

# Ruth B Etzioni

## 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.

79  
papers

5,038  
citations

29  
h-index

70  
g-index

93  
ext. papers

6,347  
ext. citations

12.2  
avg, IF

5.55  
L-index

#	Paper	IF	Citations
79	Breast Cancer Screening for Women at Average Risk: 2015 Guideline Update From the American Cancer Society. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 314, 1599-614	27.4	904
78	Colorectal cancer screening for average-risk adults: 2018 guideline update from the American Cancer Society. <i>Ca-A Cancer Journal for Clinicians</i> , <b>2018</b> , 68, 250-281	220.7	759
77	Overdiagnosis and overtreatment of prostate cancer. <i>European Urology</i> , <b>2014</b> , 65, 1046-55	10.2	528
76	Substantial interindividual and limited intraindividual genomic diversity among tumors from men with metastatic prostate cancer. <i>Nature Medicine</i> , <b>2016</b> , 22, 369-78	50.5	425
75	Estimation of the Number of Women Living with Metastatic Breast Cancer in the United States. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 809-815	4	249
74	Quality of life in survivors of colorectal carcinoma <b>2000</b> , 88, 1294-1303		233
73	Cervical cancer screening for individuals at average risk: 2020 guideline update from the American Cancer Society. <i>Ca-A Cancer Journal for Clinicians</i> , <b>2020</b> , 70, 321-346	220.7	162
72	Reconciling the Effects of Screening on Prostate Cancer Mortality in the ERSPC and PLCO Trials. <i>Annals of Internal Medicine</i> , <b>2017</b> , 167, 449-455	8	108
71	The prostate cancer conundrum revisited: treatment changes and prostate cancer mortality declines. <i>Cancer</i> , <b>2012</b> , 118, 5955-63	6.4	100
70	Comparative effectiveness of alternative prostate-specific antigen--based prostate cancer screening strategies: model estimates of potential benefits and harms. <i>Annals of Internal Medicine</i> , <b>2013</b> , 158, 145-53	8	99
69	Influence of study features and methods on overdiagnosis estimates in breast and prostate cancer screening. <i>Annals of Internal Medicine</i> , <b>2013</b> , 158, 831-8	8	92
68	Estimating lead time and overdiagnosis associated with PSA screening from prostate cancer incidence trends. <i>Biometrics</i> , <b>2008</b> , 64, 10-9	1.8	84
67	Impact of PSA screening on the incidence of advanced stage prostate cancer in the United States: a surveillance modeling approach. <i>Medical Decision Making</i> , <b>2008</b> , 28, 323-31	2.5	80
66	Combining biomarkers to detect disease with application to prostate cancer. <i>Biostatistics</i> , <b>2003</b> , 4, 523-38	3.7	75
65	Reconstructing PSA testing patterns between black and white men in the US from Medicare claims and the National Health Interview Survey. <i>Cancer</i> , <b>2007</b> , 109, 1877-86	6.4	72
64	National trends in the management of low and intermediate risk prostate cancer in the United States. <i>Journal of Urology</i> , <b>2015</b> , 193, 95-102	2.5	67
63	Expected population impacts of discontinued prostate-specific antigen screening. <i>Cancer</i> , <b>2014</b> , 120, 3519-26	6.4	60

