

Anthony B Miller

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

4,264
citations

304743

22
h-index

175258

52
g-index

59
all docs

59
docs citations

59
times ranked

7072
citing authors

#	ARTICLE	IF	CITATIONS
1	Global estimates of mortality associated with long-term exposure to outdoor fine particulate matter. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 9592-9597.	7.1	1,407
2	Type I and II Endometrial Cancers: Have They Different Risk Factors?. Journal of Clinical Oncology, 2013, 31, 2607-2618.	1.6	613
3	Twenty five year follow-up for breast cancer incidence and mortality of the Canadian National Breast Screening Study: randomised screening trial. BMJ, The, 2014, 348, g366-g366.	6.0	580
4	Lung cancer mortality reduction by LDCT screening—Results from the randomized German LUSI trial. International Journal of Cancer, 2020, 146, 1503-1513.	5.1	276
5	Differences in the carcinogenic evaluation of glyphosate between the International Agency for Research on Cancer (IARC) and the European Food Safety Authority (EFSA). Journal of Epidemiology and Community Health, 2016, 70, 741-745.	3.7	138
6	Mobile phone radiation causes brain tumors and should be classified as a probable human carcinogen (2A) (Review). International Journal of Oncology, 2015, 46, 1865-1871.	3.3	121
7	Risks to Health and Well-Being From Radio-Frequency Radiation Emitted by Cell Phones and Other Wireless Devices. Frontiers in Public Health, 2019, 7, 223.	2.7	103
8	Alcohol consumption and breast cancer risk by estrogen receptor status: in a pooled analysis of 20 studies. International Journal of Epidemiology, 2016, 45, 916-928.	1.9	101
9	Cost-effectiveness of Lung Cancer Screening in Canada. JAMA Oncology, 2015, 1, 807.	7.1	90
10	Chronic disease prevalence in women and air pollution — A 30-year longitudinal cohort study. Environment International, 2015, 80, 26-32.	10.0	83
11	Long-term exposure to fine particulate matter air pollution and the risk of lung cancer among participants of the Canadian National Breast Screening Study. International Journal of Cancer, 2016, 139, 1958-1966.	5.1	83
12	Conceptualizing Overdiagnosis in Cancer Screening. Journal of the National Cancer Institute, 2015, 107, djv014-djv014.	6.3	70
13	Cancer epidemiology update, following the 2011 IARC evaluation of radiofrequency electromagnetic fields (Monograph 102). Environmental Research, 2018, 167, 673-683.	7.5	58
14	The Association of Long-term Treatment-related Side Effects With Cancer-specific and General Quality of Life Among Prostate Cancer Survivors. Urology, 2014, 84, 300-306.	1.0	53
15	Biennial lung cancer screening in Canada with smoking cessation—outcomes and cost-effectiveness. Lung Cancer, 2016, 101, 98-103.	2.0	48
16	Impact of screening mammography on breast cancer mortality. International Journal of Cancer, 2016, 138, 2003-2012.	5.1	47
17	The role of clinical breast examination and breast self-examination. Preventive Medicine, 2011, 53, 118-120.	3.4	43
18	Revised estimates of overdiagnosis from the Canadian National Breast Screening Study. Preventive Medicine, 2016, 90, 66-71.	3.4	40

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19	Evaluation of effect of self-examination and physical examination on breast cancer. <i>Breast</i> , 2015, 24, 487-490.	2.2	33
20	Body size and weight change over adulthood and risk of breast cancer by menopausal and hormone receptor status: a pooled analysis of 20 prospective cohort studies. <i>European Journal of Epidemiology</i> , 2021, 36, 37-55.	5.7	30
21	Associations between incident breast cancer and ambient concentrations of nitrogen dioxide from a national land use regression model in the Canadian National Breast Screening Study. <i>Environment International</i> , 2019, 133, 105182.	10.0	26
22	Conundrums in screening for cancer. <i>International Journal of Cancer</i> , 2010, 126, 1039-1046.	5.1	25
23	Did death certificates and a death review process agree on lung cancer cause of death in the National Lung Screening Trial?. <i>Clinical Trials</i> , 2016, 13, 434-438.	1.6	24
24	Asthma and Chronic Obstructive Pulmonary Disease Overlap in Women. Incidence and Risk Factors. <i>Annals of the American Thoracic Society</i> , 2018, 15, 1304-1310.	3.2	19
25	Invasive Cervical Cancer Incidence and Mortality Among Canadian Women Aged 15 to 29 and the Impact of Screening. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2012, 34, 1167-1176.	0.7	16
26	Dairy foods, calcium, and risk of breast cancer overall and for subtypes defined by estrogen receptor status: a pooled analysis of 21 cohort studies. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 450-461.	4.7	16
27	Pregnancy outcomes and risk of endometrial cancer: A pooled analysis of individual participant data in the Epidemiology of Endometrial Cancer Consortium. <i>International Journal of Cancer</i> , 2021, 148, 2068-2078.	5.1	14
28	The Critical Importance of Molecular Biomarkers and Imaging in the Study of Electrohypersensitivity. A Scientific Consensus International Report. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7321.	4.1	14
29	The history of cancer screening. <i>Current Problems in Surgery</i> , 2019, 56, 138-163.	1.1	12
30	Final results of the UK Age trial on breast cancer screening age. <i>Lancet Oncology</i> , The, 2020, 21, 1125-1126.	10.7	11
31	Achievements and future of nutritional cancer epidemiology. <i>International Journal of Cancer</i> , 2010, 126, 1531-1537.	5.1	9
32	Breast cancer screening: Commentary and conclusions. <i>Preventive Medicine</i> , 2011, 53, 147-148.	3.4	7
33	Tumor size distribution of invasive breast cancers and the sensitivity of screening methods in the Canadian National Breast Screening Study. <i>Journal of Cancer Research and Therapeutics</i> , 2017, 13, 562-569.	0.9	7
34	Overdiagnosis of breast cancer. <i>International Journal of Cancer</i> , 2013, 133, n/a-n/a.	5.1	5
35	Global Response to the Burden of Cancer: The WHO Approach. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2014, , e311-e315.	3.8	5
36	Breast Cancer Screening in Elderly Women. <i>JAMA Surgery</i> , 2015, 150, 1107.	4.3	5

