

Meghan G Lubner

List of Publications by Year in descending order

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154
papers

5,449
citations

109321

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98798

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156
all docs

156
docs citations

156
times ranked

6028
citing authors

#	ARTICLE	IF	CITATIONS
1	CT Texture Analysis: Definitions, Applications, Biologic Correlates, and Challenges. Radiographics, 2017, 37, 1483-1503.	3.3	585
2	Microwave Tumor Ablation: Mechanism of Action, Clinical Results, and Devices. Journal of Vascular and Interventional Radiology, 2010, 21, S192-S203.	0.5	571
3	Abdominal CT With Model-Based Iterative Reconstruction (MBIR): Initial Results of a Prospective Trial Comparing Ultralow-Dose With Standard-Dose Imaging. American Journal of Roentgenology, 2012, 199, 1266-1274.	2.2	286
4	Percutaneous Tumor Ablation Tools: Microwave, Radiofrequency, or Cryoablation—What Should You Use and Why?. Radiographics, 2014, 34, 1344-1362.	3.3	284
5	CT textural analysis of hepatic metastatic colorectal cancer: pre-treatment tumor heterogeneity correlates with pathology and clinical outcomes. Abdominal Imaging, 2015, 40, 2331-2337.	2.0	237
6	Blood in the Belly: CT Findings of Hemoperitoneum. Radiographics, 2007, 27, 109-125.	3.3	185
7	CT Textural Analysis of Large Primary Renal Cell Carcinomas: Pretreatment Tumor Heterogeneity Correlates With Histologic Findings and Clinical Outcomes. American Journal of Roentgenology, 2016, 207, 96-105.	2.2	117
8	Imaging Spectrum of Invasive Fungal and Fungal-like Infections. Radiographics, 2017, 37, 1119-1134.	3.3	106
9	Sarcoidosis from Head to Toe: What the Radiologist Needs to Know. Radiographics, 2018, 38, 1180-1200.	3.3	92
10	Preoperative Pulmonary Nodule Localization: A Comparison of Methylene Blue and Hookwire Techniques. American Journal of Roentgenology, 2016, 207, 1334-1339.	2.2	90
11	Microwave versus Radiofrequency Ablation Treatment for Hepatocellular Carcinoma: A Comparison of Efficacy at a Single Center. Journal of Vascular and Interventional Radiology, 2016, 27, 631-638.	0.5	77
12	Liver Ablation. Radiologic Clinics of North America, 2015, 53, 933-971.	1.8	75
13	Patient and Tumor Characteristics can Predict Nondiagnostic Renal Mass Biopsy Findings. Journal of Urology, 2015, 193, 1899-1904.	0.4	75
14	Reduced Image Noise at Low-Dose Multidetector CT of the Abdomen with Prior Image Constrained Compressed Sensing Algorithm. Radiology, 2011, 260, 248-256.	7.3	73
15	Texture analysis of the liver at MDCT for assessing hepatic fibrosis. Abdominal Radiology, 2017, 42, 2069-2078.	2.1	72
16	Microwave Ablation: Comparison of Simultaneous and Sequential Activation of Multiple Antennas in Liver Model Systems. Radiology, 2016, 278, 95-103.	7.3	69
17	Effect of Tumor Complexity and Technique on Efficacy and Complications after Percutaneous Microwave Ablation of Stage T1a Renal Cell Carcinoma: A Single-Center, Retrospective Study. Radiology, 2017, 284, 272-280.	7.3	67
18	Accuracy of Liver Surface Nodularity Quantification on MDCT as a Noninvasive Biomarker for Staging Hepatic Fibrosis. American Journal of Roentgenology, 2016, 207, 1194-1199.	2.2	64

