

Diana L Miglioretti

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

149
papers

6,989
citations

41
h-index

81
g-index

166
ext. papers

8,695
ext. citations

8.1
avg, IF

5.68
L-index

#	Paper	IF	Citations
149	The use of computed tomography in pediatrics and the associated radiation exposure and estimated cancer risk. <i>JAMA Pediatrics</i> , 2013 , 167, 700-7	8.3	868
148	Cumulative probability of false-positive recall or biopsy recommendation after 10 years of screening mammography: a cohort study. <i>Annals of Internal Medicine</i> , 2011 , 155, 481-92	8	272
147	Diagnostic Accuracy of Digital Screening Mammography With and Without Computer-Aided Detection. <i>JAMA Internal Medicine</i> , 2015 , 175, 1828-37	11.5	257
146	National Performance Benchmarks for Modern Screening Digital Mammography: Update from the Breast Cancer Surveillance Consortium. <i>Radiology</i> , 2017 , 283, 49-58	20.5	246
145	Does utilization of screening mammography explain racial and ethnic differences in breast cancer?. <i>Annals of Internal Medicine</i> , 2006 , 144, 541-53	8	243
144	Risk factors for breast cancer for women aged 40 to 49 years: a systematic review and meta-analysis. <i>Annals of Internal Medicine</i> , 2012 , 156, 635-48	8	236
143	Prevalence of mammographically dense breasts in the United States. <i>Journal of the National Cancer Institute</i> , 2014 , 106,	9.7	203
142	Comparative effectiveness of digital versus film-screen mammography in community practice in the United States: a cohort study. <i>Annals of Internal Medicine</i> , 2011 , 155, 493-502	8	186
141	Longitudinal measurement of clinical mammographic breast density to improve estimation of breast cancer risk. <i>Journal of the National Cancer Institute</i> , 2007 , 99, 386-95	9.7	182
140	Variability in interpretive performance at screening mammography and radiologists' characteristics associated with accuracy. <i>Radiology</i> , 2009 , 253, 641-51	20.5	166
139	Performance benchmarks for diagnostic mammography. <i>Radiology</i> , 2005 , 235, 775-90	20.5	162
138	Identifying women with dense breasts at high risk for interval cancer: a cohort study. <i>Annals of Internal Medicine</i> , 2015 , 162, 673-81	8	160
137	Breast cancer risk by breast density, menopause, and postmenopausal hormone therapy use. <i>Journal of Clinical Oncology</i> , 2010 , 28, 3830-7	2.2	154
136	Collaborative Modeling of the Benefits and Harms Associated With Different U.S. Breast Cancer Screening Strategies. <i>Annals of Internal Medicine</i> , 2016 , 164, 215-25	8	146
135	Outcomes of screening mammography by frequency, breast density, and postmenopausal hormone therapy. <i>JAMA Internal Medicine</i> , 2013 , 173, 807-16	11.5	140
134	Trends in Use of Medical Imaging in US Health Care Systems and in Ontario, Canada, 2000-2016. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 843-856	27.4	135
133	Benefits, harms, and cost-effectiveness of supplemental ultrasonography screening for women with dense breasts. <i>Annals of Internal Medicine</i> , 2015 , 162, 157-66	8	135

