Paul J Brennan

List of Publications by Year
in descending order

310	24,021	8172	10441
papers	citations	76 h-index	139 g-index

321	321	321	31551
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A susceptibility locus for lung cancer maps to nicotinic acetylcholine receptor subunit genes on 15q25. Nature, 2008, 452, 633-637.	13.7	1,169
2	Association analysis identifies 65 new breast cancer risk loci. Nature, 2017, 551, 92-94.	13.7	1,099
3	Interaction between Tobacco and Alcohol Use and the Risk of Head and Neck Cancer: Pooled Analysis in the International Head and Neck Cancer Epidemiology Consortium. Cancer Epidemiology Biomarkers and Prevention, 2009, 18, 541-550.	1.1	908
4	Alcohol Drinking in Never Users of Tobacco, Cigarette Smoking in Never Drinkers, and the Risk of Head and Neck Cancer: Pooled Analysis in the International Head and Neck Cancer Epidemiology Consortium. Journal of the National Cancer Institute, 2007, 99, 777-789.	3.0	837
5	Prediction of acute myeloid leukaemia risk in healthy individuals. Nature, 2018, 559, 400-404.	13.7	617
6	Lung cancer susceptibility locus at 5p15.33. Nature Genetics, 2008, 40, 1404-1406.	9.4	514
7	A Genome-wide Association Study of Lung Cancer Identifies a Region of Chromosome 5p15 Associated with Risk for Adenocarcinoma. American Journal of Human Genetics, 2009, 85, 679-691.	2.6	489
8	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. Nature Genetics, 2017, 49, 1126-1132.	9.4	472
9	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases. JAMA Oncology, 2017, 3, 636.	3.4	376
10	Rare variants of large effect in BRCA2 and CHEK2 affect risk of lung cancer. Nature Genetics, 2014, 46, 736-741.	9.4	360
11	Sexual behaviours and the risk of head and neck cancers: a pooled analysis in the International Head and Neck Cancer Epidemiology (INHANCE) consortium. International Journal of Epidemiology, 2010, 39, 166-181.	0.9	322
12	Oral Health and Risk of Squamous Cell Carcinoma of the Head and Neck and Esophagus: Results of Two Multicentric Case-Control Studies. American Journal of Epidemiology, 2007, 166, 1159-1173.	1.6	318
13	Genome-wide association study reveals two new risk loci for bipolar disorder. Nature Communications, 2014, 5, 3339.	5.8	294
14	Evaluation of Human Papillomavirus Antibodies and Risk of Subsequent Head and Neck Cancer. Journal of Clinical Oncology, 2013, 31, 2708-2715.	0.8	280
15	The OncoArray Consortium: A Network for Understanding the Genetic Architecture of Common Cancers. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 126-135.	1.1	278
16	Etiologic Heterogeneity Among Non-Hodgkin Lymphoma Subtypes: The InterLymph Non-Hodgkin Lymphoma Subtypes Project. Journal of the National Cancer Institute Monographs, 2014, 2014, 130-144.	0.9	265
17	Meta- and pooled analyses of the effects of glutathione S-transferase M1 polymorphisms and smoking on lung cancer risk. Carcinogenesis, 2002, 23, 1343-1350.	1.3	250
18	Tea drinking habits and oesophageal cancer in a high risk area in northern Iran: population based case-control study. BMJ, The, 2009, 338, b929-b929.	3.0	232

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19	Common variation at 2p13.3, 3q29, 7p13 and 17q25.1 associated with susceptibility to pancreatic cancer. Nature Genetics, 2015, 47, 911-916.	9.4	224
20	Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. Nature Genetics, 2011, 43, 60-65.	9.4	220
21	Cigarette, Cigar, and Pipe Smoking and the Risk of Head and Neck Cancers: Pooled Analysis in the International Head and Neck Cancer Epidemiology Consortium. American Journal of Epidemiology, 2013, 178, 679-690.	1.6	220
22	Geneâ€“environment interaction and aetiology of cancer: what does it mean and how can we measure it?. Carcinogenesis, 2002, 23, 381-387.	1.3	214
23	Cessation of alcohol drinking, tobacco smoking and the reversal of head and neck cancer risk. International Journal of Epidemiology, 2010, 39, 182-196.	0.9	210
24	Effectiveness of polypill for primary and secondary prevention of cardiovascular diseases (PolyIran): a pragmatic, cluster-randomised trial. Lancet, The, 2019, 394, 672-683.	6.3	197
