## Michael Caruana

## List of Publications by Year in descending order

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430442 476904 2,007 28 18 29 citations g-index h-index papers 29 29 29 2249 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	National experience in the first two years of primary human papillomavirus (HPV) cervical screening in an HPV vaccinated population in Australia: observational study. BMJ, The, 2022, 376, e068582.	3.0	16
2	Trends in colon and rectal cancer mortality in Australia from 1972 to 2015 and associated projections to 2040. Scientific Reports, 2022, 12, 3994.	1.6	5
3	Health utilities for participants in a population-based sample who meet eligibility criteria for lung cancer screening. Lung Cancer, 2022, 169, 47-54.	0.9	3
4	Cancer incidence and mortality in Australia from 2020 to 2044 and an exploratory analysis of the potential effect of treatment delays during the COVID-19 pandemic: a statistical modelling study. Lancet Public Health, The, 2022, 7, e537-e548.	4.7	38
5	The predicted effect and cost-effectiveness of tailoring colonoscopic surveillance according to mismatch repair gene in patients with Lynch syndrome. Genetics in Medicine, 2022, 24, 1831-1846.	1.1	6
6	Prevalence of skin examination behaviours among Australians over time. Cancer Epidemiology, 2021, 70, 101874.	0.8	11
7	The predicted impact and costâ€effectiveness of systematic testing of people with incident colorectal cancer for Lynch syndrome. Medical Journal of Australia, 2020, 212, 72-81.	0.8	22
8	Pathways to a cancer-free future: a protocol for modelled evaluations to minimise the future burden of colorectal cancer in Australia. BMJ Open, 2020, 10, e036475.	0.8	1
9	Validation of Microsimulation Models against Alternative Model Predictions and Long-Term Colorectal Cancer Incidence and Mortality Outcomes of Randomized Controlled Trials. Medical Decision Making, 2020, 40, 815-829.	1.2	14
10	Impact of HPV vaccination and cervical screening on cervical cancer elimination: a comparative modelling analysis in 78 low-income and lower-middle-income countries. Lancet, The, 2020, 395, 575-590.	6.3	421
11	Mortality impact of achieving WHO cervical cancer elimination targets: a comparative modelling analysis in 78 low-income and lower-middle-income countries. Lancet, The, 2020, 395, 591-603.	6.3	321
12	Lung cancer mortality in Australia in the twenty-first century: How many lives can be saved with effective tobacco control?. Lung Cancer, 2019, 130, 208-215.	0.9	16
13	Impact of scaled up human papillomavirus vaccination and cervical screening and the potential for global elimination of cervical cancer in 181 countries, 2020–99: a modelling study. Lancet Oncology, The, 2019, 20, 394-407.	5.1	279
14	Clinical Validation of the cobas HPV Test on the cobas 6800 System for the Purpose of Cervical Screening. Journal of Clinical Microbiology, 2019, 57, .	1.8	20
15	Evaluation of the benefits, harms and costâ€effectiveness of potential alternatives to iFOBT testing for colorectal cancer screening in Australia. International Journal of Cancer, 2018, 143, 269-282.	2.3	28
16	Protocol for Compass: a randomised controlled trial of primary HPV testing versus cytology screening for cervical cancer in HPV-unvaccinated and vaccinated women aged 25–69 years living in Australia. BMJ Open, 2018, 8, e016700.	0.8	20
17	Factors associated with prostate specific antigen testing in Australians: Analysis of the New South Wales 45 and Up Study. Scientific Reports, 2018, 8, 4261.	1.6	12
18	Benefits, Harms, and Cost-Effectiveness of Potential Age Extensions to the National Bowel Cancer Screening Program in Australia. Cancer Epidemiology Biomarkers and Prevention, 2018, 27, 1450-1461.	1.1	26

#	Article	IF	CITATION
19	Lung cancer mortality in Australia: Projected outcomes to 2040. Lung Cancer, 2018, 125, 68-76.	0.9	21
20	Primary HPV testing versus cytology-based cervical screening in women in Australia vaccinated for HPV and unvaccinated: effectiveness and economic assessment for the National Cervical Screening Program. Lancet Public Health, The, 2017, 2, e96-e107.	4.7	124
21	Identifying high risk individuals for targeted lung cancer screening: Independent validation of the PLCO <sub>m2012</sub> risk prediction tool. International Journal of Cancer, 2017, 141, 242-253.	2.3	73
22	How will transitioning from cytology to <scp>HPV</scp> testing change the balance between the benefits and harms of cervical cancer screening? Estimates of the impact on cervical cancer, treatment rates and adverse obstetric outcomes in <scp>A</scp> ustralia, a high vaccination coverage country. International Journal of Cancer, 2017, 141, 2410-2422.	2.3	25
23	Long-term evaluation of benefits, harms, and cost-effectiveness of the National Bowel Cancer Screening Program in Australia: a modelling study. Lancet Public Health, The, 2017, 2, e331-e340.	4.7	114
24	Cervical screening with primary HPV testing or cytology in a population of women in which those aged 33 years or younger had previously been offered HPV vaccination: Results of the Compass pilot randomised trial. PLoS Medicine, 2017, 14, e1002388.	3.9	67
25	Cost-effectiveness of the next generation nonavalent human papillomavirus vaccine in the context of primary human papillomavirus screening in Australia: a comparative modelling analysis. Lancet Public Health, The, 2016, 1, e66-e75.	4.7	37
26	A (rough) pathwise approach to a class of non-linear stochastic partial differential equations. Annales De L'Institut Henri Poincare (C) Analyse Non Lineaire, 2011, 28, 27-46.	0.7	52
27	Peano's theorem for rough differential equations in infinite-dimensional Banach spaces. Proceedings of the London Mathematical Society, 2010, 100, 177-215.	0.6	2
28	Partial differential equations driven by rough paths. Journal of Differential Equations, 2009, 247, 140-173.	1.1	39