132	Declines in invasive breast cancer and use of postmenopausal hormone therapy in a screening mammography population. <i>Journal of the National Cancer Institute</i> , 2007 , 99, 1335-9	9.7	125
131	Breast Density and Benign Breast Disease: Risk Assessment to Identify Women at High Risk of Breast Cancer. <i>Journal of Clinical Oncology</i> , 2015 , 33, 3137-43	2.2	118
130	Prognostic characteristics of breast cancer among postmenopausal hormone users in a screened population. <i>Journal of Clinical Oncology</i> , 2003 , 21, 4314-21	2.2	111
129	Population-Attributable Risk Proportion of Clinical Risk Factors for Breast Cancer. <i>JAMA Oncology</i> , 2017 , 3, 1228-1236	13.4	106
128	Accuracy and outcomes of screening mammography in women with a personal history of early-stage breast cancer. <i>JAMA - Journal of the American Medical Association</i> , 2011 , 305, 790-9	27.4	103
127	Bias associated with self-report of prior screening mammography. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009 , 18, 1699-705	4	101
126	Benefits, harms, and costs for breast cancer screening after US implementation of digital mammography. <i>Journal of the National Cancer Institute</i> , 2014 , 106, dju092	9.7	96
125	Defining menopausal status in epidemiologic studies: A comparison of multiple approaches and their effects on breast cancer rates. <i>Maturitas</i> , 2010 , 67, 60-6	5	83
124	Comparative effectiveness of combined digital mammography and tomosynthesis screening for women with dense breasts. <i>Radiology</i> , 2015 , 274, 772-80	20.5	81
123	Influence of annual interpretive volume on screening mammography performance in the United States. <i>Radiology</i> , 2011 , 259, 72-84	20.5	77
122	Marginal modeling of nonnested multilevel data using standard software. <i>American Journal of Epidemiology</i> , 2007 , 165, 453-63	3.8	77
121	National Performance Benchmarks for Modern Diagnostic Digital Mammography: Update from the Breast Cancer Surveillance Consortium. <i>Radiology</i> , 2017 , 283, 59-69	20.5	76
120	Tailoring Breast Cancer Screening Intervals by Breast Density and Risk for Women Aged 50 Years or Older: Collaborative Modeling of Screening Outcomes. <i>Annals of Internal Medicine</i> , 2016 , 165, 700-712	8	73
119	Radiation Doses in Consecutive CT Examinations from Five University of California Medical Centers. <i>Radiology</i> , 2015 , 277, 134-41	20.5	71
118	Obesity, mammography use and accuracy, and advanced breast cancer risk. <i>Journal of the National Cancer Institute</i> , 2008 , 100, 1724-33	9.7	69
117	Screening outcomes in older US women undergoing multiple mammograms in community practice: does interval, age, or comorbidity score affect tumor characteristics or false positive rates?. <i>Journal of the National Cancer Institute</i> , 2013 , 105, 334-41	9.7	67
116	International variation in radiation dose for computed tomography examinations: prospective cohort study. <i>BMJ, The</i> , 2019 , 364, k4931	5.9	59
115	Upgrade of high-risk breast lesions detected on mammography in the Breast Cancer Surveillance Consortium. <i>American Journal of Surgery</i> , 2014 , 207, 24-31	2.7	57