25	Influence of common genetic variation on lung cancer risk: meta-analysis of 14 900 cases and 29 485 controls. Human Molecular Genetics, 2012, 21, 4980-4995.	1.4	196
26	Genetics of lung-cancer susceptibility. Lancet Oncology, The, 2011, 12, 399-408.	5.1	191
27	Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. Nature Communications, 2018, 9, 556.	5.8	188
28	The Role of Obesity, Type 2 Diabetes, and Metabolic Factors in Pancreatic Cancer: A Mendelian Randomization Study. Journal of the National Cancer Institute, 2017, 109, .	3.0	185
29	Genome-wide association study identifies multiple risk loci for chronic lymphocytic leukemia. Nature Genetics, 2013, 45, 868-876.	9.4	179
30	Lung cancer and cigarette smoking in Europe: An update of risk estimates and an assessment of inter-country heterogeneity. International Journal of Cancer, 2001, 91, 876-887.	2.3	174
31	Replication of Lung Cancer Susceptibility Loci at Chromosomes 15q25, 5p15, and 6p21: A Pooled Analysis From the International Lung Cancer Consortium. Journal of the National Cancer Institute, 2010, 102, 959-971.	3.0	174
32	Von Hippel-Lindau (VHL) Inactivation in Sporadic Clear Cell Renal Cancer: Associations with Germline VHL Polymorphisms and Etiologic Risk Factors. PLoS Genetics, 2011, 7, e1002312.	1.5	168
33	Coffee Drinking and Mortality in 10 European Countries. Annals of Internal Medicine, 2017, 167, 236-247.	2.0	168
34	Low human papillomavirus prevalence in head and neck cancer: results from two large caseâ€“control studies in high-incidence regions. International Journal of Epidemiology, 2011, 40, 489-502.	0.9	165
35	Genome-wide association analyses identify new susceptibility loci for oral cavity and pharyngeal cancer. Nature Genetics, 2016, 48, 1544-1550.	9.4	164
36	Alcohol and mortality in Russia: prospective observational study of 151â€ˆ000 adults. Lancet, The, 2014, 383, 1465-1473.	6.3	162

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37	Multiple ADH genes are associated with upper aerodigestive cancers. Nature Genetics, 2008, 40, 707-709.	9.4	161
38	Previous Lung Diseases and Lung Cancer Risk: A Pooled Analysis From the International Lung Cancer Consortium. American Journal of Epidemiology, 2012, 176, 573-585.	1.6	160
39	A Genome-Wide Association Study of Upper Aerodigestive Tract Cancers Conducted within the INHANCE Consortium. PLoS Genetics, 2011, 7, e1001333.	1.5	158
40	Variation in genomic landscape of clear cell renal cell carcinoma across Europe. Nature Communications, 2014, 5, 5135.	5.8	158
41	Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. Cancer Discovery, 2016, 6, 1052-1067.	7.7	157
42	Identification of Circulating Tumor DNA for the Early Detection of Small-cell Lung Cancer. EBioMedicine, 2016, 10, 117-123.	2.7	153
43	Investigation of the fine structure of European populations with applications to disease association studies. European Journal of Human Genetics, 2008, 16, 1413-1429.	1.4	147
44	Serum B Vitamin Levels and Risk of Lung Cancer. JAMA - Journal of the American Medical Association, 2010, 303, 2377.	3.8	147
45	Genome-wide association study identifies multiple susceptibility loci for diffuse large B cell lymphoma. Nature Genetics, 2014, 46, 1233-1238.	9.4	147
46	Total Exposure and Exposure Rate Effects for Alcohol and Smoking and Risk of Head and Neck Cancer: A Pooled Analysis of Case-Control Studies. American Journal of Epidemiology, 2009, 170, 937-947.	1.6	143
47	Increased risk of lung cancer in individuals with a family history of the disease: A pooled analysis from the International Lung Cancer Consortium. European Journal of Cancer, 2012, 48, 1957-1968.	1.3	143
48	Longâ€term Survival in Head and Neck Cancer: Impact of Site, Stage, Smoking, and Human Papillomavirus Status. Laryngoscope, 2019, 129, 2506-2513.	1.1	142
49	Population attributable risk of tobacco and alcohol for upper aerodigestive tract cancer. Oral Oncology, 2011, 47, 725-731.	0.8	140
