

David C Christiani

List of Publications by Year in descending order

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Version: 2024-02-01

508
papers

32,555
citations

10956

71
h-index

5806

161
g-index

523
all docs

523
docs citations

523
times ranked

39548
citing authors

#	ARTICLE	IF	CITATIONS
1	Health Care Disparities Across the Urban-Rural Divide: A National Study of Individuals with COPD. <i>Journal of Rural Health</i> , 2022, 38, 207-216.	1.6	31
2	Validation of in vivo toenail measurements of manganese and mercury using a portable X-ray fluorescence device. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2022, 32, 427-433.	1.8	4
3	A Cross-Validated Ensemble Approach to Robust Hypothesis Testing of Continuous Nonlinear Interactions: Application to Nutrition-Environment Studies. <i>Journal of the American Statistical Association</i> , 2022, 117, 561-573.	1.8	7
4	Release of particulate matter from nano-enabled building materials (NEBMs) across their lifecycle: Potential occupational health and safety implications. <i>Journal of Hazardous Materials</i> , 2022, 422, 126771.	6.5	17
5	Vaping and Lung Inflammation and Injury. <i>Annual Review of Physiology</i> , 2022, 84, 611-629.	5.6	27
6	Postdiagnosis BMI Change Is Associated with Non-Small Cell Lung Cancer Survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 262-268.	1.1	6
7	Clonal Hematopoiesis Mutations in Patients with Lung Cancer Are Associated with Lung Cancer Risk Factors. <i>Cancer Research</i> , 2022, 82, 199-209.	0.4	11
8	Global internet search trends related to gastrointestinal symptoms predict regional COVID-19 outbreaks. <i>Journal of Infection</i> , 2022, 84, 56-63.	1.7	8
9	Accounting for EGFR Mutations in Epidemiologic Analyses of Non-Small Cell Lung Cancers: Examples Based on the International Lung Cancer Consortium Data. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 679-687.	1.1	1
10	Arsenic exposure during pregnancy and postpartum maternal glucose tolerance: evidence from Bangladesh. <i>Environmental Health</i> , 2022, 21, 13.	1.7	8
11	Lung function and atherosclerosis: a cross-sectional study of multimorbidity in rural Uganda. <i>BMC Pulmonary Medicine</i> , 2022, 22, 12.	0.8	3
12	Epigenome-wide three-way interaction study identifies a complex pattern between TRIM27, KIAA0226, and smoking associated with overall survival of early-stage NSCLC. <i>Molecular Oncology</i> , 2022, 16, 717-731.	2.1	4
13	Bayesian kernel machine regression-causal mediation analysis. <i>Statistics in Medicine</i> , 2022, 41, 860-876.	0.8	11
14	Genome-wide interaction analysis identified low-frequency variants with sex disparity in lung cancer risk. <i>Human Molecular Genetics</i> , 2022, 31, 2831-2843.	1.4	4
15	Gene-gene interaction of AhR with and within the Wnt cascade affects susceptibility to lung cancer. <i>European Journal of Medical Research</i> , 2022, 27, 14.	0.9	1
16	High-density lipoprotein, low-density lipoprotein and triglyceride levels and upper gastrointestinal cancers risk: a trans-ancestry Mendelian randomization study. <i>European Journal of Clinical Nutrition</i> , 2022, , .	1.3	4
17	Household use of crop residues and fuelwood for cooking and newborn birth size in rural Bangladesh. <i>Occupational and Environmental Medicine</i> , 2022, 79, 333-338.	1.3	3
18	Occupational lead exposure on genome-wide DNA methylation and DNA damage. <i>Environmental Pollution</i> , 2022, 304, 119252.	3.7	6