114	Modeling the dissemination of mammography in the United States. <i>Cancer Causes and Control</i> , 2005 , 16, 701-12	2.8	57
113	Breast Tumor Prognostic Characteristics and Biennial vs Annual Mammography, Age, and Menopausal Status. <i>JAMA Oncology</i> , 2015 , 1, 1069-77	13.4	56
112	Marginal modeling of multilevel binary data with time-varying covariates. <i>Biostatistics</i> , 2004 , 5, 381-398	3.7	51
111	Subsequent Breast Cancer Risk Following Diagnosis of Atypical Ductal Hyperplasia on Needle Biopsy. <i>JAMA Oncology</i> , 2017 , 3, 36-41	13.4	44
110	Automated and Clinical Breast Imaging Reporting and Data System Density Measures Predict Risk for Screen-Detected and Interval Cancers: A Case-Control Study. <i>Annals of Internal Medicine</i> , 2018 , 168, 757-765	8	42
109	Population-Based Assessment of the Association Between Magnetic Resonance Imaging Background Parenchymal Enhancement and Future Primary Breast Cancer Risk. <i>Journal of Clinical Oncology</i> , 2019 , 37, 954-963	2.2	41
108	Performance Benchmarks for Screening Breast MR Imaging in Community Practice. <i>Radiology</i> , 2017 , 285, 44-52	20.5	40
107	Risk Factors That Increase Risk of Estrogen Receptor-Positive and -Negative Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	39
106	Modelling the cumulative risk of a false-positive screening test. <i>Statistical Methods in Medical Research</i> , 2010 , 19, 429-49	2.3	35
105	Population-Based Precision Cancer Screening: A Symposium on Evidence, Epidemiology, and Next Steps. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1449-1455	4	35
104	Reported mammographic density: film-screen versus digital acquisition. <i>Radiology</i> , 2013 , 266, 752-8	20.5	33
103	Digital Breast Tomosynthesis: A Brave New World of Mammography Screening. <i>JAMA Oncology</i> , 2016 , 2, 725-7	13.4	32
102	Strategies to Identify Women at High Risk of Advanced Breast Cancer During Routine Screening for Discussion of Supplemental Imaging. <i>JAMA Internal Medicine</i> , 2019 , 179, 1230-1239	11.5	31
101	Risk of Malignant Ovarian Cancer Based on Ultrasonography Findings in a Large Unselected Population. <i>JAMA Internal Medicine</i> , 2019 , 179, 71-77	11.5	30
100	Common Model Inputs Used in CISNET Collaborative Breast Cancer Modeling. <i>Medical Decision Making</i> , 2018 , 38, 9S-23S	2.5	29
99	Predictors of CT Radiation Dose and Their Effect on Patient Care: A Comprehensive Analysis Using Automated Data. <i>Radiology</i> , 2017 , 282, 182-193	20.5	29
98	Marginal modeling of multilevel binary data with time-varying covariates. <i>Biostatistics</i> , 2004 , 5, 381-98	3.7	29
97	Optimizing Radiation Doses for Computed Tomography Across Institutions: Dose Auditing and Best Practices. <i>JAMA Internal Medicine</i> , 2017 , 177, 810-817	11.5	28

96	Performance of Screening Ultrasonography as an Adjunct to Screening Mammography in Women Across the Spectrum of Breast Cancer Risk. <i>JAMA Internal Medicine</i> , 2019 , 179, 658-667	11.5	27
95	Validation of the breast cancer surveillance consortium model of breast cancer risk. <i>Breast Cancer Research and Treatment</i> , 2019 , 175, 519-523	4.4	27
94	Longitudinal Changes in Volumetric Breast Density with Tamoxifen and Aromatase Inhibitors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 930-937	4	26
93	Effect of Mailed Human Papillomavirus Test Kits vs Usual Care Reminders on Cervical Cancer Screening Uptake, Precancer Detection, and Treatment: A Randomized Clinical Trial. <i>JAMA Network Open</i> , 2019 , 2, e1914729	10.4	25
92	Surveillance Breast MRI and Mammography: Comparison in Women with a Personal History of Breast Cancer. <i>Radiology</i> , 2019 , 292, 311-318	20.5	23
91	Criteria for identifying radiologists with acceptable screening mammography interpretive performance on basis of multiple performance measures. <i>American Journal of Roentgenology</i> , 2015 , 204, W486-91	5.4	23
90	Long-Term Outcomes and Cost-Effectiveness of Breast Cancer Screening With Digital Breast Tomosynthesis in the United States. <i>Journal of the National Cancer Institute</i> , 2020 , 112, 582-589	9.7	23
89	Breast Cancer Characteristics Associated With Digital Versus Film-Screen Mammography for Screen-Detected and Interval Cancers. <i>American Journal of Roentgenology</i> , 2015 , 205, 676-84	5.4	22
88	Combining quantitative and qualitative breast density measures to assess breast cancer risk. <i>Breast Cancer Research</i> , 2017 , 19, 97	8.3	22
87	Screening Performance of Digital Breast Tomosynthesis vs Digital Mammography in Community Practice by Patient Age, Screening Round, and Breast Density. <i>JAMA Network Open</i> , 2020 , 3, e2011792	10.4	22
86	Impact of the COVID-19 Pandemic on Breast Cancer Mortality in the US: Estimates From Collaborative Simulation Modeling. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 1484-1494	9.7	22
85	Emerging Trends in Family History of Breast Cancer and Associated Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1753-1760	4	21
84	Computed Tomography Radiation Dose in Patients With Suspected Urolithiasis. <i>JAMA Internal Medicine</i> , 2015 , 175, 1413-6	11.5	21
83	One versus Two Breast Density Measures to Predict 5- and 10-Year Breast Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 889-97	4	21
82	Family History of Breast Cancer, Breast Density, and Breast Cancer Risk in a U.S. Breast Cancer Screening Population. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 938-944	4	19
81	Digital Breast Tomosynthesis: Radiologist Learning Curve. <i>Radiology</i> , 2019 , 291, 34-42	20.5	17
80	Family History and Breast Cancer Risk Among Older Women in the Breast Cancer Surveillance Consortium Cohort. <i>JAMA Internal Medicine</i> , 2018 , 178, 494-501	11.5	17
79	Risk of advanced-stage breast cancer among older women with comorbidities. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012 , 21, 1510-9	4	17