50	Tooth Loss and Lack of Regular Oral Hygiene Are Associated with Higher Risk of Esophageal Squamous Cell Carcinoma. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 3062-3068.	1.1	139
51	Opium use and mortality in Golestan Cohort Study: prospective cohort study of 50 000 adults in Iran. BMJ, The, 2012, 344, e2502-e2502.	3.0	135
52	Risk factors for head and neck cancer in young adults: a pooled analysis in the INHANCE consortium. International Journal of Epidemiology, 2015, 44, 169-185.	0.9	128
53	Association between a 15q25 gene variant, smoking quantity and tobacco-related cancers among 17 000 individuals. International Journal of Epidemiology, 2010, 39, 563-577.	0.9	125
54	Individual and Combined Effects of Environmental Risk Factors for Esophageal Cancer Based on Results From theÂGolestan Cohort Study. Gastroenterology, 2019, 156, 1416-1427.	0.6	123

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55	Role of obesity in smoking behaviour: Mendelian randomisation study in UK Biobank. BMJ: British Medical Journal, 2018, 361, k1767.	2.4	122
56	Circulating MicroRNAs as Non-Invasive Biomarkers for Early Detection of Non-Small-Cell Lung Cancer. PLoS ONE, 2015, 10, e0125026.	1.1	119
57	Diet and the risk of head and neck cancer: a pooled analysis in the INHANCE consortium. Cancer Causes and Control, 2012, 23, 69-88.	0.8	116
58	Human Papillomavirus Infections and Upper Aero-Digestive Tract Cancers: The ARCAGE Study. Journal of the National Cancer Institute, 2013, 105, 536-545.	3.0	115
59	A multicenter case-control study of diet and lung cancer among non-smokers. Cancer Causes and Control, 2000, 11, 49-58.	0.8	112
60	Estimating and explaining the effect of education and income on head and neck cancer risk: INHANCE consortium pooled analysis of 31 caseâ€control studies from 27 countries. International Journal of Cancer, 2015, 136, 1125-1139.	2.3	112
61	Assessment of Lung Cancer Risk on the Basis of a Biomarker Panel of Circulating Proteins. JAMA Oncology, 2018, 4, e182078.	3.4	109
62	Genome-wide association study identifies multiple risk loci for renal cell carcinoma. Nature Communications, 2017, 8, 15724.	5.8	106
63	Geographic heterogeneity in the prevalence of human papillomavirus in head and neck cancer. International Journal of Cancer, 2017, 140, 1968-1975.	2.3	104
64	Cross-Cancer Genome-Wide Analysis of Lung, Ovary, Breast, Prostate, and Colorectal Cancer Reveals Novel Pleiotropic Associations. Cancer Research, 2016, 76, 5103-5114.	0.4	100
65	Oral health, dental care and mouthwash associated with upper aerodigestive tract cancer risk in Europe: The ARCAGE study. Oral Oncology, 2014, 50, 616-625.	0.8	98
66	Lung Cancer Risk Prediction Model Incorporating Lung Function: Development and Validation in the UK Biobank Prospective Cohort Study. Journal of Clinical Oncology, 2017, 35, 861-869.	0.8	98
67	Occupational Trichloroethylene Exposure and Renal Carcinoma Risk: Evidence of Genetic Susceptibility by Reductive Metabolism Gene Variants. Cancer Research, 2010, 70, 6527-6536.	0.4	97
68	Obesity and cancer: Mendelian randomization approach utilizing the FTO genotype. International Journal of Epidemiology, 2009, 38, 971-975.	0.9	96
69	Genome-wide Association Study Identifies Five Susceptibility Loci for Follicular Lymphoma outside the HLA Region. American Journal of Human Genetics, 2014, 95, 462-471.	2.6	96
70	Meta-analysis of genome-wide association studies discovers multiple loci for chronic lymphocytic leukemia. Nature Communications, 2016, 7, 10933.	5.8	94
71	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. Human Molecular Genetics, 2014, 23, 6616-6633.	1.4	90
72	Promiscuous targeting of bromodomains by bromosporine identifies BET proteins as master regulators of primary transcription response in leukemia. Science Advances, 2016, 2, e1600760.	4.7	90

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73	Body mass index and risk of head and neck cancer in a pooled analysis of caseâ€“control studies in the International Head and Neck Cancer Epidemiology (INHANCE) Consortium. International Journal of Epidemiology, 2010, 39, 1091-1102.	0.9	89
