

Mattias J Johansson

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

224
papers

15,577
citations

49
h-index

121
g-index

242
ext. papers

19,918
ext. citations

7.9
avg, IF

7.24
L-index

#	Paper	IF	Citations
224	Genome-wide interaction analysis identified low-frequency variants with sex disparity in lung cancer risk.. <i>Human Molecular Genetics</i> , 2022 ,	5.6	1
223	Nasopharyngeal carcinoma patients from Norway show elevated Epstein-Barr virus IgA and IgG antibodies prior to diagnosis.. <i>Cancer Epidemiology</i> , 2022 , 77, 102117	2.8	0
222	Circulating inflammatory cytokines and risk of five cancers: a Mendelian randomization analysis.. <i>BMC Medicine</i> , 2022 , 20, 3	11.4	1
221	Germline determinants of humoral immune response to HPV-16 protect against oropharyngeal cancer. <i>Nature Communications</i> , 2021 , 12, 5945	17.4	2
220	A modeling analysis to compare eligibility strategies for lung cancer screening in Brazil. <i>EClinicalMedicine</i> , 2021 , 42, 101176	11.3	1
219	Assessing the role of genome-wide DNA methylation between smoking and risk of lung cancer using repeated measurements: the HUNT study. <i>International Journal of Epidemiology</i> , 2021 , 50, 1482-1497	7.8	5
218	Genome-wide association meta-analysis identifies pleiotropic risk loci for aerodigestive squamous cell cancers. <i>PLoS Genetics</i> , 2021 , 17, e1009254	6	2
217	Comparative performance of lung cancer risk models to define lung screening eligibility in the United Kingdom. <i>British Journal of Cancer</i> , 2021 , 124, 2026-2034	8.7	4
216	Metabolic signatures of greater body size and their associations with risk of colorectal and endometrial cancers in the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2021 , 19, 101	11.4	6
215	A comparison of complementary measures of vitamin B6 status, function, and metabolism in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 338-347	7	1
214	Systemic inflammation markers and cancer incidence in the UK Biobank. <i>European Journal of Epidemiology</i> , 2021 , 36, 841-848	12.1	17
213	Cholesterol Auxotrophy as a Targetable Vulnerability in Clear Cell Renal Cell Carcinoma. <i>Cancer Discovery</i> , 2021 ,	24.4	5
212	Cannabis Use, Pulmonary Function, and Lung Cancer Susceptibility: A Mendelian Randomization Study. <i>Journal of Thoracic Oncology</i> , 2021 , 16, 1127-1135	8.9	2
211	Circulating adipokine concentrations and risk of five obesity-related cancers: A Mendelian randomization study. <i>International Journal of Cancer</i> , 2021 , 148, 1625-1636	7.5	11
210	Weight change in middle adulthood and risk of cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , 2021 , 148, 1637-1651	7.5	7
209	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	2.6	2
208	Holistic movement practices □An emerging category of physical activity for exercise psychology. <i>Psychology of Sport and Exercise</i> , 2021 , 53, 101870	4.2	4