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37	Study designs for determining and comparing sensitivities of disease screening tests. <i>Journal of Medical Screening</i> , 2015, 22, 213-220.	2.3	4
38	Using Simulation to Model and Validate Invasive Breast Cancer Progression in Women in the Study and Control Groups of the Canadian National Breast Screening Studies I and II. <i>Medical Decision Making</i> , 2017, 37, 212-223.	2.4	4
39	The OncoSim-Breast Cancer Microsimulation Model. <i>Current Oncology</i> , 2022, 29, 1619-1633.	2.2	4
40	RE: Pan-Canadian Study of Mammography Screening and Mortality From Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv094-djv094.	6.3	3
41	The future of cancer prevention. <i>Preventive Medicine</i> , 2012, 55, 554-555.	3.4	2
42	Screening for Lung Cancer With Low-Dose Computed Tomography. <i>Oncologist</i> , 2013, 18, 897-899.	3.7	2
43	Re: "Counterpoint: Overdiagnosis in Breast Cancer Screening". <i>Journal of the American College of Radiology</i> , 2014, 11, 923.	1.8	2
44	Has the incidence of brain cancer risen in Australia since the introduction of mobile phones 29 years ago?. <i>Cancer Epidemiology</i> , 2016, 44, 112-113.	1.9	2
45	Comment on "Effect of population breast screening on breast cancer mortality up to 2005 in England and Wales: an individual-level cohort study". <i>British Journal of Cancer</i> , 2017, 117, e2-e2.	6.4	2
46	Mammography screening for women aged 75 years or more. <i>Aging Health</i> , 2013, 9, 287-290.	0.3	1
47	The Authors Reply. <i>American Journal of Epidemiology</i> , 2014, 180, 760-761.	3.4	1
48	Special section editorial: Cancer incidence in five continents including Africa. <i>International Journal of Cancer</i> , 2015, 137, 2043-2044.	5.1	1
49	Advanced Cancer in the Canadian Breast Screening Trials. <i>Breast Journal</i> , 2015, 21, 457-458.	1.0	1
50	Response to: "Yaffe" Response to: "Beyond the Mammography Debate: A Moderate Perspective". <i>Current Oncology</i> , 2016, 23, 322-323.	2.2	1
51	Gallbladder disease, cholecystectomy, and pancreatic cancer risk in the International Pancreatic Cancer Case-Control Consortium (PanC4). <i>European Journal of Cancer Prevention</i> , 2020, 29, 408-415.	1.3	1
52	Recommendations for breast cancer screening " Author's reply. <i>Lancet Oncology</i> , The, 2020, 21, 514.	10.7	1
53	Mammography for older women?. <i>Aging Health</i> , 2013, 9, 351-353.	0.3	0
54	Should We Continue to Perform Pap Smears on Women Who No Longer Have a Cervix?. <i>American Journal of Public Health</i> , 2016, 106, 1900-1901.	2.7	0

#	ARTICLE	IF	CITATIONS
55	Response to Morrell et al's reply. British Journal of Cancer, 2017, 117, e8-e8.	6.4	0
56	A mathematical model of case-ascertainment bias: Applied to case-control studies nested within a randomized screening trial. PLoS ONE, 2018, 13, e0194608.	2.5	0
57	Improving Surveillance following Treatment for Lung Cancer. Journal of Thoracic Oncology, 2019, 14, 955.	1.1	0
58	Simulating the cost-effectiveness of lung cancer screening by low-dose CT scan in Canada.. Journal of Clinical Oncology, 2013, 31, 6550-6550.	1.6	0
59	Does HPV vaccination prevent cervical cancer?. South Asian Journal of Cancer, 2013, 02, 198-199.	0.6	0