74	The contribution of cigarette smoking to bladder cancer in women (pooled European data). Cancer Causes and Control, 2001, 12, 411-417.	0.8	88
75	Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431.	5.8	88
76	Projections of alcohol- and tobacco-related cancer mortality in Central Europe. International Journal of Cancer, 2000, 87, 122-128.	2.3	82
77	A genome-wide association study identifies a novel susceptibility locus for renal cell carcinoma on 12p11.23. Human Molecular Genetics, 2012, 21, 456-462.	1.4	81
78	Lifetime alcohol use and overall and cause-specific mortality in the European Prospective Investigation into Cancer and nutrition (EPIC) study. BMJ Open, 2014, 4, e005245-e005245.	0.8	81
79	Obesity, metabolic factors and risk of different histological types of lung cancer: A Mendelian randomization study. PLoS ONE, 2017, 12, e0177875.	1.1	79
80	The epidemiology of bladder and kidney cancer. Nature Reviews Urology, 2007, 4, 205-217.	1.4	78
81	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breastâ€“ovarian cancer susceptibility locus. Nature Communications, 2016, 7, 12675.	5.8	78
82	High exposure to polycyclic aromatic hydrocarbons may contribute to high risk of esophageal cancer in northeastern Iran. Anticancer Research, 2005, 25, 425-8.	0.5	78
83	Kinetics of the Human Papillomavirus Type 16 E6 Antibody Response Prior to Oropharyngeal Cancer. Journal of the National Cancer Institute, 2017, 109, .	3.0	77
84	Identification of shared risk loci and pathways for bipolar disorder and schizophrenia. PLoS ONE, 2017, 12, e0171595.	1.1	77
85	Genome-wide association analysis implicates dysregulation of immunity genes in chronic lymphocytic leukaemia. Nature Communications, 2017, 8, 14175.	5.8	75
86	Assessment of polygenic architecture and risk prediction based on common variants across fourteen cancers. Nature Communications, 2020, 11, 3353.	5.8	75
87	Causal relationships between body mass index, smoking and lung cancer: Univariable and multivariable Mendelian randomization. International Journal of Cancer, 2021, 148, 1077-1086.	2.3	73
88	Verbal Autopsy: Reliability and Validity Estimates for Causes of Death in the Golestan Cohort Study in Iran. PLoS ONE, 2010, 5, e11183.	1.1	72
89	Mutational signatures in esophageal squamous cell carcinoma from eight countries with varying incidence. Nature Genetics, 2021, 53, 1553-1563.	9.4	71
90	Alcohol intake in relation to non-fatal and fatal coronary heart disease and stroke: EPIC-CVD case-cohort study. BMJ: British Medical Journal, 2018, 361, k934.	2.4	70

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91	KRASmutations in blood circulating cell-free DNA: a pancreatic cancer case-control. Oncotarget, 2016, 7, 78827-78840.	0.8	70
92	High Cumulative Risk of Lung Cancer Death among Smokers and Nonsmokers in Central and Eastern Europe. American Journal of Epidemiology, 2006, 164, 1233-1241.	1.6	67
93	Human papillomavirus (HPV) 16 and the prognosis of head and neck cancer in a geographical region with a low prevalence of HPV infection. Cancer Causes and Control, 2014, 25, 461-471.	0.8	67
94	Combined effects of smoking and HPV16 in oropharyngeal cancer. International Journal of Epidemiology, 2016, 45, 752-761.	0.9	67
95	Uncommon CHEK2 mis-sense variant and reduced risk of tobacco-related cancers: caseâ€“control study. Human Molecular Genetics, 2007, 16, 1794-1801.	1.4	66
96	Diabetes Mellitus and Its Correlates in an Iranian Adult Population. PLoS ONE, 2011, 6, e26725.	1.1	65
97	Chronic disease research in Europe and the need for integrated population cohorts. European Journal of Epidemiology, 2017, 32, 741-749.	2.5	65
98	Effect of HPV on head and neck cancer patient survival, by region and tumor site: A comparison of 1362 cases across three continents. Oral Oncology, 2016, 62, 20-27.	0.8	64