207	Acceptability of alcohol-free dance in place of traditional alcohol-focused events. <i>Health Education Journal</i> , 2021 , 80, 300-312	1.5	0
206	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	12	6
205	Assessing Lung Cancer Absolute Risk Trajectory Based on a Polygenic Risk Model. <i>Cancer Research</i> , 2021 , 81, 1607-1615	10.1	6
204	Prospective Identification of Elevated Circulating CDCP1 in Patients Years before Onset of Lung Cancer. <i>Cancer Research</i> , 2021 , 81, 3738-3748	10.1	5
203	Epidemiology of 40 blood biomarkers of one-carbon metabolism, vitamin status, inflammation, and renal and endothelial function among cancer-free older adults. <i>Scientific Reports</i> , 2021 , 11, 13805	4.9	1
202	The blood metabolome of incident kidney cancer: A case-control study nested within the MetKid consortium. <i>PLoS Medicine</i> , 2021 , 18, e1003786	11.6	1
201	Hyperglycemia as a risk factor in pancreatic cancer: A nested case-control study using prediagnostic blood glucose levels. <i>Pancreatology</i> , 2021 , 21, 1112-1112	3.8	2
200	A New Pipeline for the Normalization and Pooling of Metabolomics Data. <i>Metabolites</i> , 2021 , 11,	5.6	1
199	Protein-altering germline mutations implicate novel genes related to lung cancer development. <i>Nature Communications</i> , 2020 , 11, 2220	17.4	6
198	Assessment of Biomarker Testing for Lung Cancer Screening Eligibility. <i>JAMA Network Open</i> , 2020 , 3, e200409	10.4	5
197	Transcriptome-wide association study reveals candidate causal genes for lung cancer. <i>International Journal of Cancer</i> , 2020 , 146, 1862-1878	7.5	8
196	Defining Equity in Eligibility for Cancer Screening. <i>JAMA Oncology</i> , 2020 , 6, 156	13.4	1
195	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	7.5	2
194	Immune-mediated genetic pathways resulting in pulmonary function impairment increase lung cancer susceptibility. <i>Nature Communications</i> , 2020 , 11, 27	17.4	7
193	Pan-cancer analysis demonstrates that integrating polygenic risk scores with modifiable risk factors improves risk prediction. <i>Nature Communications</i> , 2020 , 11, 6084	17.4	19
192	Association of Dietary Fiber and Yogurt Consumption With Lung Cancer Risk: A Pooled Analysis. <i>JAMA Oncology</i> , 2020 , 6, e194107	13.4	31
191	Circulating markers of cellular immune activation in prediagnostic blood sample and lung cancer risk in the Lung Cancer Cohort Consortium (LC3). <i>International Journal of Cancer</i> , 2020 , 146, 2394-2405	7.5	8
190	Blood pressure and risk of cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2020 , 146, 2680-2693	7.5	21

189	Urinary Cotinine Is as Good a Biomarker as Serum Cotinine for Cigarette Smoking Exposure and Lung Cancer Risk Prediction. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 127-132	4	12
188	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	4	2
187	Benefits and harms in the National Lung Screening Trial: expected outcomes with a modern management protocol. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 655-656	35.1	12
186	Appraising the causal relevance of DNA methylation for risk of lung cancer. <i>International Journal of Epidemiology</i> , 2019 , 48, 1493-1504	7.8	27
185	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019 , 10, 431	17.4	45
184	One-carbon metabolism biomarkers and risk of urothelial cell carcinoma in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2019 , 145, 2349-2359	7.5	3
183	Elevated Platelet Count Appears to Be Causally Associated with Increased Risk of Lung Cancer: A Mendelian Randomization Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 935-942	4	12
182	Timing of HPV16-E6 antibody seroconversion before OPSCC: findings from the HPV3 consortium. <i>Annals of Oncology</i> , 2019 , 30, 1335-1343	10.3	34
181	Genetic interaction analysis among oncogenesis-related genes revealed novel genes and networks in lung cancer development. <i>Oncotarget</i> , 2019 , 10, 1760-1774	3.3	12
180	The associations of anthropometric, behavioural and sociodemographic factors with circulating concentrations of IGF-I, IGF-II, IGFBP-1, IGFBP-2 and IGFBP-3 in a pooled analysis of 16,024 men from 22 studies. <i>International Journal of Cancer</i> , 2019 , 145, 3244-3256	7.5	9
179	The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies. <i>American Journal of Epidemiology</i> , 2019 , 188, 991-1012	3.8	44
178	Commentary: What can Mendelian randomization tell us about causes of cancer?. <i>International Journal of Epidemiology</i> , 2019 , 48, 816-821	7.8	14
177	Lung Cancer Risk in Never-Smokers of European Descent is Associated With Genetic Variation in the 515.33 TERT-CLPTM1L Region. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 1360-1369	8.9	12
176	A Phenome-Wide Mendelian Randomization Study of Pancreatic Cancer Using Summary Genetic Data. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 2070-2078	4	17
175	Sex specific associations in genome wide association analysis of renal cell carcinoma. <i>European Journal of Human Genetics</i> , 2019 , 27, 1589-1598	5.3	15
174	The influence of obesity-related factors in the etiology of renal cell carcinoma-A mendelian randomization study. <i>PLoS Medicine</i> , 2019 , 16, e1002724	11.6	38
173	Circulating high sensitivity C reactive protein concentrations and risk of lung cancer: nested case-control study within Lung Cancer Cohort Consortium. <i>BMJ, The</i> , 2019 , 364, k4981	5.9	18
172	Haem iron intake and risk of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>European Journal of Clinical Nutrition</i> , 2019 , 73, 1122-1132	5.2	6

