

Ruth C Carlos

List of Publications by Year in descending order

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Version: 2024-02-01

98
papers

1,797
citations

218677
26
h-index

345221
36
g-index

98
all docs

98
docs citations

98
times ranked

2423
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlates of financial toxicity in adult cancer patients and their informal caregivers. Supportive Care in Cancer, 2022, 30, 217-225.	2.2	34
2	Total and Out-of-Pocket Costs of Procedures After Lung Cancer Screening in a National Commercially Insured Population: Estimating an Episode of Care. Journal of the American College of Radiology, 2022, 19, 35-46.	1.8	13
3	Overcoming Barriers in Ductal Carcinoma In Situ Management: From Overtreatment to Optimal Treatment. Journal of Clinical Oncology, 2022, 40, 225-230.	1.6	12
4	Reflection, Celebration, Inclusion. Journal of the American College of Radiology, 2022, 19, 3.	1.8	0
5	Financial Burden of Advanced Imaging in Radiology (FAIR Study). Journal of the American College of Radiology, 2022, 19, 254-258.	1.8	9
6	Costs Versus Quality in Imaging Examination Decisions. Journal of the American College of Radiology, 2022, 19, 450-459.	1.8	7
7	Linking Structural Racism and Discrimination and Breast Cancer Outcomes: A Social Genomics Approach. Journal of Clinical Oncology, 2022, 40, 1407-1413.	1.6	17
8	Assessment of Racial Disparity in Survival Outcomes for Early Hormone Receptor-Positive Breast Cancer After Adjusting for Insurance Status and Neighborhood Deprivation. JAMA Oncology, 2022, 8, 579.	7.1	27
9	Reply to I. Jatoi. Journal of Clinical Oncology, 2022, , JCO2200220.	1.6	1
10	Patient-Specific Out-of-Pocket Cost Communication and Remote Financial Navigation in Patients with Multiple Sclerosis: A Randomized Controlled Feasibility Study. Multiple Sclerosis and Related Disorders, 2022, 62, 103797.	2.0	1
11	Association Between Surgery Preference and Receipt in Ductal Carcinoma In Situ After Breast Magnetic Resonance Imaging. JAMA Network Open, 2022, 5, e2210331.	5.9	3
12	State legislative trends related to biomarker testing. Cancer, 2022, 128, 2865-2870.	4.1	6
13	Caregiver engagement practices in National Cancer Institute Clinical Oncology Research Program settings: Implications for research to advance the field. Cancer, 2021, 127, 639-647.	4.1	13
14	Impact of insurance and neighborhood socioeconomic status on clinical outcomes in therapeutic clinical trials for breast cancer. Cancer Medicine, 2021, 10, 45-52.	2.8	11
15	Patient-reported financial toxicity in multiple sclerosis: Predictors and association with care non-adherence. Multiple Sclerosis Journal, 2021, 27, 453-464.	3.0	18
16	The Impact of the COVID-19 Pandemic on Journal Scholarly Activity Among Female Contributors. Journal of the American College of Radiology, 2021, 18, 1044-1047.	1.8	12
17	Breast cancer patients' insurance status and residence zip code correlate with early discontinuation of endocrine therapy: An analysis of the ECOG-ACRIN TAILORx trial. Cancer, 2021, 127, 2545-2552.	4.1	20
18	Social determinants of health, genetic ancestry, and mortality in ECOG-ACRIN E5103.. Journal of Clinical Oncology, 2021, 39, 6527-6527.	1.6	2

