Constance D Lehman

List of Publications by Year
in descending order

255 papers	18,567 citations	16791 66 h-index	15698 129 g-index
257 all docs	257 docs citations	257 times ranked	12915 citing authors

#	Article	IF	Citations
1	Power Spectrum Analysis of Breast Parenchyma with Digital Breast Tomosynthesis Images in a Longitudinal Screening Cohort from Two Vendors. Academic Radiology, 2022, 29, 841-850.	1.3	1
2	Disparities in Same-Day Diagnostic Imaging in Breast Cancer Screening: Impact of an Immediate-Read Screening Mammography Program Implemented During the COVID-19 Pandemic. American Journal of Roentgenology, 2022, 218, 270-278.	1.0	28
3	Are English-language online patient education materials related to breast cancer risk assessment understandable, readable, and actionable?. Breast, 2022, 61, 29-34.	0.9	7
4	Screening Mammography Recovery After COVID-19 Pandemic Facility Closures: Associations of Facility Access and Racial and Ethnic Screening Disparities. American Journal of Roentgenology, 2022, 218, 988-996.	1.0	13
5	Multi-Institutional Validation of a Mammography-Based Breast Cancer Risk Model. Journal of Clinical Oncology, 2022, 40, 1732-1740.	0.8	71
6	Artificial Intelligence (AI) for Screening Mammography, From the <i>AJR</i> Special Series on AI Applications. American Journal of Roentgenology, 2022, 219, 369-380.	1.0	21
7	Impact of a Same-Day Breast Biopsy Program on Disparities in Time to Biopsy for Patients With Serious Mental Illness. Journal of the American College of Radiology, 2022, 19, 146-154.	0.9	1
8	Optimizing risk-based breast cancer screening policies with reinforcement learning. Nature Medicine, 2022, 28, 136-143.	15.2	34
9	Magnetic Seeds: An Alternative to Wire Localization for Nonpalpable Breast Lesions. Clinical Breast Cancer, 2022, 22, e700-e707.	1.1	12
10	Reply to â€œStrategies Used to Reduce the Time of Diagnosis in Screening Mammographyâ€• American Journal of Roentgenology, 2022, 218, 389-390.	1.0	1
11	Abstract P3-13-01: Association of polygenic risk score with 2 year risk of poor prognosis breast cancer. Cancer Research, 2022, 82, P3-13-01-P3-13-01.	0.4	0
12	Association Between Surgery Preference and Receipt in Ductal Carcinoma In Situ After Breast Magnetic Resonance Imaging. JAMA Network Open, 2022, 5, e2210331.	2.8	3
13	Impact of a Deep Learning Model for Predicting Mammographic Breast Density in Routine Clinical Practice. Journal of the American College of Radiology, 2022, 19, 1021-1030.	0.9	2
14	Patient Sociodemographic Characteristics Associated With Saturday Breast Imaging Clinic Utilization. Journal of Breast Imaging, 2022, 4, 378-383.	0.5	4
15	External Validation of a Deep Learning Model for Predicting Mammographic Breast Density in Routine Clinical Practice. Academic Radiology, 2021, 28, 475-480.	1.3	19
16	National Cancer Institute Workshop on Artificial Intelligence in Radiation Oncology: Training the Next Generation. Practical Radiation Oncology, 2021, 11, 74-83.	1.1	16
17	Potential of using mammography screening appointments to identify high-risk women: cross sectional survey results from the national health interview survey. Breast Cancer Research and Treatment, 2021, 186, 229-235.	1.1	2
18	Opportunities for Radiology Trainee Education Amid the COVID-19 Pandemic: Lessons From an Academic Breast Imaging Program. Academic Radiology, 2021, 28, 136-141.	1.3	6

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19	Imaging Surveillance of Breast Cancer Survivors with Digital Mammography versus Digital Breast Tomosynthesis. Radiology, 2021, 298, 308-316.	3.6	22