#	ARTICLE	IF	CITATIONS
19	High-Powered Microwave Ablation of T1a Renal Cell Carcinoma: Safety and Initial Clinical Evaluation. <i>Journal of Endourology</i> , 2014, 28, 1046-1052.	2.1	62
20	Complications of Immunosuppressive Therapy in Solid Organ Transplantation. <i>Radiologic Clinics of North America</i> , 2016, 54, 303-319.	1.8	62
21	Percutaneous Microwave Ablation of Hepatocellular Carcinoma with a Gas-Cooled System: Initial Clinical Results with 107 Tumors. <i>Journal of Vascular and Interventional Radiology</i> , 2015, 26, 62-68.	0.5	57
22	CT-Guided Lung Biopsies: Pleural Blood Patching Reduces the Rate of Chest Tube Placement for Postbiopsy Pneumothorax. <i>American Journal of Roentgenology</i> , 2011, 197, 783-788.	2.2	55
23	Tumors in von Hippel-Lindau Syndrome: From Head to Toe—Comprehensive State-of-the-Art Review. <i>Radiographics</i> , 2018, 38, 849-866.	3.3	55
24	Serrated Polyps at CT Colonography: Prevalence and Characteristics of the Serrated Polyp Spectrum. <i>Radiology</i> , 2016, 280, 455-463.	7.3	53
25	Opportunistic Screening at Abdominal CT: Use of Automated Body Composition Biomarkers for Added Cardiometabolic Value. <i>Radiographics</i> , 2021, 41, 524-542.	3.3	53
26	Hepatosplenic volumetric assessment at MDCT for staging liver fibrosis. <i>European Radiology</i> , 2017, 27, 3060-3068.	4.5	51
27	Ultrasound Guidance Versus CT Guidance for Peripheral Lung Biopsy: Performance According to Lesion Size and Pleural Contact. <i>American Journal of Roentgenology</i> , 2018, 210, W110-W117.	2.2	51
28	Prospective Trial of the Detection of Urolithiasis on Ultralow Dose (Sub mSv) Noncontrast Computerized Tomography: Direct Comparison against Routine Low Dose Reference Standard. <i>Journal of Urology</i> , 2014, 192, 1433-1439.	0.4	47
29	High-powered Microwave Ablation with a Small-gauge, Gas-cooled Antenna: Initial Ex Vivo and In Vivo Results. <i>Journal of Vascular and Interventional Radiology</i> , 2012, 23, 405-411.	0.5	44
30	High-Powered Gas-Cooled Microwave Ablation: Shaft Cooling Creates an Effective Stick Function Without Altering the Ablation Zone. <i>American Journal of Roentgenology</i> , 2012, 198, W260-W265.	2.2	42
31	Malignancy after Solid Organ Transplantation: Comprehensive Imaging Review. <i>Radiographics</i> , 2016, 36, 1390-1407.	3.3	42
32	Multi-Quadrant Biopsy Technique Improves Diagnostic Ability in Large Heterogeneous Renal Masses. <i>Journal of Urology</i> , 2015, 194, 886-891.	0.4	41
33	Multiparametric CT for Noninvasive Staging of Hepatitis C Virus-Related Liver Fibrosis: Correlation With the Histopathologic Fibrosis Score. <i>American Journal of Roentgenology</i> , 2019, 212, 547-553.	2.2	40
34	Prospective Evaluation of Reduced Dose Computed Tomography for the Detection of Low-Contrast Liver Lesions: Direct Comparison with Concurrent Standard Dose Imaging. <i>European Radiology</i> , 2017, 27, 2055-2066.	4.5	38
35	The Liver Segmental Volume Ratio for Noninvasive Detection of Cirrhosis. <i>Journal of Computer Assisted Tomography</i> , 2016, 40, 478-484.	0.9	37
36	Clinical and Imaging Features of Noncutaneous Melanoma. <i>American Journal of Roentgenology</i> , 2017, 208, 942-959.	2.2	37