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19	Increasing Lung Screening in the Latino Community. <i>Journal of the American College of Radiology</i> , 2021, 18, 633-636.	1.8	6
20	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
21	Association of Modifiable Risk Factors With Early Discontinuation of Adjuvant Endocrine Therapy. <i>JAMA Oncology</i> , 2021, 7, 1196.	7.1	13
22	Longitudinal changes of financial hardship in patients with multiple sclerosis. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 53, 103037.	2.0	8
23	Clinical trials as a path toward equity. <i>Cancer</i> , 2021, 127, 3717-3719.	4.1	0
24	Price Transparency in Radiology: Challenges and Opportunities to Improve. <i>American Journal of Roentgenology</i> , 2021, 217, 1243-1244.	2.2	7
25	Preoperative Breast MRI for Newly Diagnosed Ductal Carcinoma in Situ: Imaging Features and Performance in a Multicenter Setting (ECOG-ACRIN E4112 Trial). <i>Radiology</i> , 2021, 301, 66-77.	7.3	17
26	Current Practices for Screening and Addressing Financial Hardship within the NCI Community Oncology Research Program. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 669-675.	2.5	35
27	Fatigue and endocrine symptoms among women with early breast cancer randomized to endocrine versus chemoendocrine therapy: Results from the TAILORx patient-reported outcomes substudy. <i>Cancer</i> , 2021, , .	4.1	3
28	A Rose by Any Other Name: JACR Name Change Policy. <i>Journal of the American College of Radiology</i> , 2021, 18, 1593.	1.8	0
29	Patient-Reported Testing Burden of Breast Magnetic Resonance Imaging Among Women With Ductal Carcinoma In Situ. <i>JAMA Network Open</i> , 2021, 4, e2129697.	5.9	6
30	Tolerability of bevacizumab and chemotherapy in a phase 3 clinical trial with human epidermal growth factor receptor 2-negative breast cancer: A trajectory analysis of adverse events. <i>Cancer</i> , 2021, 127, 4546-4556.	4.1	3
31	Biology of Discrimination. <i>Journal of the American College of Radiology</i> , 2020, 17, 1541-1544.	1.8	8
32	Capacity to Provide Geriatric Specialty Care for Older Adults in Community Oncology Practices. <i>Oncologist</i> , 2020, 25, 1032-1038.	3.7	32
33	Perceptions and experiences of multiple sclerosis patients regarding out-of-pocket costs of care discussions. <i>Multiple Sclerosis and Related Disorders</i> , 2020, 45, 102344.	2.0	4
34	Coronavirus Disease 2019 (COVID-19) and Your Radiology Practice: Case Triage, Staffing Strategies, and Addressing Revenue Concerns. <i>Journal of the American College of Radiology</i> , 2020, 17, 752-754.	1.8	16
35	The Coronavirus Disease 2019 (COVID-19) Pandemic: A Patient-Centered Model of Systemic Shock and Cancer Care Adherence. <i>Journal of the American College of Radiology</i> , 2020, 17, 927-930.	1.8	18
36	Leveraging the Mammography Setting to Raise Awareness and Facilitate Referral to Lung Cancer Screening: A Qualitative Analysis. <i>Journal of the American College of Radiology</i> , 2020, 17, 960-969.	1.8	3

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37	Breast, Cervical, and Colorectal Cancer Screening Adherence: Effect of Low Body Mass Index in Women. <i>Journal of Women's Health</i> , 2020, 29, 996-1006.	3.3	15
38	Patient-Reported Cognitive Impairment Among Women With Early Breast Cancer Randomly Assigned to Endocrine Therapy Alone Versus Chemoendocrine Therapy: Results From TAILORx. <i>Journal of Clinical Oncology</i> , 2020, 38, 1875-1886.	1.6	59
39	Invasive Procedural Treatments for Symptomatic Uterine Fibroids: A Cost Analysis. <i>Journal of the American College of Radiology</i> , 2020, 17, 1237-1244.	1.8	6
40	Transvaginal Ultrasound Shear Wave Elastography for the Evaluation of Benign Uterine Pathologies: A Prospective Pilot Study. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 149-155.	1.7	34
41	Oncology clinical trials and insurance coverage: An update in a tenuous insurance landscape. <i>Cancer</i> , 2019, 125, 3488-3493.	4.1	9
42	Pilot Feasibility Study of an Oncology Financial Navigation Program in Brain Cancer Patients. <i>Journal of the American College of Radiology</i> , 2019, 16, 1420-1424.	1.8	31
43	Modifiers of Cancer Screening Prevention Among Sexual and Gender Minorities in the Behavioral Risk Factor Surveillance System. <i>Journal of the American College of Radiology</i> , 2019, 16, 607-620.	1.8	40
44	Missed Opportunity: Neuroradiology Training Programs and Social Media. <i>American Journal of Roentgenology</i> , 2019, 212, 1136-1141.	2.2	8
45	Breast Screening Utilization and Cost Sharing Among Employed Insured Women After the Affordable Care Act. <i>Journal of the American College of Radiology</i> , 2019, 16, 788-796.	1.8	21
46	Lung Cancer Screening in the National Cancer Institute Community Oncology Research Program: Availability and Service Organization. <i>Journal of the American College of Radiology</i> , 2019, 16, 427-434.	1.8	7
47	Acquisition of sexual orientation and gender identity data among NCI Community Oncology Research Program practice groups. <i>Cancer</i> , 2019, 125, 1313-1318.	4.1	30
48	Association of Magnetic Resonance Imaging and a 12-Gene Expression Assay With Breast Ductal Carcinoma In Situ Treatment. <i>JAMA Oncology</i> , 2019, 5, 1036.	7.1	23
49	Data Science: Big Data, Machine Learning, and Artificial Intelligence. <i>Journal of the American College of Radiology</i> , 2018, 15, 497-498.	1.8	40
50	Understanding Patient Preference in Female Pelvic Imaging. <i>Academic Radiology</i> , 2018, 25, 439-444.	2.5	6
51	Housing and Food Insecurity, Care Access, and Health Status Among the Chronically Ill: An Analysis of the Behavioral Risk Factor Surveillance System. <i>Journal of General Internal Medicine</i> , 2018, 33, 644-650.	2.6	77
52	Out-of-Pocket Costs for Advanced Imaging Across the US Private Insurance Marketplace. <i>Journal of the American College of Radiology</i> , 2018, 15, 607-614.e1.	1.8	25
53	Gender Differences in the Publication Rate Among Breast Imaging Radiologists in the United States and Canada. <i>American Journal of Roentgenology</i> , 2018, 210, 2-7.	2.2	51
54	Downstream Breast Imaging Following Screening Mammography in Medicare Patients with Advanced Cancer: A Population-Based Study. <i>Journal of General Internal Medicine</i> , 2018, 33, 284-290.	2.6	4