62	Is prostate cancer different in black men? Answers from 3 natural history models. <i>Cancer</i> , <b>2017</b> , 123, 2312-2319	6.4	57
61	Difference in Association of Obesity With Prostate Cancer Risk Between US African American and Non-Hispanic White Men in the Selenium and Vitamin E Cancer Prevention Trial (SELECT). <i>JAMA Oncology</i> , <b>2015</b> , 1, 342-9	13.4	46
60	Prospective quality-of-life outcomes for low-risk prostate cancer: Active surveillance versus radical prostatectomy. <i>Cancer</i> , <b>2015</b> , 121, 2465-73	6.4	43
59	Limitations of basing screening policies on screening trials: The US Preventive Services Task Force and Prostate Cancer Screening. <i>Medical Care</i> , <b>2013</b> , 51, 295-300	3.1	43
58	The efficacy of prostate-specific antigen screening: Impact of key components in the ERSPC and PLCO trials. <i>Cancer</i> , <b>2018</b> , 124, 1197-1206	6.4	41
57	Precision Medicine in Active Surveillance for Prostate Cancer: Development of the Canary-Early Detection Research Network Active Surveillance Biopsy Risk Calculator. <i>European Urology</i> , <b>2015</b> , 68, 1083-8 <sup>2</sup>	10.2	39
56	Economic Analysis of Prostate-Specific Antigen Screening and Selective Treatment Strategies. <i>JAMA Oncology</i> , <b>2016</b> , 2, 890-8	13.4	39
55	Calibrating disease progression models using population data: a critical precursor to policy development in cancer control. <i>Biostatistics</i> , <b>2010</b> , 11, 707-19	3.7	38
54	Demographic changes in breast cancer incidence, stage at diagnosis and age associated with population-based mammographic screening. <i>Journal of Surgical Oncology</i> , <b>2017</b> , 115, 517-522	2.8	36
53	A reality check for overdiagnosis estimates associated with breast cancer screening. <i>Journal of the National Cancer Institute</i> , <b>2014</b> , 106,	9.7	35
52	Early detection and treatment strategies for breast cancer in low-income and upper middle-income countries: a modelling study. <i>The Lancet Global Health</i> , <b>2018</b> , 6, e885-e893	13.6	34
51	Cancer Outcomes in DCIS Patients Without Locoregional Treatment. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 952-960	9.7	34
50	Screening Men at Increased Risk for Prostate Cancer Diagnosis: Model Estimates of Benefits and Harms. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 222-227	4	26
49	Recognizing the Limitations of Cancer Overdiagnosis Studies: A First Step Towards Overcoming Them. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	26
48	Reconsidering the Trade-offs of Prostate Cancer Screening. <i>New England Journal of Medicine</i> , <b>2020</b> , 382, 2465-2468	59.2	25
47	Comparative Analysis of Biopsy Upgrading in Four Prostate Cancer Active Surveillance Cohorts. <i>Annals of Internal Medicine</i> , <b>2018</b> , 168, 1-9	8	25
46	Increasing use of radical prostatectomy for nonlethal prostate cancer in Sweden. <i>Clinical Cancer Research</i> , <b>2012</b> , 18, 6742-7	12.9	24
45	Refined Analysis of Prostate-specific Antigen Kinetics to Predict Prostate Cancer Active Surveillance Outcomes. <i>European Urology</i> , <b>2018</b> , 74, 211-217	10.2	22

44	Recent Trends in PSA Testing and Prostate Cancer Incidence: A Look at Context. <i>JAMA Oncology</i> , <b>2016</b> , 2, 955-6	13.4	18
43	Conditions for Valid Empirical Estimates of Cancer Overdiagnosis in Randomized Trials and Population Studies. <i>American Journal of Epidemiology</i> , <b>2016</b> , 184, 140-7	3.8	17
42	Can We Use Survival Data from Cancer Registries to Learn about Disease Recurrence? The Case of Breast Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2018</b> , 27, 1332-1341	4	17
41	Projecting Benefits and Harms of Novel Cancer Screening Biomarkers: A Study of PCA3 and Prostate Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2015</b> , 24, 677-82	4	15
40	Overdetection of recurrence after radical prostatectomy: estimates based on patient and tumor characteristics. <i>Clinical Cancer Research</i> , <b>2014</b> , 20, 5302-10	12.9	15
39	Case-control studies of the efficacy of cancer screening: overcoming bias from nonrandom patterns of screening. <i>Epidemiology</i> , <b>2004</b> , 15, 409-13	3.1	15
38	Lifetime Benefits and Harms of Prostate-Specific Antigen-Based Risk-Stratified Screening for Prostate Cancer. <i>Journal of the National Cancer Institute</i> , <b>2020</b> , 112, 1013-1020	9.7	14
37	The diffusion of docetaxel in patients with metastatic prostate cancer. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107,	9.7	12
36	Estimating asymptomatic duration in cancer: the AIDS connection. <i>Statistics in Medicine</i> , <b>1997</b> , 16, 627-44.3	4.3	12
35	Statistical methods for analyzing speedup learning experiments. <i>Machine Learning</i> , <b>1994</b> , 14, 333-347	4	11
34	Estimation of Breast Cancer Overdiagnosis in a U.S. Breast Screening Cohort.. <i>Annals of Internal Medicine</i> , <b>2022</b> ,	8	11
33	Identification of the Fraction of Indolent Tumors and Associated Overdiagnosis in Breast Cancer Screening Trials. <i>American Journal of Epidemiology</i> , <b>2019</b> , 188, 197-205	3.8	9
32	Missteps in Current Estimates of Cancer Overdiagnosis. <i>Academic Radiology</i> , <b>2017</b> , 24, 226-229	4.3	7
31	Effect of Screening Mammography on Cancer Incidence and Mortality. <i>JAMA Internal Medicine</i> , <b>2015</b> , 175, 1490-1	11.5	7
30	Racial disparities in prostate cancer survival in a screened population: Reality versus artifact. <i>Cancer</i> , <b>2018</b> , 124, 1752-1759	6.4	7
29	A Framework for Treatment Decision Making at Prostate Cancer Recurrence. <i>Medical Decision Making</i> , <b>2017</b> , 37, 905-913	2.5	6
28	Personalized Risks of Over Diagnosis for Screen Detected Prostate Cancer Incorporating Patient Comorbidities: Estimation and Communication. <i>Journal of Urology</i> , <b>2019</b> , 202, 936-943	2.5	6
27	The Impact of Intensifying Prostate Cancer Screening in Black Men: A Model-Based Analysis. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 1336-1342	9.7	6