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37	CT Findings of Acute Small-Bowel Entities. <i>Radiographics</i> , 2018, 38, 1352-1369.	3.3	36
38	Radiomics and Artificial Intelligence for Renal Mass Characterization. <i>Radiologic Clinics of North America</i> , 2020, 58, 995-1008.	1.8	36
39	Emergent and Nonemergent Nonbowel Torsion: Spectrum of Imaging and Clinical Findings. <i>Radiographics</i> , 2013, 33, 155-173.	3.3	34
40	Prior Image Constrained Compressed Sensing Metal Artifact Reduction (PICCS-MAR): 2D and 3D Image Quality Improvement with Hip Prostheses at CT Colonography. <i>European Radiology</i> , 2016, 26, 2039-2046.	4.5	32
41	CT texture features of liver parenchyma for predicting development of metastatic disease and overall survival in patients with colorectal cancer. <i>European Radiology</i> , 2018, 28, 1520-1528.	4.5	31
42	Imaging of Abdominal and Pelvic Manifestations of Graft-Versus-Host Disease After Hematopoietic Stem Cell Transplant. <i>American Journal of Roentgenology</i> , 2017, 209, 33-45.	2.2	30
43	CT texture analysis of the liver for assessing hepatic fibrosis in patients with hepatitis C virus. <i>British Journal of Radiology</i> , 2019, 92, 20180153.	2.2	30
44	Hereditary Gastrointestinal Cancer Syndromes: Role of Imaging in Screening, Diagnosis, and Management. <i>Radiographics</i> , 2019, 39, 1280-1301.	3.3	30
45	Imaging of Abdominal Wall Masses, Masslike Lesions, and Diffuse Processes. <i>Radiographics</i> , 2020, 40, 684-706.	3.3	30
46	Microwave Ablation for the Treatment of Hepatic Adenomas. <i>Journal of Vascular and Interventional Radiology</i> , 2016, 27, 244-249.	0.5	29
47	Renal mass biopsy and thermal ablation: should biopsy be performed before or during the ablation procedure?. <i>Abdominal Radiology</i> , 2017, 42, 1773-1780.	2.1	29
48	Pulmonary Intraparenchymal Blood Patching Decreases the Rate of Pneumothorax-Related Complications following Percutaneous CT-Guided Needle Biopsy. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 608-613.e1.	0.5	28
49	CT angiography in the setting of suspected acute mesenteric ischemia: prevalence of ischemic and alternative diagnoses. <i>Abdominal Radiology</i> , 2017, 42, 1152-1161.	2.1	28
50	Flat Serrated Polyps at CT Colonography: Relevance, Appearance, and Optimizing Interpretation. <i>Radiographics</i> , 2018, 38, 60-74.	3.3	28
51	Accuracy of liver surface nodularity quantification on MDCT for staging hepatic fibrosis in patients with hepatitis C virus. <i>Abdominal Radiology</i> , 2018, 43, 2980-2986.	2.1	27
52	HIV-related Malignancies and Mimics: Imaging Findings and Management. <i>Radiographics</i> , 2018, 38, 2051-2068.	3.3	25
53	Mucin-Containing Rectal Carcinomas: Overview of Unique Clinical and Imaging Features. <i>American Journal of Roentgenology</i> , 2019, 213, 26-34.	2.2	25
54	Fournier Gangrene in Men and Women: Appearance on CT, Ultrasound, and MRI and What the Surgeon Wants to Know. <i>Canadian Association of Radiologists Journal</i> , 2020, 71, 30-39.	2.0	25

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55	Automated Volumetric Assessment by Noncontrast Computed Tomography in the Surveillance of Nephrolithiasis. <i>Urology</i> , 2012, 80, 27-31.	1.0	24
56	Sub-milliSievert (sub-mSv) CT colonography: a prospective comparison of image quality and polyp conspicuity at reduced-dose versus standard-dose imaging. <i>European Radiology</i> , 2015, 25, 2089-2102.	4.5	24
57	Robotically-Assisted Sonic Therapy for Renal Ablation in a Live Porcine Model: Initial Preclinical Results. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1293-1302.	0.5	24
58	Texture analysis of small renal cell carcinomas at MDCT for predicting relevant histologic and protein biomarkers. <i>Abdominal Radiology</i> , 2019, 44, 1999-2008.	2.1	23
59	Tumor location does not impact oncologic outcomes for percutaneous microwave ablation of clinical T1a renal cell carcinoma. <i>European Radiology</i> , 2019, 29, 6319-6329.	4.5	23
60	Protocol Optimization Considerations for Implementing Deep Learning CT Reconstruction. <i>American Journal of Roentgenology</i> , 2021, 216, 1668-1677.	2.2	23
61	Post-Procedure Evaluation of Microwave Ablations of Hepatocellular Carcinomas Using Electrode Displacement Elastography. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 2893-2902.	1.5	22
62	Safety and Efficacy of Percutaneous Microwave Hepatic Ablation Near the Heart. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 490-497.	0.5	22
63	Hepatic Tumor Ablation. <i>Surgical Clinics of North America</i> , 2016, 96, 315-339.	1.5	21
64	Molecular and Clinical Approach to Intra-abdominal Adverse Effects of Targeted Cancer Therapies. <i>Radiographics</i> , 2017, 37, 1461-1482.	3.3	21
65	Comparing Outcomes for Patients with Clinical T1b Renal Cell Carcinoma Treated With Either Percutaneous Microwave Ablation or Surgery. <i>Urology</i> , 2020, 135, 88-94.	1.0	21
66	Deep Learning CT-based Quantitative Visualization Tool for Liver Volume Estimation: Defining Normal and Hepatomegaly. <i>Radiology</i> , 2022, 302, 336-342.	7.3	20
67	Utility of CT Texture Analysis in Differentiating Low-Attenuation Renal Cell Carcinoma From Cysts: A Bi-Institutional Retrospective Study. <i>American Journal of Roentgenology</i> , 2019, 213, 1259-1266.	2.2	19
68	Risk Factors for Complications and Nondiagnostic Results following 1,155 Consecutive Percutaneous Core Renal Mass Biopsies. <i>Journal of Urology</i> , 2019, 201, 1080-1087.	0.4	19
69	Creation of Short Microwave Ablation Zones: In Vivo Characterization of Single and Paired Modified Triaxial Antennas. <i>Journal of Vascular and Interventional Radiology</i> , 2014, 25, 1633-1640.	0.5	18
70	Multidetector Computed Tomography for Retrospective, Noninvasive Staging of Liver Fibrosis. <i>Gastroenterology Clinics of North America</i> , 2018, 47, 569-584.	2.2	18
71	Hepatic hemangioendothelioma: CT, MR, and FDG-PET-CT in 67 patients—a bi-institutional comprehensive cancer center review. <i>European Radiology</i> , 2020, 30, 2435-2442.	4.5	18
72	Percutaneous biopsy in the abdomen and pelvis: a step-by-step approach. <i>Abdominal Radiology</i> , 2016, 41, 720-742.	2.1	17