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19	Multiplatform Metabolomics Studies of Human Cancers With NMR and Mass Spectrometry Imaging. <i>Frontiers in Molecular Biosciences</i> , 2022, 9, 785232.	1.6	5
20	Genetic variants in <i>CYP2B6</i> and <i>HSD17B12</i> associated with risk of squamous cell carcinoma of the head and neck. <i>International Journal of Cancer</i> , 2022, 151, 553-564.	2.3	7
21	APOLLO: An accurate and independently validated prediction model of lower-grade gliomas overall survival and a comparative study of model performance. <i>EBioMedicine</i> , 2022, 79, 104007.	2.7	10
22	E-Cigarette (E-Cig) Liquid Composition and Operational Voltage Define the <i>In Vitro</i> Toxicity of ^{18}F -Tetrahydrocannabinol/Vitamin E Acetate (^{18}F THC/VEA) E-Cig Aerosols. <i>Toxicological Sciences</i> , 2022, 187, 279-297.	1.4	3
23	A Large-Scale Genome-Wide Gene-Gene Interaction Study of Lung Cancer Susceptibility in Europeans With a Trans-Ethnic Validation in Asians. <i>Journal of Thoracic Oncology</i> , 2022, 17, 974-990.	0.5	18
24	Spirometry at diagnosis and overall survival in <i>non-small</i> cell lung cancer patients. <i>Cancer Medicine</i> , 2022, 11, 4796-4805.	1.3	5
25	Genetic variants in <i>DDO</i> and <i>PEX5L</i> in peroxisome-related pathways predict <i>non-small</i> cell lung cancer survival. <i>Molecular Carcinogenesis</i> , 2022, 61, 619-628.	1.3	2
26	Association between circulating vitamin E and ten common cancers: evidence from large-scale Mendelian randomization analysis and a longitudinal cohort study. <i>BMC Medicine</i> , 2022, 20, 168.	2.3	23
27	E-Cigarette Use, Small Airway Fibrosis, and Constrictive Bronchiolitis. , 2022, 1, .		11
28	Response to: Correspondence on: Household use of crop residues and fuelwood for cooking and newborn birth size in rural Bangladesh by Lee <i>et al</i> . <i>Occupational and Environmental Medicine</i> , 2022, 79, 576-576.	1.3	0
29	Traction Bronchiectasis/Bronchiolectasis on CT Scans in Relationship to Clinical Outcomes and Mortality: The COPD Gene Study. <i>Radiology</i> , 2022, 304, 694-701.	3.6	13
30	Prenatal Pesticide Exposure Is Associated With Lower Cognitive, Language, and Motor Development Scores in Children 20-40 Months of Age Rural Bangladesh. <i>Current Developments in Nutrition</i> , 2022, 6, 550.	0.1	1
31	Abstract 2322: Multiplatform metabolomics studies of human cancers with NMR and mass spectrometry imaging. <i>Cancer Research</i> , 2022, 82, 2322-2322.	0.4	0
32	Association of High Tumor Mutation Burden in <i>Non-small</i> Cell Lung Cancers With Increased Immune Infiltration and Improved Clinical Outcomes of PD-L1 Blockade Across PD-L1 Expression Levels. <i>JAMA Oncology</i> , 2022, 8, 1160.	3.4	117
33	Low skeletal muscle area and association with toxicity and hospitalization with chemotherapy in advanced <i>non-small</i> cell lung cancer. <i>Journal of Clinical Oncology</i> , 2022, 40, 8532-8532.	0.8	0
34	Deciphering associations between three RNA splicing-related genetic variants and lung cancer risk. <i>Npj Precision Oncology</i> , 2022, 6, .	2.3	1
35	Chronic Human Immunodeficiency Virus Infection Is Associated with Accelerated Decline of Forced Expiratory Volume in 1 Second among Women but Not among Men: A Longitudinal Cohort Study in Uganda. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1779-1783.	1.5	4
36	E-cigarette vaping associated acute lung injury (EVALI): state of science and future research needs. <i>Critical Reviews in Toxicology</i> , 2022, 52, 188-220.	1.9	12