26	Quality of life in survivors of colorectal carcinoma <b>2000</b> , 88, 1294		6
25	A natural history model for planning prostate cancer testing: Calibration and validation using Swedish registry data. <i>PLoS ONE</i> , <b>2019</b> , 14, e0211918	3.7	5
24	Evaluation of new technologies for cancer control based on population trends in disease incidence and mortality. <i>Journal of the National Cancer Institute Monographs</i> , <b>2013</b> , 2013, 117-23	4.8	5
23	Response: Reading between the lines of cancer screening trials: using modeling to understand the evidence. <i>Medical Care</i> , <b>2013</b> , 51, 304-6	3.1	5
22	Overdiagnosis and Lives Saved by Reflex Testing Men With Intermediate Prostate-Specific Antigen Levels. <i>Journal of the National Cancer Institute</i> , <b>2020</b> , 112, 384-390	9.7	5
21	Multi-Cancer Early Detection: Learning from the past to Meet the Future. <i>Journal of the National Cancer Institute</i> , <b>2021</b> ,	9.7	5
20	Deconstructing, Addressing, and Eliminating Racial and Ethnic Inequities in Prostate Cancer Care.. <i>European Urology</i> , <b>2022</b> ,	10.2	5
19	Measures of survival benefit in cancer drug development and their limitations. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2015</b> , 33, 122-7	2.8	4
18	Treatment Trends for Stage I Testicular Seminoma in an Equal-Access Medical System. <i>Clinical Genitourinary Cancer</i> , <b>2016</b> , 14, 438-443	3.3	4
17	Prostate-Specific Antigen Screening and Recent Increases in Advanced Prostate Cancer. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkaa098	4.6	4
16	Advanced Imaging and Receipt of Guideline Concordant Care in Women with Early Stage Breast Cancer. <i>International Journal of Breast Cancer</i> , <b>2016</b> , 2016, 2182985	2.3	4
15	Prostate Cancer Screening Guidelines for Black Men: Spotlight on an Empty Stage. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 650-651	9.7	4
14	Definitive and sustained increase in prostate cancer metastases in the United States. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2019</b> , 37, 988-990	2.8	3
13	Statistical Methods for Analyzing Speedup Learning Experiments. <i>Machine Learning</i> , <b>1994</b> , 14, 333-347	4	2
12	Incorporating Breast Cancer Recurrence Events Into Population-Based Cancer Registries Using Medical Claims: Cohort Study. <i>JMIR Cancer</i> , <b>2020</b> , 6, e18143	3.2	2
11	A Quantitative Framework to Study Potential Benefits and Harms of Multi-Cancer Early Detection Testing. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> ,	4	2
10	Strategizing Screening for Melanoma in an Era of Novel Treatments: A Model-Based Approach. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2599-2607	4	1
9	Impact of novel systemic therapies on the first-year costs of care for melanoma among Medicare beneficiaries. <i>Cancer</i> , <b>2021</b> , 127, 2926-2933	6.4	1

8	Identifying breast cancer recurrence histories via patient-reported outcomes. <i>Journal of Cancer Survivorship</i> , <b>2021</b> , 1	5.1	1
7	Identifying Preferred Breast Cancer Risk Predictors: A Holistic Perspective. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 660-661	9.7	0
6	When to Discuss Prostate Cancer Screening With Average-Risk Men. <i>American Journal of Preventive Medicine</i> , <b>2021</b> , 61, 294-298	6.1	0
5	Evaluation of Prostate Cancer Screening Strategies in a Low-Resource, High-risk Population in the Bahamas. <i>JAMA Health Forum</i> , <b>2022</b> , 3, e221116	2	0
4	Undetectable prostate-specific antigen after short-course androgen deprivation therapy for biochemically recurrent patients correlates with metastasis-free survival and prostate cancer-specific survival. <i>Prostate</i> , <b>2018</b> , 78, 1077	4.2	
3	Correction: Incorporating Breast Cancer Recurrence Events Into Population-Based Cancer Registries Using Medical Claims: Cohort Study. <i>JMIR Cancer</i> , <b>2020</b> , 6, e23821	3.2	
2	Reply by Authors. <i>Journal of Urology</i> , <b>2019</b> , 202, 943	2.5	
1	Impact of cancer screening on metastasis: A prostate cancer case study. <i>Journal of Medical Screening</i> , <b>2021</b> , 28, 480-487	1.4	