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73	Comparative Analysis of Surgery, Thermal Ablation, and Active Surveillance for Renal Oncocytic Neoplasms. <i>Urology</i> , 2018, 112, 92-97.	1.0	17
74	<i>RadioGraphics</i> Update: Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis—Findings in COVID-19. <i>Radiographics</i> , 2020, 40, E24-E28.	3.3	16
75	Microwave ablation for colorectal cancer metastasis to the liver: a single-center retrospective analysis. <i>Journal of Gastrointestinal Oncology</i> , 2021, 12, 1454-1469.	1.4	16
76	Design and validation of a thermoreversible material for percutaneous tissue hydrodissection. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2013, 101, 1400-1409.	3.4	14
77	Venous Thrombosis and Hypercoagulability in the Abdomen and Pelvis: Causes and Imaging Findings. <i>Radiographics</i> , 2020, 40, 875-894.	3.3	14
78	Diagnostic and procedural intraoperative ultrasound: technique, tips and tricks for optimizing results. <i>British Journal of Radiology</i> , 2021, 94, 20201406.	2.2	14
79	Tuberous Sclerosis: Current Update. <i>Radiographics</i> , 2021, 41, 1992-2010.	3.3	14
80	Extraskeletal Ewing Sarcoma from Head to Toe: Multimodality Imaging Review. <i>Radiographics</i> , 2022, 42, 1145-1160.	3.3	14
81	MDCT diagnosis of gastroduodenal ulcers: key imaging features with endoscopic correlation. <i>Abdominal Imaging</i> , 2015, 40, 360-384.	2.0	13
82	Delineation of Post-Procedure Ablation Regions with Electrode Displacement Elastography with a Comparison to Acoustic Radiation Force Impulse Imaging. <i>Ultrasound in Medicine and Biology</i> , 2017, 43, 1953-1962.	1.5	13
83	Splenomegaly. <i>Gastroenterology Clinics of North America</i> , 2018, 47, 643-666.	2.2	13
84	Evaluation of a Thermoprotective Gel for Hydrodissection During Percutaneous Microwave Ablation: In Vivo Results. <i>CardioVascular and Interventional Radiology</i> , 2015, 38, 722-730.	2.0	12
85	Comparison of Displacement Tracking Algorithms for in Vivo Electrode Displacement Elastography. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 218-232.	1.5	12
86	Villous Gastrointestinal Tumors: Multimodality Imaging with Histopathologic Correlation. <i>Radiographics</i> , 2018, 38, 1370-1384.	3.3	11
87	Ultra-low-dose limited renal CT for volumetric stone surveillance: advantages over standard unenhanced CT. <i>Abdominal Radiology</i> , 2019, 44, 227-233.	2.1	11
88	Volumetric analysis at abdominal CT: oncologic and non-oncologic applications. <i>British Journal of Radiology</i> , 2019, 92, 20180631.	2.2	11
89	Utility of Multiparametric CT for Identification of High-Risk NAFLD. <i>American Journal of Roentgenology</i> , 2021, 216, 659-668.	2.2	11
90	Percutaneous Lung Biopsy with Pleural and Parenchymal Blood Patching: Results and Complications from 1,112 Core Biopsies. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 1319-1327.	0.5	11