20	Abstract PS7-02: The relationship of established breast cancer risk factors with breast cancer subtypes. , 2021, , .		0
21	Abstract IA-21: AI in an imaging center: Challenges and opportunities. , 2021, , .		1
22	Shear-Wave Elastography of the Breast: Impact of Technical Image Quality Parameters on Diagnostic Accuracy. American Journal of Roentgenology, 2021, 216, 1205-1215.	1.0	6
23	Unilateral Lymphadenopathy After COVID-19 Vaccination: A Practical Management Plan for Radiologists Across Specialties. Journal of the American College of Radiology, 2021, 18, 843-852.	0.9	78
24	Leveraging Emergency Department Encounters to Improve Cancer Screening Adherence. Journal of the American College of Radiology, 2021, 18, 834-840.	0.9	3
25	Risk factors for an advanced breast cancer diagnosis within 2 years of a negative mammogram. Cancer, 2021, 127, 3334-3342.	2.0	9
26	Relationship of established risk factors with breast cancer subtypes. Cancer Medicine, 2021, 10, 6456-6467.	1.3	45
27	Breast MRI during Neoadjuvant Chemotherapy: Lack of Background Parenchymal Enhancement Suppression and Inferior Treatment Response. Radiology, 2021, 301, 295-308.	3.6	17
28	A Multimetric Evaluation of Online Patient Educational Materials for Breast Implant–associated Anaplastic Large Cell Lymphoma. Journal of Breast Imaging, 2021, 3, 564-571.	0.5	2
29	Retrospective Review of Preoperative Radiofrequency Tag Localization of Breast Lesions in 848 Patients. American Journal of Roentgenology, 2021, 217, 605-612.	1.0	12
30	Artificial Intelligence for Image Interpretation: Point—The Radiologist's Potential Friend. American Journal of Roentgenology, 2021, 217, 556-557.	1.0	4
31	Mitigating the Impact of Coronavirus Disease (COVID-19) Vaccinations on Patients Undergoing Breast Imaging Examinations: A Pragmatic Approach. American Journal of Roentgenology, 2021, 217, 584-586.	1.0	50
32	AUR-RRA Review: Logistics of Academic-Industry Partnerships in Artificial Intelligence. Academic Radiology, 2021, , .	1.3	6
33	Systematic tissue collection during clinical breast biopsy is feasible, safe and enables high-content translational analyses. Npj Precision Oncology, 2021, 5, 85.	2.3	1
34	Preoperative Breast MRI for Newly Diagnosed Ductal Carcinoma in Situ: Imaging Features and Performance in a Multicenter Setting (ECOG-ACRIN E4112 Trial). Radiology, 2021, 301, 66-77.	3.6	17
35	Multilevel follow-up of cancer screening (mFOCUS): Protocol for a multilevel intervention to improve the follow-up of abnormal cancer screening test results. Contemporary Clinical Trials, 2021, 109, 106533.	0.8	3
36	Toward robust mammography-based models for breast cancer risk. Science Translational Medicine, 2021, 13, .	5.8	100

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37	Patient-Reported Testing Burden of Breast Magnetic Resonance Imaging Among Women With Ductal Carcinoma In Situ. JAMA Network Open, 2021, 4, e2129697.	2.8	6
38	Readiness for mammography and artificial intelligence. Lancet, The, 2021, 398, 1867.	6.3	8
39	Stargazing through the lens of AI in clinical oncology. Nature Cancer, 2021, 2, 1265-1267.	5.7	8
40	The Impact of Preoperative Breast MRI on Surgical Management of Women with Newly Diagnosed Ductal Carcinoma In Situ. Academic Radiology, 2020, 27, 478-486.	1.3	21
41	Kinetic Analysis of Lesions Identified on a Rapid Abridged Multiphase (RAMP) Breast MRI Protocol. Academic Radiology, 2020, 27, 672-681.	1.3	11