99	Body Mass Index, Cigarette Smoking, and Alcohol Consumption and Cancers of the Oral Cavity, Pharynx, and Larynx: Modeling Odds Ratios in Pooled Case-Control Data. American Journal of Epidemiology, 2010, 171, 1250-1261.	1.6	63
100	Cross Cancer Genomic Investigation of Inflammation Pathway for Five Common Cancers: Lung, Ovary, Prostate, Breast, and Colorectal Cancer. Journal of the National Cancer Institute, 2015, 107, djv246.	3.0	63
101	Reliability and validity of opiate use self-report in a population at high risk for esophageal cancer in Golestan, Iran. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 1068-70.	1.1	63
102	Aberrant DNA Methylation Links Cancer Susceptibility Locus 15q25.1 to Apoptotic Regulation and Lung Cancer. Cancer Research, 2010, 70, 2779-2788.	0.4	62
103	Multimorbidity as an important issue among women: results of a gender difference investigation in a large population-based cross-sectional study in West Asia. BMJ Open, 2017, 7, e013548.	0.8	62
104	Dietary intake of minerals and risk of esophageal squamous cell carcinoma: results from the Golestan Cohort Study. American Journal of Clinical Nutrition, 2015, 102, 102-108.	2.2	61
105	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. Nature Communications, 2018, 9, 3221.	5.8	60
106	Postdiagnosis Smoking Cessation and Reduced Risk for Lung Cancer Progression and Mortality. Annals of Internal Medicine, 2021, 174, 1232-1239.	2.0	60
107	Genetic Polymorphisms in 15q25 and 19q13 Loci, Cotinine Levels, and Risk of Lung Cancer in EPIC. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 2250-2261.	1.1	59
108	The influence of obesity-related factors in the etiology of renal cell carcinomaâ€”A mendelian randomization study. PLoS Medicine, 2019, 16, e1002724.	3.9	59

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109	A Transcriptome-Wide Association Study Identifies Novel Candidate Susceptibility Genes for Pancreatic Cancer. Journal of the National Cancer Institute, 2020, 112, 1003-1012.	3.0	59
110	Opium use and subsequent incidence of cancer: results from the Golestan Cohort Study. The Lancet Global Health, 2020, 8, e649-e660.	2.9	59
111	A genome-wide association study of marginal zone lymphoma shows association to the HLA region. Nature Communications, 2015, 6, 5751.	5.8	58
112	Is high vitamin B12 status a cause of lung cancer?. International Journal of Cancer, 2019, 145, 1499-1503.	2.3	58
113	Novel Association of Genetic Markers Affecting CYP2A6 Activity and Lung Cancer Risk. Cancer Research, 2016, 76, 5768-5776.	0.4	57
114	A prospective study of tea drinking temperature and risk of esophageal squamous cell carcinoma. International Journal of Cancer, 2020, 146, 18-25.	2.3	57
115	Employment as butcher and cancer risk in a record-linkage study from Sweden. Cancer Causes and Control, 2000, 11, 627-633.	0.8	55
116	Timing of HPV16-E6 antibody seroconversion before OPSCC: findings from the HPVC3 consortium. Annals of Oncology, 2019, 30, 1335-1343.	0.6	55
117	Incidence of lung cancer in a large cohort of nonâ€smoking men from Sweden. International Journal of Cancer, 2001, 94, 591-593.	2.3	54
118	Common variation at 2q22.3 (ZEB2) influences the risk of renal cancer. Human Molecular Genetics, 2013, 22, 825-831.	1.4	54
119	Human Papillomavirus 16 E6 Antibodies in Individuals without Diagnosed Cancer: A Pooled Analysis. Cancer Epidemiology Biomarkers and Prevention, 2015, 24, 683-689.	1.1	54
120	Dietary Protein Sources and All-Cause and Cause-Specific Mortality: The Golestan Cohort Study in Iran. American Journal of Preventive Medicine, 2017, 52, 237-248.	1.6	54
121	Reproductive factors and risk of mortality in the European Prospective Investigation into Cancer and Nutrition; a cohort study. BMC Medicine, 2015, 13, 252.	2.3	53
122	Human Papillomavirus Antibodies and Future Risk of Anogenital Cancer: A Nested Case-Control Study in the European Prospective Investigation Into Cancer and Nutrition Study. Journal of Clinical Oncology, 2015, 33, 877-884.	0.8	53
123	Circulating tumor DNA detection in head and neck cancer: evaluation of two different detection approaches. Oncotarget, 2017, 8, 72621-72632.	0.8	51