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37	A prospective study of arsenic and manganese exposures and maternal blood pressure during gestation. <i>Environmental Research</i> , 2022, 214, 113845.	3.7	1
38	Integration of multiomic annotation data to prioritize and characterize inflammation and immune-related risk variants in squamous cell lung cancer. <i>Genetic Epidemiology</i> , 2021, 45, 99-114.	0.6	7
39	Metabolomic profiling identifies plasma sphingosine 1-phosphate levels associated with welding exposures. <i>Occupational and Environmental Medicine</i> , 2021, 78, 255-261.	1.3	3
40	Plasma Insulin-like Growth Factor Binding Protein 7 Contributes Causally to ARDS 28-Day Mortality. <i>Chest</i> , 2021, 159, 1007-1018.	0.4	9
41	The relationship between body-mass index and overall survival in non-small cell lung cancer by sex, smoking status, and race: A pooled analysis of 20,937 International lung Cancer consortium (ILCCO) patients. <i>Lung Cancer</i> , 2021, 152, 58-65.	0.9	22
42	The oral microbiome and lung cancer risk. <i>Thorax</i> , 2021, 76, 216-217.	2.7	3
43	Causal relationships between body mass index, smoking and lung cancer: Univariable and multivariable Mendelian randomization. <i>International Journal of Cancer</i> , 2021, 148, 1077-1086.	2.3	73
44	Comprehensive functional annotation of susceptibility variants identifies genetic heterogeneity between lung adenocarcinoma and squamous cell carcinoma. <i>Frontiers of Medicine</i> , 2021, 15, 275-291.	1.5	21
45	Evidence in the UK Biobank for the underdiagnosis of erythropoietic protoporphyria. <i>Genetics in Medicine</i> , 2021, 23, 140-148.	1.1	17
46	Interstitial lung abnormalities in patients with stage I non-small cell lung cancer are associated with shorter overall survival: the Boston lung cancer study. <i>Cancer Imaging</i> , 2021, 21, 14.	1.2	12
47	An Unrecognized Hazard in E-Cigarette Vapor: Preliminary Quantification of Methylglyoxal Formation from Propylene Glycol in E-Cigarettes. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 385.	1.2	16
48	The ABO histo-blood group, endothelial activation, and acute respiratory distress syndrome risk in critical illness. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	26
49	Circular RNAs in body fluids as cancer biomarkers: the new frontier of liquid biopsies. <i>Molecular Cancer</i> , 2021, 20, 13.	7.9	176
50	Assessing Lung Cancer Absolute Risk Trajectory Based on a Polygenic Risk Model. <i>Cancer Research</i> , 2021, 81, 1607-1615.	0.4	50
51	Progression of traction bronchiectasis/bronchiolectasis in interstitial lung abnormalities is associated with increased all-cause mortality: Age Gene/Environment Susceptibility-Reykjavik Study. <i>European Journal of Radiology Open</i> , 2021, 8, 100334.	0.7	15
52	Association of Serum Mannose With Acute Respiratory Distress Syndrome Risk and Survival. <i>JAMA Network Open</i> , 2021, 4, e2034569.	2.8	9
53	Antagonistic effect of early stage zinc on arsenic toxicity induced preterm birth during pregnancy: evidence from a rural Bangladesh birth cohort. <i>Chinese Medical Journal</i> , 2021, 134, 619-621.	0.9	4
54	Rare deleterious germline variants and risk of lung cancer. <i>Npj Precision Oncology</i> , 2021, 5, 12.	2.3	19