42	Impact of Background Parenchymal Enhancement on Diagnostic Performance in Screening Breast MRI. Academic Radiology, 2020, 27, 663-671.	1.3	11
43	Ductal Carcinoma In Situ (DCIS) at Breast MRI: Predictors of Upgrade to Invasive Carcinoma. Academic Radiology, 2020, 27, 1394-1399.	1.3	17
44	MRI Evaluation of the Contralateral Breast in Women with Recently Diagnosed Breast Cancer: 2-Year Follow-up. Journal of Breast Imaging, 2020, 2, 50-55.	0.5	6
45	Will the Effect of New Federal Breast Density Legislation Be Diminished by Currently Available Online Patient Educational Materials?. Academic Radiology, 2020, 27, 1400-1405.	1.3	10
46	Frequency and Cancer Yield of BI-RADS Category 3 Lesions Detected at High-Risk Screening Breast MRI. American Journal of Roentgenology, 2020, 214, 240-248.	1.0	17
47	The Adoption and Impact on Performance of an Automated Outcomes Feedback Application for Tomosynthesis Screening Mammography. Journal of the American College of Radiology, 2020, 17, 1626-1635.	0.9	4
48	Screening for Breast Cancer. Medical Clinics of North America, 2020, 104, 1007-1021.	1.1	17
49	The Effect of Prior Comparison MRI on Interpretive Performance of Screening Breast MRI. Journal of Breast Imaging, 2020, 2, 36-42.	0.5	3
50	Do Eligibility Criteria for Ductal Carcinoma In Situ (DCIS) Active Surveillance Trials Identify Patients at Low Risk for Upgrade to Invasive Carcinoma?. Annals of Surgical Oncology, 2020, 27, 4459-4465.	0.7	21
51	Pre-operative MRI in patients with ductal carcinoma in situ: Is MRI useful for identifying additional disease?. European Journal of Radiology, 2020, 129, 109130.	1.2	14
52	Case 7-2020: A 52-Year-Old Man with a Mass in the Left Breast. New England Journal of Medicine, 2020, 382, 856-864.	13.9	1
53	Breast Cancer Screening in Puerto Rico and Other US Territories: Findings from the 2016 Behavioral Risk Factor Surveillance System Survey. Journal of Health Care for the Poor and Underserved, 2020, 31, 340-352.	0.4	2
54	Mammography Screening Guideline Controversies: Opportunities to Improve Patient Engagement in Screening. Journal of the American College of Radiology, 2020, 17, 633-636.	0.9	2

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55	Screening Mammography Visits as Opportunities to Engage Smokers With Tobacco Cessation Services and Lung Cancer Screening. Journal of the American College of Radiology, 2020, 17, 606-612.	0.9	10
56	Breast Cancer Screening with Digital Breast Tomosynthesis: Are Initial Benefits Sustained?. Radiology, 2020, 295, 529-539.	3.6	24
57	Rare case of invasive lobular carcinoma in a male. Radiology Case Reports, 2020, 15, 727-729.	0.2	1
58	Implementation and Utilization of a â€œPink Cardâ€•Walk-In Screening Mammography Program Integrated With Physician Visits. Journal of the American College of Radiology, 2020, 17, 1602-1608.	0.9	16
59	Imaging in Locoregional Management of Breast Cancer. Journal of Clinical Oncology, 2020, 38, 2351-2361.	0.8	13
60	Comparison of performance metrics with digital 2D versus tomosynthesis mammography in the diagnostic setting. European Radiology, 2019, 29, 477-484.	2.3	23
61	Patient-Reported Breast Density Awareness and Knowledge after Breast Density Legislation Passage. Academic Radiology, 2019, 26, 726-731.	1.3	26
62	A Deep Learning Model to Triage Screening Mammograms: A Simulation Study. Radiology, 2019, 293, 38-46.	3.6	125
63	Obesity and breast cancer screening: Crossâ€sectional survey results from the behavioral risk factor surveillance system. Cancer, 2019, 125, 4158-4163.	2.0	7
