2012, 32, S117-24.	1.5	37
84	Cost-Effectiveness of Colorectal Cancer Screening. Radiology, 2001, 219, 44-50.	3.6	35
85	Decision Support for Radiologist Report Recommendations. Journal of the American College of Radiology, 2011, 8, 819-823.	0.9	35
86	Patients with Testicular Cancer Undergoing CT Surveillance Demonstrate a Pitfall of Radiation-induced Cancer Risk Estimates: The Timing Paradox. Radiology, 2013, 266, 896-904.	3.6	35
87	Falling Prey to the Sunk Cost Bias: A Potential Harm of Patient Radiation Dose Histories. Radiology, 2012, 263, 626-628.	3.6	33
88	Evaluation of Selected Two-Dimensional Segmentation Techniques for Computed Tomography Quantitation of Lymph Nodes. Investigative Radiology, 1996, 31, 138-145.	3.5	33
89	Medical device specificities: opportunities for a dedicated product development methodology. Expert Review of Medical Devices, 2012, 9, 299-311.	1.4	32
90	MRI-Guided Focused Ultrasound Surgery for Uterine Fibroid Treatment: A Cost-Effectiveness Analysis. American Journal of Roentgenology, 2014, 203, 361-371.	1.0	32

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91	Analysis of Barriers to and Patients' Preferences for CT Colonography for Colorectal Cancer Screening in a Nonadherent Urban Population. American Journal of Roentgenology, 2010, 195, 393-397.	1.0	31
92	Decision-Analytic Models to Simulate Health Outcomes and Costs in Heart Failure. Pharmacoeconomics, 2011, 29, 753-769.	1.7	31
93	Five-Year Risk for Interval-Invasive Second Breast Cancer. Journal of the National Cancer Institute, 2015, 107, .	3.0	31
94	Cost-effectiveness Targets for Multi–Detector Row CT Angiography in the Work-up of Patients with Intermittent Claudication. Radiology, 2003, 227, 647-656.	3.6	30
95	Using Radiation Risk Models in Cancer Screening Simulations: Important Assumptions and Effects on Outcome Projections. Radiology, 2012, 262, 977-984.	3 . 6	30
96	Radiologist Peer Review by Group Consensus. Journal of the American College of Radiology, 2016, 13, 656-662.	0.9	30
97	Adopting helical CT screening for lung cancer. Cancer, 2008, 113, 3440-3449.	2.0	29
98	CT screening: a trade-off of risks, benefits, and costs. Journal of Clinical Investigation, 2003, 111, 1612-1619.	3.9	29
99	Cost-effectiveness Evaluation of the 2021 US Preventive Services Task Force Recommendation for Lung Cancer Screening. JAMA Oncology, 2021, 7, 1833.	3.4	29
100	Biopsy needle characteristics. CardioVascular and Interventional Radiology, 1991, 14, 13-16.	0.9	28
101	Trends in Thyroid Surgery and Guideline-Concordant Care in the United States, 2007–2018. Thyroid, 2021, 31, 941-949.	2.4	28
102	Percutaneous Computed Tomography Lymphography in the Rabbit by Subcutaneously Injected Nanoparticulates. Academic Radiology, 1994, 1, 352-357.	1.3	27
103	Decisionâ€analytic evaluation of the clinical effectiveness and costâ€effectiveness of management programmes in chronic heart failure. European Journal of Heart Failure, 2008, 10, 1026-1032.	2.9	26
104	Nanoparticulate Computed Tomography Contrast Agents for Blood Pool and Liver-Spleen Imaging. Academic Radiology, 1994, 1, 373-376.	1.3	25
105	CT Colonography with Teleradiology: Effect of Lossy Wavelet Compression on Polyp Detection—Initial Observations. Radiology, 2001, 220, 387-392.	3.6	25
106	Adoption And Spread Of New Imaging Technology: A Case Study. Health Affairs, 2009, 28, w1122-w1132.	2.5	25
107	Rescreening of Persons With a Negative Colonoscopy Result: Results From a Microsimulation Model. Annals of Internal Medicine, 2012, 157, 611.	2.0	25
108	JOURNAL CLUB: How Radiation Exposure Histories Influence Physician Imaging Decisions: A Multicenter Radiologist Survey Study. American Journal of Roentgenology, 2013, 200, 1275-1283.	1.0	23

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109	Personalizing annual lung cancer screening for patients with chronic obstructive pulmonary disease: A decision analysis. Cancer, 2015, 121, 1556-1562.	2.0	23