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55	Mendelian Randomization With Refined Instrumental Variables From Genetic Score Improves Accuracy and Reduces Bias. <i>Frontiers in Genetics</i> , 2021, 12, 618829.	1.1	7
56	Deep learning classification of lung cancer histology using CT images. <i>Scientific Reports</i> , 2021, 11, 5471.	1.6	96
57	Potentially functional variants of ERAP1, PSMF1 and NCF2 in the MHC-I-related pathway predict non-small cell lung cancer survival. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 2819-2833.	2.0	8
58	Genome-wide association meta-analysis identifies pleiotropic risk loci for aerodigestive squamous cell cancers. <i>PLoS Genetics</i> , 2021, 17, e1009254.	1.5	19
59	Association between Smoking History and Tumor Mutation Burden in Advanced Non-Small Cell Lung Cancer. <i>Cancer Research</i> , 2021, 81, 2566-2573.	0.4	69
60	Chronic upper airway and systemic inflammation from copier emitted particles in healthy operators at six Singaporean workplaces. <i>NanoImpact</i> , 2021, 22, 100325.	2.4	10
61	Child marriage, maternal serum metal exposure, and risk of preterm birth in rural Bangladesh: evidence from mediation analysis. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2021, 31, 571-580.	1.8	12
62	Metabolomic profiling for second primary lung cancer: A pilot case-control study. <i>Lung Cancer</i> , 2021, 155, 61-67.	0.9	8
63	Integrative omics provide biological and clinical insights into acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , 2021, 47, 761-771.	3.9	19
64	Umbilical Cord Blood Metal Mixtures and Birth Size in Bangladeshi Children. <i>Environmental Health Perspectives</i> , 2021, 129, 57006.	2.8	25
65	A multi-omics study links TNS3 and SEPT7 to long-term former smoking NSCLC survival. <i>Npj Precision Oncology</i> , 2021, 5, 39.	2.3	9
66	Smoking History as a Potential Predictor of Immune Checkpoint Inhibitor Efficacy in Metastatic Non-Small Cell Lung Cancer. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1761-1769.	3.0	27
67	The Association Between Inflammatory and Oxidative Stress Biomarkers and Plasma Metabolites in a Longitudinal Study of Healthy Male Welders. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 2825-2839.	1.6	4
68	Dietary Heterocyclic Amine Intake and Risk of Esophageal Squamous Cell Carcinoma in Rural Uganda. <i>International Journal of Cancer and Clinical Research</i> , 2021, 8, .	0.1	0
69	Vaping-induced metabolomic signatures in the circulation of mice are driven by device type, e-liquid, exposure duration and sex. <i>ERJ Open Research</i> , 2021, 7, 00229-2021.	1.1	4
70	Genetic variants of <i>CHEK1</i> , <i>PRIM2</i> and <i>CDK6</i> in the mitotic phase-related pathway are associated with nonsmall cell lung cancer survival. <i>International Journal of Cancer</i> , 2021, 149, 1302-1312.	2.3	9
71	Early occupational exposure to lead on neutrophil-to-lymphocyte ratio and genotoxicity. <i>Environment International</i> , 2021, 151, 106448.	4.8	13
72	Potentially functional variants of HBEGF and ITPR3 in GnRH signaling pathway genes predict survival of non-small cell lung cancer patients. <i>Translational Research</i> , 2021, 233, 92-103.	2.2	14

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73	Abstract 370: Smoking history as an independent predictor for immune checkpoint inhibitors (ICIs) in metastatic non-small cell lung cancer (NSCLC). , 2021, , .		0
74	Abstract 1619: A prognostic score for advanced non-small cell lung cancer with PD-1/L1 inhibitors. , 2021, , .		0
75	Abstract 761: Body composition and overall survival in esophageal cancer patients. Cancer Research, 2021, 81, 761-761.	0.4	1
76	Socioeconomic Inequality in Respiratory Health in the US From 1959 to 2018. JAMA Internal Medicine, 2021, 181, 968.	2.6	39
77	Performance of a Machine Learning Algorithm Using Electronic Health Record Data to Identify and Estimate Survival in a Longitudinal Cohort of Patients With Lung Cancer. JAMA Network Open, 2021, 4, e2114723.	2.8	50
78	Large-scale cross-cancer fine-mapping of the 5p15.33 region reveals multiple independent signals. Human Genetics and Genomics Advances, 2021, 2, 100041.	1.0	6
79	A Prospective Study of Arsenic and Manganese Exposure and Maternal Blood Pressure During Gestation. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
80	Household Use of Cooking Biomass Fuels and Adverse Birth Outcomes in Rural Bangladeshi Children. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
81	Ambient Air Pollution and Lung Cancer: Nature and Nurture. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 752-753.	2.5	18
82	SARS-CoV-2 Impairs Dendritic Cells and Regulates DC-SIGN Gene Expression in Tissues. International Journal of Molecular Sciences, 2021, 22, 9228.	1.8	15
83	Response to Hopkins, Kichenadasse, Logan, et al. Journal of the National Cancer Institute, 2021, , .	3.0	0
84	Prognostic implications of differences in forced vital capacity in black and white US adults: Findings from NHANES III with long-term mortality follow-up. EClinicalMedicine, 2021, 39, 101073.	3.2	23
85	Outcomes of Patients With Interstitial Lung Disease Receiving Programmed Cell Death 1 Inhibitors: A Retrospective Case Series. Clinical Lung Cancer, 2021, 22, e738-e744.	1.1	14
86	Electronic cigarette smoke reduces ribosomal protein gene expression to impair protein synthesis in primary human airway epithelial cells. Scientific Reports, 2021, 11, 17517.	1.6	7
87	Cord serum elementomics profiling of 56 elements depicts risk of preterm birth: Evidence from a prospective birth cohort in rural Bangladesh. Environment International, 2021, 156, 106731.	4.8	17
88	Parental metal exposures as potential risk factors for spina bifida in Bangladesh. Environment International, 2021, 157, 106800.	4.8	14
89	Association between aspirin use and lung cancer incidence depends on high-frequency use, bodyweight, and age in U.S. adults. Translational Lung Cancer Research, 2021, 10, 392-401.	1.3	2
90	Genetic Variants of CLEC4E and BIRC3 in Damage-Associated Molecular Patterns-Related Pathway Genes Predict Non-Small Cell Lung Cancer Survival. Frontiers in Oncology, 2021, 11, 717109.	1.3	6