78	Association between time spent interpreting, level of confidence, and accuracy of screening mammography. <i>American Journal of Roentgenology</i> , 2012 , 198, 970-8	5.4	17
77	Rationale and design of the HOME trial: A pragmatic randomized controlled trial of home-based human papillomavirus (HPV) self-sampling for increasing cervical cancer screening uptake and effectiveness in a U.S. healthcare system. <i>Contemporary Clinical Trials</i> , 2018 , 64, 77-87	2.3	17
76	Educational interventions to improve screening mammography interpretation: a randomized controlled trial. <i>American Journal of Roentgenology</i> , 2014 , 202, W586-96	5.4	16
75	Effect of radiologists' diagnostic work-up volume on interpretive performance. <i>Radiology</i> , 2014 , 273, 351-64	20.5	16
74	Facility Mammography Volume in Relation to Breast Cancer Screening Outcomes. <i>Journal of Medical Screening</i> , 2016 , 23, 31-7	1.4	14
73	Trends in Medical Imaging During Pregnancy in the United States and Ontario, Canada, 1996 to 2016. <i>JAMA Network Open</i> , 2019 , 2, e197249	10.4	14
72	Breast MRI BI-RADS assessments and abnormal interpretation rates by clinical indication in US community practices. <i>Academic Radiology</i> , 2014 , 21, 1370-6	4.3	14
71	Physician workload in mammography. <i>American Journal of Roentgenology</i> , 2008 , 190, 526-32	5.4	14
70	Screening Mammography Outcomes: Risk of Breast Cancer and Mortality by Comorbidity Score and Age. <i>Journal of the National Cancer Institute</i> , 2020 , 112, 599-606	9.7	14
69	Changes in Mammography Use by Women's Characteristics During the First 5 Months of the COVID-19 Pandemic. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 1161-1167	9.7	14
68	Personalized technologist dose audit feedback for reducing patient radiation exposure from CT. <i>Journal of the American College of Radiology</i> , 2014 , 11, 300-8	3.5	13
67	Impact of mammography screening interval on breast cancer diagnosis by menopausal status and BMI. <i>Journal of General Internal Medicine</i> , 2013 , 28, 1454-62	4	13
66	Mammographic screening interval in relation to tumor characteristics and false-positive risk by race/ethnicity and age. <i>Cancer</i> , 2013 , 119, 3959-67	6.4	12
65	Understanding Patients' Perspectives and Information Needs Following a Positive Home Human Papillomavirus Self-Sampling Kit Result. <i>Journal of Womens Health</i> , 2019 , 28, 384-392	3	12
64	Assessment of Radiologist Performance in Breast Cancer Screening Using Digital Breast Tomosynthesis vs Digital Mammography. <i>JAMA Network Open</i> , 2020 , 3, e201759	10.4	12
63	Calculation of Organ Doses for a Large Number of Patients Undergoing CT Examinations. <i>American Journal of Roentgenology</i> , 2015 , 205, 827-33	5.4	11
62	National Institutes of Health Pathways to Prevention Workshop: Methods for Evaluating Natural Experiments in Obesity. <i>Annals of Internal Medicine</i> , 2018 , 168, 809-814	8	11
61	Clinical Benefits, Harms, and Cost-Effectiveness of Breast Cancer Screening for Survivors of Childhood Cancer Treated With Chest Radiation : A Comparative Modeling Study. <i>Annals of Internal Medicine</i> , 2020 , 173, 331-341	8	11