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55	Exploring Social Media in Health Care: Beyond Its Pervasiveness. <i>Journal of the American College of Radiology</i> , 2018, 15, 133-134.	1.8	0
56	The 2018 JACR Reader Survey. <i>Journal of the American College of Radiology</i> , 2018, 15, 1525-1526.	1.8	0
57	Geographic Availability of Low-Dose Computed Tomography for Lung Cancer Screening in the United States, 2017. <i>Preventing Chronic Disease</i> , 2018, 15, E119.	3.4	48
58	The impact of cost sharing on women's use of annual examinations and effective contraception. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 219, 93.e1-93.e13.	1.3	18
59	Breast Cancer Screening in Patients With Newly Diagnosed Lung and Colorectal Cancer: A Population-Based Study of Utilization. <i>Journal of the American College of Radiology</i> , 2017, 14, 900-910.	1.8	3
60	Social Media and Peer-Reviewed Medical Journal Readership: A Randomized Prospective Controlled Trial. <i>Journal of the American College of Radiology</i> , 2017, 14, 596-602.	1.8	61
61	Breast Health Services: Accuracy of Benefit Coverage Information in the Individual Insurance Marketplace. <i>Journal of the American College of Radiology</i> , 2017, 14, 482-487.e5.	1.8	2
62	Access to Lung Cancer Screening Services: Preliminary Analysis of Geographic Service Distribution Using the ACR Lung Cancer Screening Registry. <i>Journal of the American College of Radiology</i> , 2017, 14, 1388-1395.	1.8	35
63	Evaluating the Costs of IR in Health Care Delivery: Proceedings from a Society of Interventional Radiology Research Consensus Panel. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1475-1486.	0.5	9
64	Health Care Price Transparency and Communication: Implications for Radiologists and Patients in an Era of Expanding Shared Decision Making. <i>American Journal of Roentgenology</i> , 2017, 209, 959-964.	2.2	24
65	Capacity for Cancer Care Delivery Research in National Cancer Institute Community Oncology Research Program Community Practices: Availability of Radiology and Primary Care Research Partners. <i>Journal of the American College of Radiology</i> , 2017, 14, 1530-1537.	1.8	14
66	Difficult Doctors, Difficult Patients: Building Empathy. <i>Journal of the American College of Radiology</i> , 2016, 13, 1590-1598.	1.8	31
67	Patient- and Family-Centered Care: Why Radiology?. <i>Journal of the American College of Radiology</i> , 2016, 13, 1541-1542.	1.8	10
68	Care for a Patient With Cancer As a Project: Management of Complex Task Interdependence in Cancer Care Delivery. <i>Journal of Oncology Practice</i> , 2016, 12, 1101-1113.	2.5	25
69	The Link Between Everyday Discrimination, Healthcare Utilization, and Health Status Among a National Sample of Women. <i>Journal of Women's Health</i> , 2016, 25, 1044-1051.	3.3	24
70	Radiology as the Point of Cancer Patient and Care Team Engagement: Applying the 4R Model at Breast Cancer Care Initiation. <i>Journal of the American College of Radiology</i> , 2016, 13, 1579-1589.	1.8	12
71	Response to Letter Regarding the Impact of U.S. Preventive Services Task Force Recommendations in Breast Cancer Screening Trends. <i>American Journal of Preventive Medicine</i> , 2016, 50, e31.	3.0	0
72	How Hard Could It Be?. <i>Journal of the American College of Radiology</i> , 2016, 13, 889.	1.8	6