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91	Genetic variants of , and in the natural killer cell-related pathway are associated with non-small cell lung cancer survival. <i>American Journal of Cancer Research</i> , 2021, 11, 2264-2277.	1.4	0
92	Screening human lung cancer with predictive models of serum magnetic resonance spectroscopy metabolomics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	20
93	Identification of novel loci associated with infant cognitive ability. <i>Molecular Psychiatry</i> , 2020, 25, 3010-3019.	4.1	6
94	Novel genetic variants in KIF16B and NEDD4L in the endosome-related genes are associated with nonsmall cell lung cancer survival. <i>International Journal of Cancer</i> , 2020, 147, 392-403.	2.3	6
95	Vaping-Induced Acute Lung Injury. <i>New England Journal of Medicine</i> , 2020, 382, 960-962.	13.9	128
96	Plasma sRAGE Acts as a Genetically Regulated Causal Intermediate in Sepsis-associated Acute Respiratory Distress Syndrome. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 47-56.	2.5	49
97	Transcriptome-wide association study reveals candidate causal genes for lung cancer. <i>International Journal of Cancer</i> , 2020, 146, 1862-1878.	2.3	33
98	Novel genetic variants in <i>HDAC2</i> and <i>PPARGC1A</i> of the CREB-binding protein pathway predict survival of non-small cell lung cancer. <i>Molecular Carcinogenesis</i> , 2020, 59, 104-115.	1.3	13
99	Genome-wide association study of INDELs identified four novel susceptibility loci associated with lung cancer risk. <i>International Journal of Cancer</i> , 2020, 146, 2855-2864.	2.3	7
100	High-Deductible Health Plans and Healthcare Access, Use, and Financial Strain in Those with Chronic Obstructive Pulmonary Disease. <i>Annals of the American Thoracic Society</i> , 2020, 17, 49-56.	1.5	21
101	Immune-mediated genetic pathways resulting in pulmonary function impairment increase lung cancer susceptibility. <i>Nature Communications</i> , 2020, 11, 27.	5.8	23
102	Microbial Toxins in Nicotine Vaping Liquids. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 741-743.	2.5	3
103	Development of a benchmark dose for lead-exposure based on its induction of micronuclei, telomere length changes and hematological toxicity. <i>Environment International</i> , 2020, 145, 106129.	4.8	8
104	Explaining the Genetic Causality for Complex Phenotype via Deep Association Kernel Learning. <i>Patterns</i> , 2020, 1, 100057.	3.1	6
105	Novel genetic variants in genes of the Fc gamma receptor-mediated phagocytosis pathway predict non-small cell lung cancer survival. <i>Translational Lung Cancer Research</i> , 2020, 9, 575-586.	1.3	6
106	Traction Bronchiectasis/Bronchiolectasis is Associated with Interstitial Lung Abnormality Mortality. <i>European Journal of Radiology</i> , 2020, 129, 109073.	1.2	38
107	Tumor evolutionary trajectories during the acquisition of invasiveness in early stage lung adenocarcinoma. <i>Nature Communications</i> , 2020, 11, 6083.	5.8	15
108	Genetic variation implicates plasma angiopoietin-2 in the development of acute kidney injury sub-phenotypes. <i>BMC Nephrology</i> , 2020, 21, 284.	0.8	18