110	Is Less More? A Microsimulation Model Comparing Cost-effectiveness of the Revised American Thyroid Association's 2015 to 2009 Guidelines for the Management of Patients With Thyroid Nodules and Differentiated Thyroid Cancer. Annals of Surgery, 2020, 271, 765-773.	2.1	22
111	Radiofrequency Ablation of Barrett's Esophagus Reduces Esophageal Adenocarcinoma Incidence and Mortality in a Comparative Modeling Analysis. Clinical Gastroenterology and Hepatology, 2017, 15, 1471-1474.	2.4	20
112	Time-Lapse Quantitative Computed Tomography Lymphography. Academic Radiology, 1994, 1, 358-363.	1.3	19
113	Assessing The Comparative Effectiveness Of A Diagnostic Technology: CT Colonography. Health Affairs, 2008, 27, 1503-1514.	2.5	19
114	Liver tumor ablation: Real-time monitoring with dynamic CT. Academic Radiology, 1997, 4, 634-638.	1.3	18
115	Hospital Costs of Uterine Artery Embolization and Hysterectomy for Uterine Fibroid Tumors. Academic Radiology, 2002, 9, 1300-1304.	1.3	18
116	The cost-effectiveness of aspirin versus cyclooxygenase-2-selective inhibitors for colorectal carcinoma chemoprevention in healthy individuals. Cancer, 2004, 101, 189-197.	2.0	18
117	Quality of life in patients with various Barrett's esophagus associated health states. Health and Quality of Life Outcomes, 2006, 4, 45.	1.0	18
118	Hepatic imaging with iodinated nanoparticles: A comparison with iohexol in rabbits. Academic Radiology, 1995, 2, 700-704.	1.3	17
119	Patient Preferences for the Chemoprevention of Esophageal Adenocarcinoma in Barrett's Esophagus. American Journal of Gastroenterology, 2008, 103, 2432-2442.	0.2	17
120	Extramammary Findings on Breast MR Examinations: Frequency, Clinical Relevance, and Patient Outcomes. Radiology, 2015, 276, 56-64.	3.6	17
121	Treatment of intrahepatic malignancy with radiofrequency ablation. Cancer, 2000, 88, 2452-2463.	2.0	17
122	Transluminal Radiofrequency Tissue Ablation with Use of Metallic Stents. Journal of Vascular and Interventional Radiology, 1997, 8, 835-843.	0.2	16
123	Functional CT with an experimental intravascular contrast agent in the assessment of liver vascular physiology. Academic Radiology, 1996, 3, 946-952.	1.3	15
124	Patient Preferences for the Management of High-Grade Dysplasia in Barrett?s Esophagus. Digestive Diseases and Sciences, 2005, 50, 116-125.	1.1	15
125	Development, Calibration, and Validation of a U.S. White Male Population-Based Simulation Model of Esophageal Adenocarcinoma. PLoS ONE, 2010, 5, e9483.	1.1	15
126	Non-Research-Related Physician-Industry Relationships of Radiologists in the United States. Journal of the American College of Radiology, 2015, 12, 1142-1150.	0.9	15

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127	Long-term health outcomes and cost-effectiveness of coronary CT angiography in patients with suspicion for acute coronary syndrome. Journal of Cardiovascular Computed Tomography, 2020, 14, 44-54.	0.7	15
128	Evaluating the Correlation between Film Mammography and MRI for Screening Women with Increased Breast Cancer Risk. Academic Radiology, 2009, 16, 1323-1328.	1.3	14
129	Changes in Physician Decision Making after CT: A Prospective Multicenter Study in Primary Care Settings. Radiology, 2016, 281, 835-846.	3.6	14
130	Radiologist Compliance With Institutional Guidelines for Use of Nonroutine Communication of Diagnostic Imaging Results. Journal of the American College of Radiology, 2015, 12, 376-384.	0.9	13
131	Breast cancer risk, worry, and anxiety: Effect on patient perceptions of false-positive screening results. Breast, 2020, 50, 104-112.	0.9	13
132	A Simulation Model of Clinical and Economic Outcomes of Cardiac CT Triage of Patients With Acute Chest Pain in the Emergency Department. American Journal of Roentgenology, 2011, 196, 853-861.	1.0	12
133	Modeling of the medical device development process. Expert Review of Medical Devices, 2012, 9, 537-543.	1.4	12
134	Examining the Use of Comparative and Cost-Effectiveness Analyses in Radiology. American Journal of Roentgenology, 2014, 203, 939-944.	1.0	12
135	Cost-effectiveness analysis of coronary artery disease screening in HIV-infected men. European Journal of Preventive Cardiology, 2014, 21, 972-979.	0.8	12
