## Jihyoun Jeon

## List of Publications by Year in descending order

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50 3,440 27 47
papers citations h-index g-index

52 52 52 4600 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Benefits and Harms of Computed Tomography Lung Cancer Screening Strategies: A Comparative Modeling Study for the U.S. Preventive Services Task Force. Annals of Internal Medicine, 2014, 160, 311.	3.9	377
2	Discovery of common and rare genetic risk variants for colorectal cancer. Nature Genetics, 2019, 51, 76-87.	21.4	377
3	Tobacco Control and the Reduction in Smoking-Related Premature Deaths in the United States, 1964-2012. JAMA - Journal of the American Medical Association, 2014, 311, 164.	7.4	257
4	Determining Risk of Colorectal Cancer and Starting Age of Screening Based on Lifestyle, Environmental, and Genetic Factors. Gastroenterology, 2018, 154, 2152-2164.e19.	1.3	226
5	Risk prediction models for selection of lung cancer screening candidates: A retrospective validation study. PLoS Medicine, 2017, 14, e1002277.	8.4	216
6	Evaluation of the Benefits and Harms of Lung Cancer Screening With Low-Dose Computed Tomography. JAMA - Journal of the American Medical Association, 2021, 325, 988.	7.4	181
7	Patterns of Birth Cohort–Specific Smoking Histories, 1965–2009. American Journal of Preventive Medicine, 2014, 46, e31-e37.	3.0	150
8	Smoking and Lung Cancer Mortality in the United States From 2015 to 2065. Annals of Internal Medicine, 2018, 169, 684.	3.9	150
9	Impact of Reduced Tobacco Smoking on Lung Cancer Mortality in the United States During 1975–2000. Journal of the National Cancer Institute, 2012, 104, 541-548.	6.3	145
10	A Model to Determine Colorectal Cancer Risk Using Common Genetic Susceptibility Loci. Gastroenterology, 2015, 148, 1330-1339.e14.	1.3	129
11	Cumulative Burden of Colorectal Cancer–Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. Gastroenterology, 2020, 158, 1274-1286.e12.	1.3	110
12	Cost-Effectiveness Analysis of Lung Cancer Screening in the United States. Annals of Internal Medicine, 2019, 171, 796.	3.9	81
13	Development and Validation of a Multivariable Lung Cancer Risk Prediction Model That Includes Low-Dose Computed Tomography Screening Results. JAMA Network Open, 2019, 2, e190204.	5.9	70
14	A Comparative Modeling Analysis of Risk-Based Lung Cancer Screening Strategies. Journal of the National Cancer Institute, 2020, 112, 466-479.	6.3	67
15	Comparative analysis of 5 lung cancer natural history and screening models that reproduce outcomes of the NLST and PLCO trials. Cancer, 2014, 120, 1713-1724.	4.1	65
16	Common genetic variation and survival after colorectal cancer diagnosis: a genome-wide analysis. Carcinogenesis, 2016, 37, 87-95.	2.8	62
17	Exploring the Recent Trend in Esophageal Adenocarcinoma Incidence and Mortality Using Comparative Simulation Modeling. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 997-1006.	2.5	61
18	Disparities of National Lung Cancer Screening Guidelines in the US Population. Journal of the National Cancer Institute, 2020, 112, 1136-1142.	6.3	48