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109	Genetic Determinants of Lung Cancer Prognosis in Never Smokers: A Pooled Analysis in the International Lung Cancer Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1983-1992.	1.1	10
110	A new efficient method to detect genetic interactions for lung cancer GWAS. <i>BMC Medical Genomics</i> , 2020, 13, 162.	0.7	3
111	Epigenetic "smoking interaction reveals histologically heterogeneous effects of TRIM27 DNA methylation on overall survival among early-stage NSCLC patients. <i>Molecular Oncology</i> , 2020, 14, 2759-2774.	2.1	13
112	Stunting and lead: using causal mediation analysis to better understand how environmental lead exposure affects cognitive outcomes in children. <i>Journal of Neurodevelopmental Disorders</i> , 2020, 12, 39.	1.5	7
113	Protein-altering germline mutations implicate novel genes related to lung cancer development. <i>Nature Communications</i> , 2020, 11, 2220.	5.8	31
114	Occupational Exposures and Lung Cancer. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 317-319.	2.5	10
115	Novel Variants of ELP2 and PIAS1 in the Interferon Gamma Signaling Pathway Are Associated with Non-Small Cell Lung Cancer Survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1679-1688.	1.1	2
116	Risk of Acute Respiratory Distress Syndrome Among Older Adults Living Near Construction and Manufacturing Sites. <i>Epidemiology</i> , 2020, 31, 468-477.	1.2	5
117	Prediagnostic adult body mass index change and esophageal adenocarcinoma survival. <i>Cancer Medicine</i> , 2020, 9, 3613-3622.	1.3	7
118	Independent Validation of Early-Stage Non-Small Cell Lung Cancer Prognostic Scores Incorporating Epigenetic and Transcriptional Biomarkers With Gene-Gene Interactions and Main Effects. <i>Chest</i> , 2020, 158, 808-819.	0.4	26
119	Identification of genetic features associated with fine particulate matter (PM2.5) modulated DNA damage using improved random forest analysis. <i>Gene</i> , 2020, 740, 144570.	1.0	2
120	Interstitial lung abnormalities detected incidentally on CT: a Position Paper from the Fleischner Society. <i>Lancet Respiratory Medicine</i> , 2020, 8, 726-737.	5.2	279
121	Epigenomic analysis of 5-hydroxymethylcytosine (5hmC) reveals novel DNA methylation markers for lung cancers. <i>Neoplasia</i> , 2020, 22, 154-161.	2.3	15
122	Potentially functional genetic variants in <i>PLIN2</i> , <i>SULT2A1</i> and <i>UGT1A9</i> genes of the ketone pathway and survival of nonsmall cell lung cancer. <i>International Journal of Cancer</i> , 2020, 147, 1559-1570.	2.3	8
123	Occupational Inhalation Exposures to Nanoparticles at Six Singapore Printing Centers. <i>Environmental Science & Technology</i> , 2020, 54, 2389-2400.	4.6	36
124	Variants in ADIPOQ gene are linked to adiponectin levels and lung function in young males independent of obesity. <i>PLoS ONE</i> , 2020, 15, e0225662.	1.1	4
125	Discriminant Analysis of Lung Cancer Using Nonlinear Clustering of Copy Numbers. <i>Cancer Investigation</i> , 2020, 38, 102-112.	0.6	6
126	Cord blood DNA methylation of DNMT3A mediates the association between in utero arsenic exposure and birth outcomes: Results from a prospective birth cohort in Bangladesh. <i>Environmental Research</i> , 2020, 183, 109134.	3.7	15