60	Fear of cancer recurrence and associations with mental health status and individual characteristics among cancer survivors: Findings from a nationally representative sample. <i>Journal of Psychosocial Oncology</i> , 2020 , 38, 125-142	2.8	11
59	Estimation of Breast Cancer Overdiagnosis in a U.S. Breast Screening Cohort.. <i>Annals of Internal Medicine</i> , 2022 ,	8	11
58	Cumulative Risk Distribution for Interval Invasive Second Breast Cancers After Negative Surveillance Mammography. <i>Journal of Clinical Oncology</i> , 2018 , 36, 2070-2077	2.2	10
57	Trends in Imaging for Suspected Pulmonary Embolism Across US Health Care Systems, 2004 to 2016. <i>JAMA Network Open</i> , 2020 , 3, e2026930	10.4	10
56	Analysis of Computed Tomography Radiation Doses Used for Lung Cancer Screening Scans. <i>JAMA Internal Medicine</i> , 2019 , 179, 1650-1657	11.5	9
55	Establishing a gold standard for test sets: variation in interpretive agreement of expert mammographers. <i>Academic Radiology</i> , 2013 , 20, 731-9	4.3	9
54	Discussions of Dense Breasts, Breast Cancer Risk, and Screening Choices in 2019. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 69-70	27.4	8
53	Combined effect of volumetric breast density and body mass index on breast cancer risk. <i>Breast Cancer Research and Treatment</i> , 2019 , 177, 165-173	4.4	8
52	Longitudinal Changes in Volumetric Breast Density in Healthy Women across the Menopausal Transition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 1324-1330	4	8
51	Radiation dose metrics in CT: assessing dose using the National Quality Forum CT patient safety measure. <i>Journal of the American College of Radiology</i> , 2014 , 11, 309-15	3.5	8
50	Breast Cancer Population Attributable Risk Proportions Associated with Body Mass Index and Breast Density by Race/Ethnicity and Menopausal Status. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2048-2056	4	8
49	Trade-Offs Between Harms and Benefits of Different Breast Cancer Screening Intervals Among Low-Risk Women. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 1017-1026	9.7	8
48	Automated volumetric breast density measures: differential change between breasts in women with and without breast cancer. <i>Breast Cancer Research</i> , 2019 , 21, 118	8.3	7
47	Leukemia Risk in a Cohort of 3.9 Million Children with and without Down Syndrome. <i>Journal of Pediatrics</i> , 2021 , 234, 172-180.e3	3.6	7
46	Statistical Methods for Estimating the Cumulative Risk of Screening Mammography Outcomes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 513-20	4	7
45	Correlation Between Screening Mammography Interpretive Performance on a Test Set and Performance in Clinical Practice. <i>Academic Radiology</i> , 2017 , 24, 1256-1264	4.3	6
44	Advanced Breast Cancer Definitions by Staging System Examined in the Breast Cancer Surveillance Consortium. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 909-916	9.7	6
43	Relationships Between Fear of Cancer Recurrence and Lifestyle Factors Among Cancer Survivors. <i>Journal of Cancer Education</i> , 2020 , 35, 669-677	1.8	6