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73	Relationship of Bowel MR Imaging to Health-related Quality of Life Measures in Newly Diagnosed Pediatric Small Bowel Crohn Disease. <i>Radiology</i> , 2016, 280, 568-575.	7.3	9
74	Dense Breast Legislation in the United States: State of the States. <i>Journal of the American College of Radiology</i> , 2016, 13, R53-R57.	1.8	17
75	Imaging-based screening: maximizing benefits and minimizing harms. <i>Clinical Imaging</i> , 2016, 40, 339-343.	1.5	8
76	Human Papillomavirus Vaccine Uptake After a Tailored, Online Educational Intervention for Female University Students: A Randomized Controlled Trial. <i>Journal of Women's Health</i> , 2015, 24, 950-957.	3.3	48
77	CT Pulmonary Angiography: Using Decision Rules in the Emergency Department. <i>Journal of the American College of Radiology</i> , 2015, 12, 1023-1029.	1.8	29
78	Nonradiologists' Perspectives on Health Services Research and Policy in Radiology. <i>Journal of the American College of Radiology</i> , 2015, 12, 1349-1350.	1.8	0
79	Defining disability: development and validation of a mobility-Disability Severity Index (mDSI) in Charcot-Marie-tooth disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 635-639.	1.9	7
80	Trends in Breast Cancer Screening. <i>American Journal of Preventive Medicine</i> , 2015, 49, 419-422.	3.0	38
81	Introduction to the Special Issue "Quality Improvement in Radiology. <i>Journal of the American College of Radiology</i> , 2014, 11, 1113-1114.	1.8	0
82	The Impact of Social Media on Readership of a Peer-Reviewed Medical Journal. <i>Journal of the American College of Radiology</i> , 2014, 11, 1038-1043.	1.8	74
83	Multimodal MRI as a diagnostic biomarker for amyotrophic lateral sclerosis. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 107-114.	3.7	45
84	Impact of Platelet Rich Plasma Over Alternative Therapies in Patients with Lateral Epicondylitis (IMPROVE): Protocol for a Multicenter Randomized Controlled Study. <i>Academic Radiology</i> , 2014, 21, 1144-1155.	2.5	23
85	Novel Data Sources for Women's Health Research. <i>Academic Radiology</i> , 2014, 21, 1172-1176.	2.5	42
86	Patient-Centered Outcomes in Imaging: Quantifying Value. <i>Journal of the American College of Radiology</i> , 2012, 9, 725-728.	1.8	31
87	Introduction: Ain't Misbehavin': Ethical Considerations in the Research and Practice of Radiology. <i>Journal of the American College of Radiology</i> , 2011, 8, 827.	1.8	0
88	Declining Screening Mammography Rates: A Multigenerational Loss of Opportunity?. <i>American Journal of Roentgenology</i> , 2009, 192, 388-389.	2.2	1
89	Introduction: Health Technology Assessment in Diagnostic Imaging. <i>Journal of the American College of Radiology</i> , 2009, 6, 297-298.	1.8	4
90	Value-Driven Health Care: The Purchasers' Perspective. <i>Journal of the American College of Radiology</i> , 2008, 5, 719-726.	1.8	1

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91	Radiology Physician Extenders and Their Perspective in Their Own Words. Journal of the American College of Radiology, 2006, 3, 190-193.	1.8	0
92	Behavioral associations between prostate and colon cancer screening ¹ . Journal of the American College of Surgeons, 2005, 200, 216-223.	0.5	67
93	Value added radiology. Academic Radiology, 2005, 12, 475-478.	2.5	3
94	The added value of screening mammography in improved screening for other cancers. Journal of the American College of Radiology, 2004, 1, 597-600.	1.8	7
95	Can breast and cervical cancer screening visits be used to enhance colorectal cancer screening?. Journal of the American College of Radiology, 2004, 1, 769-776.	1.8	26
96	Incorporating Patient-Centered Outcomes in the Analysis of Cost-Effectiveness: Imaging Strategies for Renovascular Hypertension. American Journal of Roentgenology, 2003, 181, 1653-1661.	2.2	19
97	Developing a Prediction Rule to Assess Hepatic Malignancy in Patients with Cirrhosis. American Journal of Roentgenology, 2003, 180, 893-900.	2.2	35
98	Biliary Imaging with Gd-EOB-DTPA. Academic Radiology, 2002, 9, 1322-1325.	2.5	53