#	Article	IF	Citations
19	Potential Impact of Cessation Interventions at the Point of Lung Cancer Screening on Lung Cancer and Overall Mortality in the United States. Journal of Thoracic Oncology, 2020, 15, 1160-1169.	1.1	46
20	<i>Chapter 5</i> : Actual and Counterfactual Smoking Prevalence Rates in the U.S. Population via Microsimulation. Risk Analysis, 2012, 32, S51-68.	2.7	40
21	Nongenetic Determinants of Risk forÂEarly-Onset Colorectal Cancer. JNCI Cancer Spectrum, 2021, 5, pkab029.	2.9	39
22	Comparing Benefits from Many Possible Computed Tomography Lung Cancer Screening Programs: Extrapolating from the National Lung Screening Trial Using Comparative Modeling. PLoS ONE, 2014, 9, e99978.	2.5	38
23	Genome-Wide Interaction Analyses between Genetic Variants and Alcohol Consumption and Smoking for Risk of Colorectal Cancer. PLoS Genetics, 2016, 12, e1006296.	3.5	38
24	The impact of overdiagnosis on the selection of efficient lung cancer screening strategies. International Journal of Cancer, 2017, 140, 2436-2443.	5.1	36
25	Transitions between cigarette, ENDS and dual use in adults in the PATH study (waves 1–4): multistate transition modelling accounting for complex survey design. Tobacco Control, 2022, 31, 424-431.	3.2	35
26	Cost-Effectiveness of Smoking Cessation Interventions in the Lung Cancer Screening Setting: A Simulation Study. Journal of the National Cancer Institute, 2021, 113, 1065-1073.	6.3	34
27	Public health impact of a US ban on menthol in cigarettes and cigars: a simulation study. Tobacco Control, 2023, 32, e37-e44.	3.2	32
28	Projecting the effects of tobacco control policies in the USA through microsimulation: a study protocol. BMJ Open, 2018, 8, e019169.	1.9	31
29	Cost-effectiveness Evaluation of the 2021 US Preventive Services Task Force Recommendation for Lung Cancer Screening. JAMA Oncology, 2021, 7, 1833.	7.1	29
30	A genome-wide association study for colorectal cancer identifies a risk locus in 14q23.1. Human Genetics, 2015, 134, 1249-1262.	3.8	28
31	Combined effect of modifiable and non-modifiable risk factors for colorectal cancer risk in a pooled analysis of 11 population-based studies. BMJ Open Gastroenterology, 2019, 6, e000339.	2.7	28
32	Smoking cessation interventions for potential use in the lung cancer screening setting: A systematic review and meta-analysis. Lung Cancer, 2019, 135, 205-216.	2.0	26
33	<i>Chapter 8</i> : The FHCRC Lung Cancer Model. Risk Analysis, 2012, 32, S99-S116.	2.7	22
34	Public health implications of vaping in the USA: the smoking and vaping simulation model. Population Health Metrics, 2021, 19, 19.	2.7	22
35	Impact of Joint Lung Cancer Screening and Cessation Interventions Under the New Recommendations of the U.S. Preventive Services Task Force. Journal of Thoracic Oncology, 2022, 17, 160-166.	1,1	20
36	US Nicotine Vaping Product SimSmoke Simulation Model: The Effect of Vaping and Tobacco Control Policies on Smoking Prevalence and Smoking-Attributable Deaths. International Journal of Environmental Research and Public Health, 2021, 18, 4876.	2.6	16

#	Article	IF	CITATIONS
37	Changing trends in liver cancer incidence by race/ethnicity and sex in the US: 1992–2016. Cancer Causes and Control, 2019, 30, 1377-1388.	1.8	15
38	Prediction of COPD risk accounting for time-varying smoking exposures. PLoS ONE, 2021, 16, e0248535.	2.5	15
39	Risk Stratification for Early-Onset Colorectal Cancer Using a Combination of Genetic and Environmental Risk Scores: An International Multi-Center Study. Journal of the National Cancer Institute, 2022, , .	6.3	15
40	The Impact of Menthol Cigarette Flavor in the U.S.: Cigarette and ENDS Transitions by Sociodemographic Group. American Journal of Preventive Medicine, 2022, 62, 243-251.	3.0	13
41	Estimated Prevalence of Smoking and Smoking-Attributable Mortality Associated With Graphic Health Warnings on Cigarette Packages in the US From 2022 to 2100. JAMA Health Forum, 2021, 2, e212852.	2.2	10
42	A longitudinal study of menthol cigarette use and smoking cessation among adult smokers in the US: Assessing the roles of racial disparities and E-cigarette use. Preventive Medicine, 2022, 154, 106882.	3.4	10
43	Incremental benefits of screening colonoscopy over sigmoidoscopy in average-risk populations: a model-driven analysis. Cancer Causes and Control, 2015, 26, 859-870.	1.8	9
44	A comparison of tobacco product prevalence by different frequency of use thresholds across three US surveys. BMC Public Health, 2021, 21, 1203.	2.9	8
45	The Impact of Current Tobacco Product Use Definitions on Estimates of Transitions Between Cigarette and ENDS Use. Nicotine and Tobacco Research, 2022, 24, 1756-1762.	2.6	7
46	Latent class analysis of use frequencies for multiple tobacco products in US adults. Preventive Medicine, 2021, 153, 106762.	3.4	5
47	National Cancer Institute Smoking Cessation at Lung Examination Trials Brief Report: Baseline Characteristics and Comparison With the U.S. General Population of Lung Cancer Screening–Eligible Patients. JTO Clinical and Research Reports, 2022, 3, 100352.	1.1	1
48	Reply. Gastroenterology, 2015, 149, 1129.	1.3	0
49	Re: Think before you leap. International Journal of Cancer, 2018, 142, 1507-1509.	5.1	0
50	Abstract 794: Trends of ovarian cancer incidence by histotype and race/ethnicity in the U.S.: 1992-2017., 2021,,.		0