42	Facility Variability in Examination Indication Among Women With Prior Breast Cancer: Implications and the Need for Standardization. <i>Journal of the American College of Radiology</i> , 2020 , 17, 755-764	3.5	5
41	Comparison of the Effectiveness of Single-Component and Multicomponent Interventions for Reducing Radiation Doses in Patients Undergoing Computed Tomography: A Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , 2020 , 180, 666-675	11.5	5
40	Comparative Access to and Use of Digital Breast Tomosynthesis Screening by Women's Race/Ethnicity and Socioeconomic Status. <i>JAMA Network Open</i> , 2021 , 4, e2037546	10.4	5
39	Breast Cancer Screening Strategies for Women With ATM, CHEK2, and PALB2 Pathogenic Variants: A Comparative Modeling Analysis.. <i>JAMA Oncology</i> , 2022 ,	13.4	5
38	Methods for the Watch the Spot Trial. A Pragmatic Trial of More- versus Less-Intensive Strategies for Active Surveillance of Small Pulmonary Nodules. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 1567-1576	4.7	4
37	Assessment of a Risk-Based Approach for Triaging Mammography Examinations During Periods of Reduced Capacity. <i>JAMA Network Open</i> , 2021 , 4, e211974	10.4	4
36	Radiologists' Interpretive skills in screening vs. diagnostic mammography: are they related?. <i>Clinical Imaging</i> , 2016 , 40, 1096-1103	2.7	4
35	The Effect of Digital Breast Tomosynthesis Adoption on Facility-Level Breast Cancer Screening Volume. <i>American Journal of Roentgenology</i> , 2018 , 211, 957-963	5.4	4
34	New mammography screening performance metrics based on the entire screening episode. <i>Cancer</i> , 2020 , 126, 3289-3296	6.4	3
33	Breast Biopsy Recommendations and Breast Cancers Diagnosed during the COVID-19 Pandemic. <i>Radiology</i> , 2021 , 211808	20.5	3
32	Guidelines for the Evaluation of Pulmonary Nodules Detected Incidentally or by Screening: A Survey of Radiologist Awareness, Agreement, and Adherence From the Watch the Spot Trial. <i>Journal of the American College of Radiology</i> , 2021 , 18, 545-553	3.5	3
31	Mammographic Variation Measures, Breast Density, and Breast Cancer Risk. <i>American Journal of Roentgenology</i> , 2021 , 217, 326-335	5.4	3
30	Digital Mammography and Breast Tomosynthesis Performance in Women with a Personal History of Breast Cancer, 2007-2016. <i>Radiology</i> , 2021 , 300, 290-300	20.5	3
29	Who Gets to Decide?. <i>Radiology</i> , 2016 , 278, 635-6	20.5	2
28	Patterns of Breast Imaging Use Among Women with a Personal History of Breast Cancer. <i>Journal of General Internal Medicine</i> , 2019 , 34, 2098-2106	4	2
27	Cognitive effort decreases beta, alpha, and theta coherence and ends after discharges in human brain. <i>Clinical Neurophysiology</i> , 2019 , 130, 2169-2181	4.3	2
26	A Scalable Database of Organ Doses for Common Diagnostic Fluoroscopy Procedures of Children: Procedures of Historical Practice for Use in Radiation Epidemiology Studies. <i>Radiation Research</i> , 2019 , 192, 649-661	3.1	2
25	Positive predictive value and sensitivity of ICD-9-CM codes for identifying pediatric leukemia. <i>Pediatric Blood and Cancer</i> , 2021 , 69, e29383	3	2