64	Utility of Diffusion-weighted Imaging to Decrease Unnecessary Biopsies Prompted by Breast MRI: A Trial of the ECOG-ACRIN Cancer Research Group (A6702). Clinical Cancer Research, 2019, 25, 1756-1765.	3.2	100
65	Surveillance Breast MRI and Mammography: Comparison in Women with a Personal History of Breast Cancer. Radiology, 2019, 292, 311-318.	3.6	46
66	Performance of Screening Breast MRI across Women with Different Elevated Breast Cancer Risk Indications. Radiology, 2019, 292, 51-59.	3.6	49
67	Assessing Eligibility for Lung Cancer Screening Among Women Undergoing Screening Mammography: Cross-Sectional Survey Results From the National Health Interview Survey. Journal of the American College of Radiology, 2019, 16, 1433-1439.	0.9	14
68	Reply to â€œGet the Mammogram First: Screening Is the Reason for Imaging the Breastâ€• American Journal of Roentgenology, 2019, 212, W117-W117.	1.0	0
69	A Deep Learning Mammography-based Model for Improved Breast Cancer Risk Prediction. Radiology, 2019, 292, 60-66.	3.6	401
70	Implementation of an Intimate Partner Violence Screening Assessment and Referral System in an Academic Womenâ€™s Imaging Department. Journal of the American College of Radiology, 2019, 16, 631-634.	0.9	13
71	Effect of Background Parenchymal Enhancement on Cancer Risk Across Different High-Risk Patient Populations Undergoing Screening Breast MRI. American Journal of Roentgenology, 2019, 212, 1412-1418.	1.0	15
72	Performance of Screening Ultrasonography as an Adjunct to Screening Mammography in Women Across the Spectrum of Breast Cancer Risk. JAMA Internal Medicine, 2019, 179, 658.	2.6	66

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73	Digital 2D versus Tomosynthesis Screening Mammography among Women Aged 65 and Older in the United States. Radiology, 2019, 291, 582-590.	3.6	17
74	Population-Based Assessment of the Association Between Magnetic Resonance Imaging Background Parenchymal Enhancement and Future Primary Breast Cancer Risk. Journal of Clinical Oncology, 2019, 37, 954-963.	0.8	65
75	Deep Learning Model to Assess Cancer Risk on the Basis of a Breast MR Image Alone. American Journal of Roentgenology, 2019, 213, 227-233.	1.0	21
76	Impact of Primary Care Physician Interaction on Longitudinal Adherence to Screening Mammography Across Different Racial/Ethnic Groups. Journal of the American College of Radiology, 2019, 16, 908-914.	0.9	15
77	Double reading of automated breast ultrasound with digital mammography or digital breast tomosynthesis for breast cancer screening. Clinical Imaging, 2019, 55, 119-125.	0.8	18
78	Breast Cancer Screening Using Digital Breast Tomosynthesis. JAMA Oncology, 2019, 5, 642.	3.4	3
79	Data Engineering for Machine Learning in Women's Imaging and Beyond. American Journal of Roentgenology, 2019, 213, 216-226.	1.0	8
80	Impact of a Same-Day Breast Biopsy Program on Disparities in Time to Biopsy. Journal of the American College of Radiology, 2019, 16, 1554-1560.	0.9	36
81	Influence of Menstrual Cycle Timing on Screening Breast MRI Background Parenchymal Enhancement and Diagnostic Performance in Premenopausal Women. Journal of Breast Imaging, 2019, 1, 205-211.	0.5	26
82	Patient-Assisted Compression in Screening Mammography: Patient Experience and Image Quality. Journal of Breast Imaging, 2019, 1, 192-198.	0.5	3
83	Chronic Medical Illness as a Risk Factor for Poor Mammography Screening Adherence. Journal of Women's Health, 2019, 28, 1378-1383.	1.5	6
84	Multilevel Predictors of Continued Adherence to Breast Cancer Screening Among Women Ages 50â€"74 Years in a Screening Population. Journal of Women's Health, 2019, 28, 1051-1059.	1.5	10
