

Kathryn P Lowry

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

845
citations

623734

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33
docs citations

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times ranked

922
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Digital Breast Tomosynthesis vs Digital Mammography With Cancer Detection and Recall Rates by Age and Breast Density. <i>JAMA Oncology</i> , 2019, 5, 635.	7.1	136
2	Annual screening strategies in <i>BRCA1</i> and <i>BRCA2</i> gene mutation carriers. <i>Cancer</i> , 2012, 118, 2021-2030.	4.1	104
3	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.	6.3	92
4	Breast Cancer Characteristics Associated with 2D Digital Mammography versus Digital Breast Tomosynthesis for Screening-detected and Interval Cancers. <i>Radiology</i> , 2018, 287, 49-57.	7.3	70
5	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.	6.3	69
6	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.	5.9	68
7	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.	6.3	48
8	Breast Cancer Screening Strategies for Women With <i>ATM</i> , <i>CHEK2</i> , and <i>PALB2</i> Pathogenic Variants. <i>JAMA Oncology</i> , 2022, 8, 587.	7.1	36
9	Clinical Benefits, Harms, and Cost-Effectiveness of Breast Cancer Screening for Survivors of Childhood Cancer Treated With Chest Radiation. <i>Annals of Internal Medicine</i> , 2020, 173, 331-341.	3.9	24
10	Breast Cancer Screening with Digital Breast Tomosynthesis: Are Initial Benefits Sustained?. <i>Radiology</i> , 2020, 295, 529-539.	7.3	24
11	Personalizing annual lung cancer screening for patients with chronic obstructive pulmonary disease: A decision analysis. <i>Cancer</i> , 2015, 121, 1556-1562.	4.1	23
12	Breast Biopsy Recommendations and Breast Cancers Diagnosed during the COVID-19 Pandemic. <i>Radiology</i> , 2022, 303, 287-294.	7.3	21
13	Independent External Validation of Artificial Intelligence Algorithms for Automated Interpretation of Screening Mammography: A Systematic Review. <i>Journal of the American College of Radiology</i> , 2022, 19, 259-273.	1.8	19
14	Risk for Upgrade to Malignancy After Breast Core Needle Biopsy Diagnosis of Lobular Neoplasia: A Systematic Review and Meta-Analysis. <i>Journal of the American College of Radiology</i> , 2020, 17, 1207-1219.	1.8	18
15	Out-of-Pocket Costs of Diagnostic Breast Imaging Services After Screening Mammography Among Commercially Insured Women From 2010 to 2017. <i>JAMA Network Open</i> , 2021, 4, e2121347.	5.9	17
16	Imaging and Screening of Ovarian Cancer. <i>Radiologic Clinics of North America</i> , 2017, 55, 1251-1259.	1.8	14
17	Breast cancer risk, worry, and anxiety: Effect on patient perceptions of false-positive screening results. <i>Breast</i> , 2020, 50, 104-112.	2.2	13
18	Digital Mammography and Breast Tomosynthesis Performance in Women with a Personal History of Breast Cancer, 2007-2016. <i>Radiology</i> , 2021, 300, 290-300.	7.3	13

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19	ACR Appropriateness Criteria ® Ovarian Cancer Screening. Journal of the American College of Radiology, 2017, 14, S490-S499.	1.8	10
20	Breast Cancer Screening Among Childhood Cancer Survivors Treated Without Chest Radiation: Clinical Benefits and Cost-Effectiveness. Journal of the National Cancer Institute, 2021, , .	6.3	9
21	Projected Effects of Radiation-Induced Cancers on Life Expectancy in Patients Undergoing CT Surveillance for Limited-Stage Hodgkin Lymphoma: A Markov Model. American Journal of Roentgenology, 2015, 204, 1228-1233.	2.2	6
22	Risk of Lobular Neoplasia Upgrade with Synchronous Carcinoma. Annals of Surgical Oncology, 2022, 29, 6350-6358.	1.5	4
23	Predictors of surveillance mammography outcomes in women with a personal history of breast cancer. Breast Cancer Research and Treatment, 2018, 171, 209-215.	2.5	3
24	Case 39-2016. New England Journal of Medicine, 2016, 375, 2481-2488.	27.0	1
25	Breast implant-associated anaplastic large cell lymphoma with contralateral invasive lobular carcinoma. Radiology Case Reports, 2020, 15, 2572-2576.	0.6	1
26	Error Reduction and Diagnostic Concordance in Breast Pathology. Surgical Pathology Clinics, 2022, 15, 1-13.	1.7	1
27	Trends in Annual Surveillance Mammography Participation Among Breast Cancer Survivors From 2004 to 2016. Journal of the National Comprehensive Cancer Network: JNCCN, 2022, 20, 379-386.e9.	4.9	1
28	Case 27-2016. New England Journal of Medicine, 2016, 375, 981-991.	27.0	0
29	Beyond the AJR: “Cost-Effectiveness of Breast Cancer Screening With Magnetic Resonance Imaging for Women at Familial Risk” American Journal of Roentgenology, 2021, 217, 1-1.	2.2	0
30	Beyond the AJR: Screening Breast MRI is Associated With Substantial Financial Burden in Women With Private Insurance Due to Lack of Coverage by the Affordable Care Act. American Journal of Roentgenology, 2021, , 1.	2.2	0
31	Editorial Comment: Follow-Up of Incidentally Detected Thyroid Nodules Is Not Cost-Effective in Older Adults. American Journal of Roentgenology, 2021, , .	2.2	0
32	Finding Inspiration in the Future of Radiology: Looking Beyond the Pandemic. Journal of the American College of Radiology, 2022, 19, 319-320.	1.8	0
33	Breast Imaging in Older Patients: Counterpoint “Navigating Uncertainty. American Journal of Roentgenology, 2022, , .	2.2	0