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91	Thermal Ablation for the Treatment of Abdominal Tumors. <i>Journal of Visualized Experiments</i> , 2011, , .	0.3	10
92	Clinical, Imaging, and Pathologic Features of Conditions with Combined Esophageal and Cutaneous Manifestations. <i>Radiographics</i> , 2019, 39, 1411-1434.	3.3	10
93	Volumetric Textural Analysis of Colorectal Masses at CT Colonography. <i>Academic Radiology</i> , 2019, 26, 30-37.	2.5	10
94	Radiofrequency and microwave ablation in a porcine liver model: non-contrast CT and ultrasound radiologic-pathologic correlation. <i>International Journal of Hyperthermia</i> , 2020, 37, 799-807.	2.5	10
95	Primary Malignant Tumors of Peritoneal and Retroperitoneal Origin. <i>Surgical Oncology Clinics of North America</i> , 2014, 23, 821-845.	1.5	9
96	Volumetric evaluation of hepatic tumors: multi-vendor, multi-reader liver phantom study. <i>Abdominal Imaging</i> , 2014, 39, 488-96.	2.0	9
97	Statistical model based iterative reconstruction in clinical CT systems. Part III. Task-based kV/mAs optimization for radiation dose reduction. <i>Medical Physics</i> , 2015, 42, 5209-5221.	3.0	9
98	Percutaneous microwave ablation for local control of metastatic renal cell carcinoma. <i>Abdominal Radiology</i> , 2018, 43, 2446-2454.	2.1	9
99	Automated Computer Software Compared with Manual Measurements for CT-Based Urinary Stone Metrics: An Evaluation Study. <i>Journal of Endourology</i> , 2018, 32, 455-461.	2.1	9
100	Biopsy of Deep Pelvic and Abdominal Targets With Ultrasound Guidance: Efficacy of Compression. <i>American Journal of Roentgenology</i> , 2020, 214, 194-199.	2.2	9
101	Mucin-producing Cystic Hepatobiliary Neoplasms: Updated Nomenclature and Clinical, Pathologic, and Imaging Features. <i>Radiographics</i> , 2021, 41, 1592-1610.	3.3	9
102	Differentiation of benign from malignant solid renal lesions with MRI-based radiomics and machine learning. <i>Abdominal Radiology</i> , 2022, 47, 2896-2904.	2.1	9
103	Imaging of Abdominal and Pelvic Surgical and Postprocedural Foreign Bodies. <i>Radiologic Clinics of North America</i> , 2014, 52, 991-1027.	1.8	8
104	Volumetric Versus Unidimensional Measures of Metastatic Colorectal Cancer in Assessing Disease Response. <i>Clinical Colorectal Cancer</i> , 2017, 16, 324-333.e1.	2.3	8
105	A Phase 1 Dose Escalation Study of Neoadjuvant SBRT Plus Elective Nodal Radiation with Concurrent Capecitabine for Resectable Pancreatic Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 458-463.	0.8	8
106	Evaluation of radiomics and machine learning in identification of aggressive tumor features in renal cell carcinoma (RCC). <i>Abdominal Radiology</i> , 2021, 46, 4278-4288.	2.1	8
107	Computer-Aided Detection of Colorectal Polyps at CT Colonography: Prospective Clinical Performance and Third-Party Reimbursement. <i>American Journal of Roentgenology</i> , 2017, 208, 1244-1248.	2.2	7
108	Development of a Risk-stratified Approach for Follow-up Imaging After Percutaneous Thermal Ablation of Sporadic Stage One Renal Cell Carcinoma. <i>Urology</i> , 2019, 134, 148-153.	1.0	7