124	A multivariable Mendelian randomization analysis investigating smoking and alcohol consumption in oral and oropharyngeal cancer. Nature Communications, 2020, 11, 6071.	5.8	51
125	Alcohol-related cancers and genetic susceptibility in Europe: the ARCAGE project: study samples and data collection. European Journal of Cancer Prevention, 2009, 18, 76-84.	0.6	50
126	The influence of smoking, age and stage at diagnosis on the survival after larynx, hypopharynx and oral cavity cancers in <scp>E</scp>urope: The <scp>ARCAGE</scp> study. International Journal of Cancer, 2018, 143, 32-44.	2.3	50

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127	Assessing Lung Cancer Absolute Risk Trajectory Based on a Polygenic Risk Model. Cancer Research, 2021, 81, 1607-1615.	0.4	50
128	Head and neck cancer burden and preventive measures in Central and South America. Cancer Epidemiology, 2016, 44, S43-S52.	0.8	48
129	A Novel Genetic Variant in Long Non-coding RNA Gene NEXN-AS1 is Associated with Risk of Lung Cancer. Scientific Reports, 2016, 6, 34234.	1.6	48
130	Screening for human papillomavirusâ€driven oropharyngeal cancer: Considerations for feasibility and strategies for research. Cancer, 2018, 124, 1859-1866.	2.0	48
131	Analysis of Heritability and Genetic Architecture of Pancreatic Cancer: A PanC4 Study. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 1238-1245.	1.1	48
132	Opium Use and Risk of Mortality from Digestive Diseases: A Prospective Cohort Study. American Journal of Gastroenterology, 2013, 108, 1757-1765.	0.2	47
133	Mitochondrial DNA copy number and future risk of B-cell lymphoma in a nested case-control study in the prospective EPIC cohort. Blood, 2014, 124, 530-535.	0.6	46
134	Halogenâ€“Aromatic Ïâ€…Interactions Modulate Inhibitor Residence Times. Angewandte Chemie - International Edition, 2018, 57, 7220-7224.	7.2	45
135	Modifiable causes of premature death in middle-age in Western Europe: results from the EPIC cohort study. BMC Medicine, 2016, 14, 87.	2.3	44
136	CA19â€9 and apolipoproteinâ€A2 isoforms as detection markers for pancreatic cancer: a prospective evaluation. International Journal of Cancer, 2019, 144, 1877-1887.	2.3	44
137	Cholesterol Auxotrophy as a Targetable Vulnerability in Clear Cell Renal Cell Carcinoma. Cancer Discovery, 2021, 11, 3106-3125.	7.7	44
138	Recent trends and future projections of lymphoid neoplasms--a Bayesian age-period-cohort analysis. Cancer Causes and Control, 2001, 12, 813-820.	0.8	43
139	Fine mapping of MHC region in lung cancer highlights independent susceptibility loci by ethnicity. Nature Communications, 2018, 9, 3927.	5.8	43
140	Lifetime and baseline alcohol intakes and risk of pancreatic cancer in the European Prospective Investigation into Cancer and Nutrition study. International Journal of Cancer, 2018, 143, 801-812.	2.3	42
141	Healthy lifestyle and the risk of pancreatic cancer in the EPIC study. European Journal of Epidemiology, 2020, 35, 975-986.	2.5	42
142	Genome-wide association study of familial lung cancer. Carcinogenesis, 2018, 39, 1135-1140.	1.3	42
143	Low frequency of cigarette smoking and the risk of head and neck cancer in the INHANCE consortium pooled analysis. International Journal of Epidemiology, 2016, 45, 835-845.	0.9	40
144	Largeâ€scale genomeâ€wide screening of circulating microRNAs in clear cell renal cell carcinoma reveals specific signatures in lateâ€stage disease. International Journal of Cancer, 2017, 141, 1730-1740.	2.3	40

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145	Circulating Folate, Vitamin B6, and Methionine in Relation to Lung Cancer Risk in the Lung Cancer Cohort Consortium (LC3). Journal of the National Cancer Institute, 2018, 110, 57-67.	3.0	40
146	Summary from an international cancer seminar focused on human papillomavirus (HPV)-positive oropharynx cancer, convened by scientists at IARC and NCI. Oral Oncology, 2020, 108, 104736.	0.8	40