171	Transnational access to large prospective cohorts in Europe: Current trends and unmet needs. <i>New Biotechnology</i> , 2019 , 49, 98-103	6.4	14
170	Mendelian Randomization and mediation analysis of leukocyte telomere length and risk of lung and head and neck cancers. <i>International Journal of Epidemiology</i> , 2019 , 48, 751-766	7.8	14
169	Is high vitamin B12 status a cause of lung cancer?. <i>International Journal of Cancer</i> , 2019 , 145, 1499-1503	7.5	33
168	Comparison of prognostic models to predict the occurrence of colorectal cancer in asymptomatic individuals: a systematic literature review and external validation in the EPIC and UK Biobank prospective cohort studies. <i>Gut</i> , 2019 , 68, 672-683	19.2	18
167	Tumor-associated autoantibodies as early detection markers for ovarian cancer? A prospective evaluation. <i>International Journal of Cancer</i> , 2018 , 143, 515-526	7.5	7
166	Overall and Central Obesity and Risk of Lung Cancer: A Pooled Analysis. <i>Journal of the National Cancer Institute</i> , 2018 , 110, 831-842	9.7	37
165	Screening for human papillomavirus-driven oropharyngeal cancer: Considerations for feasibility and strategies for research. <i>Cancer</i> , 2018 , 124, 1859-1866	6.4	27
164	No association between circulating concentrations of vitamin D and risk of lung cancer: an analysis in 20 prospective studies in the Lung Cancer Cohort Consortium (LC3). <i>Annals of Oncology</i> , 2018 , 29, 1468-1475 ^{10,3} ¹⁰	10.3	10
163	Genome-wide interaction study of smoking behavior and non-small cell lung cancer risk in Caucasian population. <i>Carcinogenesis</i> , 2018 , 39, 336-346	4.6	11
162	Impaired functional vitamin B6 status is associated with increased risk of lung cancer. <i>International Journal of Cancer</i> , 2018 , 142, 2425-2434	7.5	9
161	Body mass index and lung cancer risk: a pooled analysis based on nested case-control studies from four cohort studies. <i>BMC Cancer</i> , 2018 , 18, 220	4.8	13
160	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40
159	Assessing the causal association between 25-hydroxyvitamin D and the risk of oral and oropharyngeal cancer using Mendelian randomization. <i>International Journal of Cancer</i> , 2018 , 143, 1029-1036	7.5	9
158	Resistance training is linked to heightened positive motivational state and lower negative affect among healthy women aged 65-70. <i>Journal of Women and Aging</i> , 2018 , 30, 366-381	1.4	10
157	Circulating Folate, Vitamin B6, and Methionine in Relation to Lung Cancer Risk in the Lung Cancer Cohort Consortium (LC3). <i>Journal of the National Cancer Institute</i> , 2018 , 110,	9.7	30
156	Health resources, ageing and physical activity: a study of physically active women aged 69-75 years. <i>Qualitative Research in Sport, Exercise and Health</i> , 2018 , 10, 206-222	7	4
155	Results from the European Prospective Investigation into Cancer and Nutrition Link Vitamin B6 Catabolism and Lung Cancer Risk. <i>Cancer Research</i> , 2018 , 78, 302-308	10.1	12
154	KIM-1 as a Blood-Based Marker for Early Detection of Kidney Cancer: A Prospective Nested Case-Control Study. <i>Clinical Cancer Research</i> , 2018 , 24, 5594-5601	12.9	21