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109	Machine learning principles applied to CT radiomics to predict mucinous pancreatic cysts. <i>Abdominal Radiology</i> , 2021, , 1.	2.1	7
110	Prospective evaluation of prior image constrained compressed sensing (PICCS) algorithm in abdominal CT: a comparison of reduced dose with standard dose imaging. <i>Abdominal Imaging</i> , 2015, 40, 207-221.	2.0	6
111	Tissue sampling in the era of precision medicine: comparison of percutaneous biopsies performed for clinical trials or tumor genomics versus routine clinical care. <i>Abdominal Radiology</i> , 2019, 44, 2074-2080.	2.1	6
112	Reflections on radiogenomics and oncologic radiomics. <i>Abdominal Radiology</i> , 2019, 44, 1959-1959.	2.1	6
113	A Review of Viral-Related Malignancies and the Associated Imaging Findings. <i>American Journal of Roentgenology</i> , 2020, 214, W1-W10.	2.2	6
114	The CT scout view: complementary value added to abdominal CT interpretation. <i>Abdominal Radiology</i> , 2021, 46, 5021-5036.	2.1	6
115	Reorganizing Cross-Sectional Interventional Procedures Practice During the Coronavirus Disease (COVID-19) Pandemic. <i>American Journal of Roentgenology</i> , 2020, 215, 1499-1503.	2.2	6
116	Microwave Ablation as Bridging to Liver Transplant for Patients with Hepatocellular Carcinoma: A Single-Center Retrospective Analysis. <i>Journal of Vascular and Interventional Radiology</i> , 2022, 33, 1045-1053.	0.5	6
117	The Incomplete Fissure Sign. <i>Radiology</i> , 2008, 247, 589-590.	7.3	5
118	Can conclusions drawn from phantom-based image noise assessments be generalized to <i>in vivo</i> studies for the nonlinear model-based iterative reconstruction method?. <i>Medical Physics</i> , 2016, 43, 687-695.	3.0	5
119	Multimodality Imaging of Ileal Neuroendocrine (Carcinoid) Tumor. <i>American Journal of Roentgenology</i> , 2019, 213, 45-53.	2.2	5
120	Multiple Endocrine Neoplasia: Spectrum of Abdominal Manifestations. <i>American Journal of Roentgenology</i> , 2020, 215, 885-895.	2.2	5
121	Ultrasound-Guided Omental Biopsy: Diagnostic Yield and Association With CT Features Based on a Single-Institution 18-Year Series. <i>American Journal of Roentgenology</i> , 2021, 217, 898-906.	2.2	5
122	Multiinstitutional Evaluation of the Liver Surface Nodularity Score on CT for Staging Liver Fibrosis and Predicting Liver-Related Events in Patients With Hepatitis C. <i>American Journal of Roentgenology</i> , 2022, 218, 833-845.	2.2	5
123	Small bowel neuroendocrine neoplasm: what surgeons want to know. <i>Abdominal Radiology</i> , 2022, 47, 4005-4015.	2.1	5
124	CT detection of primary and metastatic ileal carcinoid tumor: rates of missed findings and associated delay in clinical diagnosis. <i>Abdominal Radiology</i> , 2019, 44, 2721-2728.	2.1	4
125	Percutaneous Microwave Tumor Ablation Is Safe in Patients with Cardiovascular Implantable Electronic Devices: A Single-Institutional Retrospective Review. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 396-400.	0.5	4
126	Microwave Ablation of Adrenal Tumors in Patients With Continuous Intra-Arterial Blood Pressure Monitoring Without Prior Alpha-Adrenergic Blockade: Safety and Efficacy. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1384-1391.	2.0	4