85	Association of Magnetic Resonance Imaging and a 12-Gene Expression Assay With Breast Ductal Carcinoma In Situ Treatment. JAMA Oncology, 2019, 5, 1036.	3.4	23
86	Mammographic Breast Density Assessment Using Deep Learning: Clinical Implementation. Radiology, 2019, 290, 52-58.	3.6	187
87	Performance of Screening Breast MRI After Negative Full-Field Digital Mammography Versus After Negative Digital Breast Tomosynthesis in Women at Higher Than Average Risk for Breast Cancer. American Journal of Roentgenology, 2019, 212, 271-279.	1.0	13
88	Comparison of Upright Digital Breast Tomosynthesisâ€"guided versus Prone Stereotactic Vacuum-assisted Breast Biopsy. Radiology, 2019, 290, 298-304.	3.6	39
89	Pathologic Upgrade Rates of High-Risk Breast Lesions on Digital Two-Dimensional vs Tomosynthesis Mammography. Journal of the American College of Surgeons, 2018, 226, 858-867.	0.2	20
90	Underutilization of Supplemental Magnetic Resonance Imaging Screening Among Patients at High Breast Cancer Risk. Journal of Women's Health, 2018, 27, 748-754.	1.5	42

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91	Breast Biopsy Intensity and Findings Following Breast Cancer Screening in Women With and Without a Personal History of Breast Cancer. JAMA Internal Medicine, 2018, 178, 458.	2.6	28
92	Breast Cancer Characteristics Associated with 2D Digital Mammography versus Digital Breast Tomosynthesis for Screening-detected and Interval Cancers. Radiology, 2018, 287, 49-57.	3.6	70
93	MRI, Clinical Examination, and Mammography for Preoperative Assessment of Residual Disease and Pathologic Complete Response After Neoadjuvant Chemotherapy for Breast Cancer: ACRIN 6657 Trial. American Journal of Roentgenology, 2018, 210, 1376-1385.	1.0	90
94	High-Risk Breast Lesions: A Machine Learning Model to Predict Pathologic Upgrade and Reduce Unnecessary Surgical Excision. Radiology, 2018, 286, 810-818.	3.6	123
95	Breast Cancer Beliefs as Potential Targets for Breast Cancer Awareness Efforts to Decrease Late-Stage Presentation in Uganda. Journal of Global Oncology, 2018, 4, 1-9.	0.5	10
96	Epidemiology, Biology, Treatment, and Prevention of Ductal Carcinoma In Situ (DCIS). JNCI Cancer Spectrum, 2018, 2, pky063.	1.4	17
97	Evaluation of a Nonradioactive Magnetic Marker Wireless Localization Program. American Journal of Roentgenology, 2018, 211, 940-945.	1.0	34
98	The Effect of Digital Breast Tomosynthesis Adoption on Facility-Level Breast Cancer Screening Volume. American Journal of Roentgenology, 2018, 211, 957-963.	1.0	7
99	Evaluation of a Nonradioactive Magnetic Marker Wireless Localization Program. American Journal of Roentgenology, 2018, 211, W202-W202.	1.0	3
100	Value of Mammography for Women 30–39 Years Old Presenting With Breast Symptoms. American Journal of Roentgenology, 2018, 211, 1416-1424.	1.0	4
101	Population-Based Health Engagement Opportunities Through Breast Imaging: A Population-Based Cross-Sectional Survey. Journal of the American College of Radiology, 2018, 15, 1401-1407.	0.9	10
102	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
103	Quantifying performance thresholds for recommending screening mammography: a revealed preference analysis of USPSTF guidelines. Breast Cancer Research and Treatment, 2018, 172, 463-468.	1.1	4
104	PET/MR in invasive ductal breast cancer: correlation between imaging markers and histological phenotype. British Journal of Cancer, 2017, 116, 893-902.	2.9	52