24	Reactions of women underscreened for cervical cancer who received unsolicited human papillomavirus self-sampling kits. <i>Journal of Medical Screening</i> , 2020 , 27, 146-156	1.4	2
23	Cumulative Probability of False-Positive Results After 10 Years of Screening With Digital Breast Tomosynthesis vs Digital Mammography.. <i>JAMA Network Open</i> , 2022 , 5, e222440	10.4	2
22	Mammography Performance Benchmarks in an Era of Value-based Care. <i>Radiology</i> , 2017 , 284, 605-607	20.5	1
21	Fear of cancer recurrence and associations with mental health status and individual characteristics among cancer survivors: Findings from a nationally representative sample.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 147-147	2.2	1
20	Cost-Effectiveness of Screening Mammography Beyond Age 75 Years : A Cost-Effectiveness Analysis. <i>Annals of Internal Medicine</i> , 2021 ,	8	1
19	Function-related Indicators and Outcomes of Screening Mammography in Older Women: Evidence from the Breast Cancer Surveillance Consortium Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 1582-1590	4	1
18	Attention, Not Performance, Correlates With Afterdischarge Termination During Cortical Stimulation. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 609188	3.3	1
17	Quantifying cancer risk from exposures to medical imaging in the Risk of Pediatric and Adolescent Cancer Associated with Medical Imaging (RIC) Study: research methods and cohort profile.. <i>Cancer Causes and Control</i> , 2022 , 1	2.8	0
16	Comparing Mammographic Density Assessed by Digital Breast Tomosynthesis or Digital Mammography: The Breast Cancer Surveillance Consortium. <i>Radiology</i> , 2021 , 204579	20.5	0
15	Age at initiation of screening mammography by family history of breast cancer in the breast cancer surveillance consortium. <i>Cancer Causes and Control</i> , 2021 , 32, 103-107	2.8	0
14	Prioritizing breast imaging services during the COVID pandemic: A survey of breast imaging facilities within the Breast Cancer Surveillance Consortium. <i>Preventive Medicine</i> , 2021 , 151, 106540	4.3	0
13	Women's considerations and experiences for breast cancer screening and surveillance during the COVID-19 pandemic in the United States: A focus group study. <i>Preventive Medicine</i> , 2021 , 151, 106542	4.3	0
12	Re: "Linkage of the ACR National Mammography Database to the Network of State Cancer Registries: Proof of Concept Evaluation by the ACR National Mammography Database Committee". <i>Journal of the American College of Radiology</i> , 2019 , 16, 135-136	3.5	
11	Introduction to biostatistical methods 2016 , 126-146		
10	Screening trials and design 2016 , 76-90		
9	Lack of Standardized Terminology in Ultrasound Reports for Ovarian Cysts-Reply. <i>JAMA Internal Medicine</i> , 2019 , 179, 848-849	11.5	
8	A Procedure for Eliciting Women's Preferences for Breast Cancer Screening Frequency.. <i>Medical Decision Making</i> , 2022 , 272989X211073320	2.5	
7	Pan-cortical coordination underlying mental effort.. <i>Clinical Neurophysiology</i> , 2022 , 136, 130-137	4.3	

- 6 Mammography adherence in relation to function-related indicators in older women. *Preventive Medicine*, **2021**, 154, 106869 4.3
- 5 Clinical outcomes and cost-effectiveness of breast cancer screening for childhood cancer survivors treated with chest radiation: A comparative modeling study.. *Journal of Clinical Oncology*, **2019**, 37, 6525-6525 2.2
- 4 Response to Pisano, Gastonis, Sparano, et al. *Journal of the National Cancer Institute*, **2021**, 113, 940-941 9.7
- 3 Impact of disruptions in breast cancer control due to the COVID-19 pandemic on breast cancer mortality in the United States: Estimates from collaborative simulation modeling.. *Journal of Clinical Oncology*, **2021**, 39, 6562-6562 2.2
- 2 Breast cancer screening for carriers of ATM, CHEK2, and PALB2 pathogenic variants: A comparative modeling analysis.. *Journal of Clinical Oncology*, **2021**, 39, 10500-10500 2.2
- 1 Joint Indirect Standardization when Only Marginal Distributions are Observed in the Index Population. *Journal of the American Statistical Association*, **2019**, 114, 622-630 2.8