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127	Magnetic resonance imaging versus computed tomography and ultrasound for the diagnosis of female pelvic pathology. <i>Emergency Radiology</i> , 2021, 28, 789-796.	1.8	4
128	Comparison of CT Texture Analysis Software Platforms in Renal Cell Carcinoma: Reproducibility of Numerical Values and Association With Histologic Subtype Across Platforms. <i>American Journal of Roentgenology</i> , 2021, 216, 1549-1557.	2.2	4
129	Combining Stereotactic Body Radiotherapy and Microwave Ablation Appears Safe and Feasible for Renal Cell Carcinoma in an Early Series. <i>Clinical Genitourinary Cancer</i> , 2021, 19, e313-e318.	1.9	4
130	Abdominal radiology involvement in image-guided procedures: a perspective from the society of abdominal radiology Cross-Sectional Interventional Radiology Emerging Technology Commission. <i>Abdominal Radiology</i> , 2021, , 1.	2.1	4
131	Whatâ€™s in a node? The clinical and radiologic significance of Virchowâ€™s node. <i>Abdominal Radiology</i> , 2022, 47, 2244-2253.	2.1	4
132	Multidetector computed tomography for assessment of hepatic fibrosis. <i>Clinical Liver Disease</i> , 2018, 11, 156-161.	2.1	3
133	Fatty masses of the abdomen and pelvis and their complications. <i>Abdominal Radiology</i> , 2019, 44, 1535-1553.	2.1	3
134	CT Fluoroscopy for Image-Guided Procedures: Physician Radiation Dose During Full-Rotation and Partial-Angle CT Scanning. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 439-446.	0.5	3
135	Imaging Spectrum of Granulomatous Diseases of the Abdomen and Pelvis. <i>Radiographics</i> , 2021, 41, 783-801.	3.3	3
136	Efficacy of percutaneous image-guided biopsy for diagnosis of intrahepatic cholangiocarcinoma. <i>Abdominal Radiology</i> , 2022, 47, 2647-2657.	2.1	3
137	Natural history of simple renal cysts: longitudinal CT-based evaluation. <i>Abdominal Radiology</i> , 2022, 47, 1124-1132.	2.1	3
138	Computed Tomography Assessment of Sarcopenic Myosteatosis for Predicting Overall Survival in Colorectal Carcinoma: Systematic Review. <i>Journal of Computer Assisted Tomography</i> , 2022, 46, 157-162.	0.9	3
139	Gastrointestinal Manifestations of Immunodeficiency: Imaging Spectrum. <i>Radiographics</i> , 2022, 42, 759-777.	3.3	3
140	Morisonâ€™s pouch: anatomical review and evaluation of pathologies and disease spread on cross-sectional imaging. <i>Abdominal Radiology</i> , 2020, 45, 2315-2326.	2.1	2
141	Pancreas in Hereditary Syndromes: Cross-sectional Imaging Spectrum. <i>Radiographics</i> , 2021, 41, 200164.	3.3	2
142	Peritoneal sarcoidosis: the role of imaging in diagnosis. <i>Gastroenterology and Hepatology</i> , 2009, 5, 861-3.	0.1	2
143	Mimics of Malignancy in Abdominal Imaging: <i>Multisystem Radiology</i> . <i>Radiographics</i> , 2017, 37, 2202-2203.	3.3	1
144	The Figley Fellowshipâ€”An Indispensable Opportunity. <i>American Journal of Roentgenology</i> , 2018, 211, 237-238.	2.2	1

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145	Differential Imaging of Liver Tumors before and after Microwave Ablation with Electrode Displacement Elastography. <i>Ultrasound in Medicine and Biology</i> , 2021, 47, 2138-2156.	1.5	1
146	Advanced CT techniques for hepatic microwave ablation zone monitoring and follow-up. <i>Abdominal Radiology</i> , 2022, 47, 2658-2668.	2.1	1
147	Positive oral contrast material for CT evaluation of non-traumatic abdominal pain in the ED: prospective assessment of diagnostic confidence and throughput metrics. <i>Abdominal Radiology</i> , 0, , .	2.1	1
148	Improved delineation rate of thermally ablated liver tumors with electrode displacement elastography compared to commercial acoustic radiation force impulse imaging. , 2017, , .		0
149	Comparison study of displacement estimation methods for microwave ablation procedures using electrode displacement elastography. , 2017, , .		0
150	Delineation of microwave ablated hepatocellular carcinoma tumor regions using electrode displacement elastography. , 2017, , .		0
151	Primer on Percutaneous Ablation of Benign Liver Tumors. <i>Clinical Liver Disease</i> , 2018, 12, 69-73.	2.1	0
152	Ultrasound-guided biopsy of challenging abdominopelvic targets. <i>Abdominal Radiology</i> , 2021, , 1.	2.1	0
153	Split-bolus CT urography after microwave ablation of renal cell carcinoma improves image quality and reduces radiation exposure. <i>Abdominal Radiology</i> , 2022, , 1.	2.1	0
154	Transvaginal US vs. CT in non-pregnant premenopausal women presenting to the ED: clinical impact of the second examination when both are performed. <i>Abdominal Radiology</i> , 2022, , 1.	2.1	0