105	National Performance Benchmarks for Modern Diagnostic Digital Mammography: Update from the Breast Cancer Surveillance Consortium. Radiology, 2017, 283, 59-69.	3.6	102
106	National Performance Benchmarks for Modern Screening Digital Mammography: Update from the Breast Cancer Surveillance Consortium. Radiology, 2017, 283, 49-58.	3.6	418
107	Using machine learning to parse breast pathology reports. Breast Cancer Research and Treatment, 2017, 161, 203-211.	1.1	87
108	MR spectroscopy of breast cancer for assessing early treatment response: Results from the ACRIN 6657 MRS trial. Journal of Magnetic Resonance Imaging, 2017, 46, 290-302.	1.9	49

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109	Pathologic Outcomes of Architectural Distortion on Digital 2D Versus Tomosynthesis Mammography. American Journal of Roentgenology, 2017, 209, 1162-1167.	1.0	75
110	Ductal Carcinoma in Situ: Quantitative Preoperative Breast MR Imaging Features Associated with Recurrence after Treatment. Radiology, 2017, 285, 788-797.	3.6	27
111	JOURNAL CLUB: Diagnostic Utility of MRI After Negative or Inconclusive Mammography for the Evaluation of Pathologic Nipple Discharge. American Journal of Roentgenology, 2017, 209, 1404-1410.	1.0	21
112	Mammography Performance Benchmarks in an Era of Value-based Care. Radiology, 2017, 284, 605-607.	3.6	1
113	Healthcare Factors for Obtaining a Mammogram in Latinas With a Variable Mammography History. Oncology Nursing Forum, 2017, 44, 66-76.	0.5	5
114	Flat Epithelial Atypia: Upgrade Rates and Risk-Stratification Approach to Support Informed Decision Making. Journal of the American College of Surgeons, 2017, 225, 696-701.	0.2	28
115	Performance Benchmarks for Screening Breast MR Imaging in Community Practice. Radiology, 2017, 285, 44-52.	3.6	66
116	Breast Cancer Downstaging Practices and Breast Health Messaging Preferences Among a Community Sample of Urban and Rural Ugandan Women. Journal of Global Oncology, 2017, 3, 105-113.	0.5	14
117	Prospective study of magnetic resonance imaging (MRI) and multiparameter gene expression assay in ductal carcinoma in situ (DCIS): A trial of the ECOG-ACRIN Cancer Research Group (E4112).. Journal of Clinical Oncology, 2017, 35, 534-534.	0.8	1
118	Diffusion-Weighted Breast Magnetic Resonance Imaging. Journal of Computer Assisted Tomography, 2016, 40, 428-435.	0.5	16
119	Variation in Mammographic Breast Density Assessments Among Radiologists in Clinical Practice. Annals of Internal Medicine, 2016, 165, 457.	2.0	148
120	Performance of DWI as a Rapid Unenhanced Technique for Detecting Mammographically Occult Breast Cancer in Elevated-Risk Women With Dense Breasts. American Journal of Roentgenology, 2016, 207, 205-216.	1.0	74
121	Factors Associated with Preoperative Magnetic Resonance Imaging Use among Medicare Beneficiaries with Nonmetastatic Breast Cancer. Breast Journal, 2016, 22, 24-34.	0.4	9
122	Performance Goals for an Adjunct DiagnosticÂTestÂto Reduce Unnecessary BiopsiesÂAfter Screening Mammography: AnalysisÂof Costs, Benefits, and Consequences. Journal of the American College of Radiology, 2016, 13, R81-R88.	0.9	6
123	ACR Appropriateness Criteria Breast Cancer Screening. Journal of the American College of Radiology, 2016, 13, R45-R49.	0.9	80
124	Digital Breast Tomosynthesis and the Challenges of Implementing an Emerging Breast Cancer Screening Technology Into Clinical Practice. Journal of the American College of Radiology, 2016, 13, R61-R66.	0.9	13
125	Diffusionâ€weighted imaging outside the brain: Consensus statement from an ISMRMâ€sponsored workshop. Journal of Magnetic Resonance Imaging, 2016, 44, 521-540.	1.9	146