136	Estimation of Mortality Rates for Disease Simulation Models Using Bayesian Evidence Synthesis. Medical Decision Making, 2006, 26, 497-511.	1.2	11
137	Microsimulation Model Predicts Survival Benefit of Radiofrequency Ablation and Stereotactic Body Radiotherapy Versus Radiotherapy for Treating Inoperable Stage I Non–Small Cell Lung Cancer. American Journal of Roentgenology, 2013, 200, 1020-1027.	1.0	11
138	Subsidizing Radiology Research. Academic Radiology, 2002, 9, 195-197.	1.3	10
139	Music during image-guided breast biopsy reduces patient anxiety levels. Clinical Imaging, 2020, 65, 18-23.	0.8	9
140	Evaluating lung cancer screening in China: Implications for eligibility criteria design from a microsimulation modeling approach. PLoS ONE, 2017, 12, e0173119.	1.1	9
141	Nanocrystalline Computed Tomography Contrast Agents for Blood-Pool and Liver-Spleen Imaging. Investigative Radiology, 1994, 29, S286-S288.	3.5	8
142	Repeat CT Performed Within One Month of CT Conducted in the Emergency Department for Abdominal Pain: A Secondary Analysis of Data From a Prospective Multicenter Study. American Journal of Roentgenology, 2019, 212, 382-385.	1.0	8
143	A model of focal cancer in rabbit lymph nodes. Academic Radiology, 1996, 3, 159-162.	1.3	7
144	The Effect of Prior Colonic Imaging on Endoscopic Productivity: Potential Impact of Computed Tomographic Colonography. Clinical Gastroenterology and Hepatology, 2005, 3, 1124-1127.	2.4	7

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145	The Ephemeral Accountable Care Organizationâ€"An Unintended Consequence of the Medicare Shared Savings Program. Journal of the American College of Radiology, 2014, 11, 121-124.	0.9	7
146	A decision analysis comparing 3 active surveillance protocols for the treatment of patients with lowâ€risk prostate cancer. Cancer, 2019, 125, 952-962.	2.0	7
147	Adapting to a New System of Surgical Technologies and Perioperative Processes Among Clinicians. Journal of Surgical Research, 2007, 139, 61-67.	0.8	6
148	Patient Preferences for the Chemoprevention of Colorectal Cancer. Digestive Diseases and Sciences, 2009, 54, 2207-2214.	1.1	6
149	Role of CT in the Diagnosis of Nonspecific Abdominal Pain: A Multicenter Analysis. American Journal of Roentgenology, 2017, 208, 570-576.	1.0	6
150	Expanding patient-reported outcomes to oral health complications from systemic cancer therapy Journal of Clinical Oncology, 2012, 30, 60-60.	0.8	6
151	Current Status of Radiographic Contrast Media. Investigative Radiology, 1993, 28, S2-S4.	3.5	5
152	<title>Thermal ablation therapy for focal malignancy: a unified approach to underlying principles, techniques, and diagnostic imaging guidance</title> ., 1999, 3594, 2.		5
153	The thyroid cancer policy model: A mathematical simulation model of papillary thyroid carcinoma in The U.S. population. PLoS ONE, 2017, 12, e0177068.	1.1	5
154	Combined Biomarker and Computed Tomography Screening Strategies for Lung Cancer. MDM Policy and Practice, 2016, 1, 238146831664396.	0.5	4
155	Predictors of surveillance mammography outcomes in women with a personal history of breast cancer. Breast Cancer Research and Treatment, 2018, 171, 209-215.	1.1	3
156	<title>Advances in radio frequency tumor ablation therapy: technical considerations, strategies for increasing coagulation necrosis volume, and preliminary clinical results</title> ., 1998, 3249, 104.		2
157	Cost-Effectiveness of Prophylactic Surgery for Duodenal Cancer in Familial Adenomatous Polyposis. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 2677-2684.	1.1	2
158	Response to "Commentary: Lung Cancer Screeningâ€"Progress or Peril― Oncologist, 2008, 13, 733-733.	1.9	0
159	Evolution of the Cost-Effectiveness of Endovascular and Open Surgical Repair of Abdominal Aortic Aneurysms. Journal of Medical Devices, Transactions of the ASME, 2012, 6, .	0.4	0
160	Hepatocellular cancer tumor growth and metabolic risk factors Journal of Clinical Oncology, 2013, 31, 162-162.	0.8	0