147	CHRNA5 as negative regulator of nicotine signaling in normal and cancer bronchial cells: effects on motility, migration and p63 expression. Carcinogenesis, 2011, 32, 1388-1395.	1.3	39
148	Multiplex H. pylori Serology and Risk of Gastric Cardia and Noncardia Adenocarcinomas. Cancer Research, 2015, 75, 4876-4883.	0.4	39
149	Aristolochic acid exposure in Romania and implications for renal cell carcinoma. British Journal of Cancer, 2016, 114, 76-80.	2.9	39
150	Nut consumption and total and cause-specific mortality: results from the Golestan Cohort Study. International Journal of Epidemiology, 2017, 46, dyv365.	0.9	38
151	Hazards of cigarettes, smokeless tobacco and waterpipe in a Middle Eastern Population: a Cohort Study of 50â€...000 individuals from Iran. Tobacco Control, 2017, 26, 674-682.	1.8	38
152	Association between a Genome-Wide Association Study-Identified Locus and the Risk of Lung Cancer in Japanese Population. Journal of Thoracic Oncology, 2012, 7, 790-798.	0.5	37
153	The chromosome 2p21 region harbors a complex genetic architecture for association with risk for renal cell carcinoma. Human Molecular Genetics, 2012, 21, 1190-1200.	1.4	37
154	Fine mapping of chromosome 5p15.33 based on a targeted deep sequencing and high density genotyping identifies novel lung cancer susceptibility loci. Carcinogenesis, 2016, 37, 96-105.	1.3	36
155	Circulating high sensitivity C reactive protein concentrations and risk of lung cancer: nested case-control study within Lung Cancer Cohort Consortium. BMJ: British Medical Journal, 2019, 364, k4981.	2.4	36
156	Predictors of Survival After Head and Neck Squamous Cell Carcinoma in South America: The InterCHANGE Study. JCO Global Oncology, 2020, 6, 486-499.	0.8	36
157	Multi-Omics Analysis Reveals a HIF Network and Hub Gene EPAS1 Associated with Lung Adenocarcinoma. EBioMedicine, 2018, 32, 93-101.	2.7	35
158	Plant foods and risk of laryngeal cancer: A case-control study in Uruguay. International Journal of Cancer, 2000, 87, 129-132.	2.3	34
159	Urinary Biomarkers of Carcinogenic Exposure among Cigarette, Waterpipe, and Smokeless Tobacco Users and Never Users of Tobacco in the Golestan Cohort Study. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 337-347.	1.1	34
160	No Causal Association Identified for Human Papillomavirus Infections in Lung Cancer. Cancer Research, 2014, 74, 3525-3534.	0.4	33
161	A Rare Truncating BRCA2 Variant and Genetic Susceptibility to Upper Aerodigestive Tract Cancer. Journal of the National Cancer Institute, 2015, 107, .	3.0	33
162	Transcriptomeâ€wide association study reveals candidate causal genes for lung cancer. International Journal of Cancer, 2020, 146, 1862-1878.	2.3	33

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163	Occupation and risk of upper aerodigestive tract cancer: The ARCAGE study. International Journal of Cancer, 2012, 130, 2397-2406.	2.3	32
164	Alcohol consumption and the risk of renal cancers in the <scp>E</scp>uropean prospective investigation into cancer and nutrition (EPIC). International Journal of Cancer, 2015, 137, 1953-1966.	2.3	32
165	Joint effects of intensity and duration of cigarette smoking on the risk of head and neck cancer: A bivariate spline model approach. Oral Oncology, 2019, 94, 47-57.	0.8	32
166	Mendelian Randomization and mediation analysis of leukocyte telomere length and risk of lung and head and neck cancers. International Journal of Epidemiology, 2019, 48, 751-766.	0.9	32
167	Protein-altering germline mutations implicate novel genes related to lung cancer development. Nature Communications, 2020, 11, 2220.	5.8	31
168	Genetic susceptibility to diffuse large Bâ€cell lymphoma in a pooled study of three Eastern Asian populations. European Journal of Haematology, 2015, 95, 442-448.	1.1	30
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170	Food preparation methods, drinking water source, and esophageal squamous cell carcinoma in the high-risk area of Golestan, Northeast Iran. European Journal of Cancer Prevention, 2016, 25, 123-129.	0.6	29
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