126	Improving Breast Ultrasound Interpretation in Uganda Using a Condensed Breast Imaging Reporting and Data System. Academic Radiology, 2016, 23, 1271-1277.	1.3	19

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127	Availability of Advanced Breast Imaging at Screening Facilities Serving Vulnerable Populations. Journal of Medical Screening, 2016, 23, 24-30.	1.1	13
128	Neoadjuvant Chemotherapy for Breast Cancer: Functional Tumor Volume by MR Imaging Predicts Recurrence-free Survival—Results from the ACRIN 6657/CALGB 150007 I-SPY 1 TRIAL. Radiology, 2016, 279, 44-55.	3.6	186
129	Potential Benefits of Computer-Aided Detection for Cancer Identification and Treatment—Reply. JAMA Internal Medicine, 2016, 176, 411.	2.6	1
130	Can MRI biomarkers at 3 T identify low-risk ductal carcinoma in situ?. Clinical Imaging, 2016, 40, 125-129.	0.8	13
131	ACR BI-RADS Use in Low-Income Countries: An Analysis of Diagnostic Breast Ultrasound Practice in Uganda. Journal of the American College of Radiology, 2016, 13, 163-169.	0.9	13
132	Concordance of BI-RADS Assessments and Management Recommendations for Breast MRI in Community Practice. American Journal of Roentgenology, 2016, 206, 211-216.	1.0	5
133	Screening MRI in Women With a Personal History of Breast Cancer. Journal of the National Cancer Institute, 2016, 108, djv349.	3.0	118
134	Diffusion-weighted imaging: Effects of intravascular contrast agents on apparent diffusion coefficient measures of breast malignancies at 3 tesla. Journal of Magnetic Resonance Imaging, 2015, 42, 788-800.	1.9	23
135	Comparative Effectiveness of Combined Digital Mammography and Tomosynthesis Screening for Women with Dense Breasts. Radiology, 2015, 274, 772-780.	3.6	98
136	Identifying Women With Dense Breasts at High Risk for Interval Cancer. Annals of Internal Medicine, 2015, 162, 673-681.	2.0	215
137	Accuracy of 3T versus 1.5T breast MRI for pre-operative assessment of extent of disease in newly diagnosed DCIS. European Journal of Radiology, 2015, 84, 611-616.	1.2	26
138	Are Qualitative Assessments of Background Parenchymal Enhancement, Amount of Fibroglandular Tissue on MR Images, and Mammographic Density Associated with Breast Cancer Risk?. Radiology, 2015, 276, 371-380.	3.6	163
139	Diagnostic Accuracy of Digital Screening Mammography With and Without Computer-Aided Detection. JAMA Internal Medicine, 2015, 175, 1828.	2.6	452
140	Five-Year Risk for Interval-Invasive Second Breast Cancer. Journal of the National Cancer Institute, 2015, 107, .	3.0	31
141	Rethinking Preoperative Breast Magnetic Resonance Imaging. JAMA Oncology, 2015, 1, 1226.	3.4	10
142	Latinas' Mammography Intention Following a Home-Based Promotores-Led Intervention. Journal of Community Health, 2015, 40, 1185-1192.	1.9	15
143	Benefits, Harms, and Cost-Effectiveness of Supplemental Ultrasonography Screening for Women With Dense Breasts. Annals of Internal Medicine, 2015, 162, 157-166.	2.0	175
144	Implications of Overdiagnosis: Impact on Screening Mammography Practices. Population Health Management, 2015, 18, S-3-S-11.	0.8	55

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145	Breast Cancer Characteristics Associated With Digital Versus Film-Screen Mammography for Screen-Detected and Interval Cancers. American Journal of Roentgenology, 2015, 205, 676-684.	1.0	30
146	Advanced Breast Imaging Availability by Screening Facility Characteristics. Academic Radiology, 2015, 22, 846-852.	1.3	7