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127	A prospective cohort study of in utero and early childhood arsenic exposure and infectious disease in 4- to 5-year-old Bangladeshi children. <i>Environmental Epidemiology</i> , 2020, 4, e086.	1.4	10
128	Multomics Evaluation of Gastrointestinal and Other Clinical Characteristics of COVID-19. <i>Gastroenterology</i> , 2020, 158, 2298-2301.e7.	0.6	117
129	MicroRNA-124 Reduces Arsenic-induced Endoplasmic Reticulum Stress and Neurotoxicity and is Linked with Neurodevelopment in Children. <i>Scientific Reports</i> , 2020, 10, 5934.	1.6	12
130	<i>APOB</i> Genotypes and <i>CDH13</i> Haplotypes in the Cholesterol-Related Pathway Genes Predict Non-Small Cell Lung Cancer Survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1204-1213.	1.1	7
131	Association Analysis of Driver Gene-Related Genetic Variants Identified Novel Lung Cancer Susceptibility Loci with 20,871 Lung Cancer Cases and 15,971 Controls. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1423-1429.	1.1	6
132	Smoking cessation (SC) and lung cancer (LC) outcomes: A survival benefit for recent-quitters? A pooled analysis of 34,649 International Lung Cancer Consortium (ILCCO) patients. <i>Journal of Clinical Oncology</i> , 2020, 38, 1512-1512.	0.8	6
133	Epigenome-wide gene-age interaction analysis reveals reversed effects of <i>PRODH</i> DNA methylation on survival between young and elderly early-stage NSCLC patients. <i>Aging</i> , 2020, 12, 10642-10662.	1.4	8
134	Novel genetic variants of and involved in immunoregulatory interactions are associated with non-small cell lung cancer survival. <i>American Journal of Cancer Research</i> , 2020, 10, 1770-1784.	1.4	2
135	Identification of risk loci and a polygenic risk score for lung cancer: a large-scale prospective cohort study in Chinese populations. <i>Lancet Respiratory Medicine</i> , 2019, 7, 881-891.	5.2	167
136	Magnetic Resonance Spectroscopy-based Metabolomic Biomarkers for Typing, Staging, and Survival Estimation of Early-Stage Human Lung Cancer. <i>Scientific Reports</i> , 2019, 9, 10319.	1.6	23
137	Lung Cancer Risk in Never-Smokers of European Descent is Associated With Genetic Variation in the 5p15.33 TERT-CLPTM1L Region. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1360-1369.	0.5	27
138	Body Mass Index (BMI), BMI Change, and Overall Survival in Patients With SCLC and NSCLC: A Pooled Analysis of the International Lung Cancer Consortium. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1594-1607.	0.5	81
139	Investigation of Leukocyte Telomere Length and Genetic Variants in Chromosome 5p15.33 as Prognostic Markers in Lung Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1228-1237.	1.1	11
140	Association of prenatal pesticide exposures with adverse pregnancy outcomes and stunting in rural Bangladesh. <i>Environment International</i> , 2019, 133, 105243.	4.8	44
141	Personal carbon monoxide exposure, respiratory symptoms, and the potentially modifying roles of sex and HIV infection in rural Uganda: a cohort study. <i>Environmental Health</i> , 2019, 18, 73.	1.7	14
142	Identifying Similarities and Disparities Between DNA Copy Number Changes in Cancer and Matched Blood Samples. <i>Cancer Investigation</i> , 2019, 37, 535-545.	0.6	3
143	<i>EGLN2</i> DNA methylation and expression interact with <i>HIF1A</i> to affect survival of early-stage NSCLC. <i>Epigenetics</i> , 2019, 14, 118-129.	1.3	28
144	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019, 10, 431.	5.8	88

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145	Heart Rate Variability and Performance of Commercial Airline Pilots during Flight Simulations. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 237.	1.2	34
146	Gene-environment interaction and maternal arsenic methylation efficiency during pregnancy. <i>Environment International</i> , 2019, 125, 43-50.	4.8	21
147	Transcriptomic response of primary human airway epithelial cells to flavoring chemicals in electronic cigarettes. <i>Scientific Reports</i> , 2019, 9, 1400.	1.6	84
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