147	Screening ultrasound as an adjunct to mammography in women with mammographically dense breasts. American Journal of Obstetrics and Gynecology, 2015, 212, 9-17.	0.7	119
148	Suspicious Axillary Lymph Nodes Identified on Clinical Breast MRI inÂPatients Newly Diagnosed withÂBreast Cancer. Academic Radiology, 2015, 22, 430-438.	1.3	27
149	Imaging-Based Screening: Understanding the Controversies. American Journal of Roentgenology, 2014, 203, 952-956.	1.0	16
150	Imaging Management of Palpable Breast Abnormalities. American Journal of Roentgenology, 2014, 203, 1142-1153.	1.0	51
151	Breast MRI BI-RADS Assessments and Abnormal Interpretation Rates by Clinical Indication in US Community Practices. Academic Radiology, 2014, 21, 1370-1376.	1.3	15
152	Breast DCE-MRI. Academic Radiology, 2014, 21, 1195-1203.	1.3	36
153	Contralateral Prophylactic Mastectomy in the American College of Radiology Imaging Network 6667 Trial: Effect of Breast MR Imaging Assessments and Patient Characteristics. Radiology, 2014, 273, 53-60.	3.6	9
154	Preoperative MRI Improves Prediction of Extensive Occult Axillary Lymph Node Metastases in Breast Cancer Patients with a Positive Sentinel Lymph Node Biopsy. Academic Radiology, 2014, 21, 92-98.	1.3	17
155	Diffusion-Weighted MRI: Association Between Patient Characteristics and Apparent Diffusion Coefficients of Normal Breast Fibroglandular Tissue at 3 T. American Journal of Roentgenology, 2014, 202, W496-W502.	1.0	32
156	Patterns of Breast Magnetic Resonance Imaging Use in Community Practice. JAMA Internal Medicine, 2014, 174, 125.	2.6	126
157	ACR Appropriateness Criteria Breast Cancer Screening. Journal of the American College of Radiology, 2013, 10, 11-14.	0.9	241
158	The importance of survivors and partners in improving breast cancer outcomes in Uganda. Breast, 2013, 22, 138-141.	0.9	21
159	Radiologists' Performance in the ACR Breast MR With Guided Biopsy Course. Journal of the American College of Radiology, 2013, 10, 854-858.	0.9	2
160	Accuracy and Interpretation Time of Computer-Aided Detection Among Novice and Experienced Breast MRI Readers. American Journal of Roentgenology, 2013, 200, W683-W689.	1.0	26
161	Clinical and technical considerations for high quality breast MRI at 3 tesla. Journal of Magnetic Resonance Imaging, 2013, 37, 778-790.	1.9	47
162	Response. Radiology, 2013, 266, 999-1000.	3.6	0

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163	Positive Predictive Value of BI-RADS MR Imaging. Radiology, 2012, 264, 51-58.	3.6	151
164	Nonmalignant Breast Lesions: ADCs of Benign and High-Risk Subtypes Assessed as False-Positive at Dynamic Enhanced MR Imaging. Radiology, 2012, 265, 696-706.	3.6	72
165	Breast Density Legislation and Opportunities for Patient-centered Outcomes Research. Radiology, 2012, 264, 632-636.	3.6	64
166	Accuracy and Value of Breast Ultrasound for Primary Imaging Evaluation of Symptomatic Women 30-39 Years of Age. American Journal of Roentgenology, 2012, 199, 1169-1177.	1.0	88
167	Stepping Out Further from the Shadows: Disclosure of Harmful Radiologic Errors to Patients. Radiology, 2012, 262, 381-386.	3.6	11
168	Evaluation of Tissue Sampling Methods Used for MRI-Detected Contralateral Breast Lesions in the American College of Radiology Imaging Network 6667 Trial. American Journal of Roentgenology, 2012, 199, W386-W391.	1.0	6
169	Background Parenchymal Enhancement on Breast MRI: Impact on Diagnostic Performance. American Journal of Roentgenology, 2012, 198, W373-W380.	1.0	155
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