153	Prediction of acute myeloid leukaemia risk in healthy individuals. <i>Nature</i> , 2018 , 559, 400-404	50.4	368
152	Assessment of Lung Cancer Risk on the Basis of a Biomarker Panel of Circulating Proteins. <i>JAMA Oncology</i> , 2018 , 4, e182078	13.4	55
151	The National Cancer Institute Cohort Consortium: An International Pooling Collaboration of 58 Cohorts from 20 Countries. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 1307-1319	4	11
150	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. <i>Nature Communications</i> , 2018 , 9, 3221	17.4	29
149	Circulating cotinine concentrations and lung cancer risk in the Lung Cancer Cohort Consortium (LC3). <i>International Journal of Epidemiology</i> , 2018 , 47, 1760-1771	7.8	10
148	Ovarian cancer early detection by circulating CA125 in the context of anti-CA125 autoantibody levels: Results from the EPIC cohort. <i>International Journal of Cancer</i> , 2018 , 142, 1355-1360	7.5	16
147	DNA methylation and associated gene expression in blood prior to lung cancer diagnosis in the Norwegian Women and Cancer cohort. <i>Scientific Reports</i> , 2018 , 8, 16714	4.9	19
146	Fine mapping of MHC region in lung cancer highlights independent susceptibility loci by ethnicity. <i>Nature Communications</i> , 2018 , 9, 3927	17.4	24
145	Circulating Metabolites Associated with Alcohol Intake in the European Prospective Investigation into Cancer and Nutrition Cohort. <i>Nutrients</i> , 2018 , 10,	6.7	20
144	Role of obesity in smoking behaviour: Mendelian randomisation study in UK Biobank. <i>BMJ, The</i> , 2018 , 361, k1767	5.9	66
143	Alcohol and lung cancer risk among never smokers: A pooled analysis from the international lung cancer consortium and the SYNERGY study. <i>International Journal of Cancer</i> , 2017 , 140, 1976-1984	7.5	24
142	Lung Cancer Risk Prediction Model Incorporating Lung Function: Development and Validation in the UK Biobank Prospective Cohort Study. <i>Journal of Clinical Oncology</i> , 2017 , 35, 861-869	2.2	50
141	Prediagnostic Calcium Intake and Lung Cancer Survival: A Pooled Analysis of 12 Cohort Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 1060-1070	4	7
140	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases: A Mendelian Randomization Study. <i>JAMA Oncology</i> , 2017 , 3, 636-651	13.4	236
139	Measured Adiposity in Relation to Head and Neck Cancer Risk in the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017 , 26, 895-904	4	6
138	Circulating concentrations of biomarkers and metabolites related to vitamin status, one-carbon and the kynurenine pathways in US, Nordic, Asian, and Australian populations. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 1314-1326	7	13
137	Correlates of circulating ovarian cancer early detection markers and their contribution to discrimination of early detection models: results from the EPIC cohort. <i>Journal of Ovarian Research</i> , 2017 , 10, 20	5.5	14
136	Kinetics of the Human Papillomavirus Type 16 E6 Antibody Response Prior to Oropharyngeal Cancer. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	62

135	Genome-wide association study identifies multiple risk loci for renal cell carcinoma. <i>Nature Communications</i> , 2017 , 8, 15724	17.4	50
134	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. <i>Nature Genetics</i> , 2017 , 49, 1126-1132	36.3	246
133	Interactions Between Genome-Wide Significant Genetic Variants and Circulating Concentrations of 25-Hydroxyvitamin D in Relation to Prostate Cancer Risk in the National Cancer Institute BPC3. <i>American Journal of Epidemiology</i> , 2017 , 185, 452-464	3.8	8
132	Inflammatory Cytokines and Lung Cancer Risk in 3 Prospective Studies. <i>American Journal of Epidemiology</i> , 2017 , 185, 86-95	3.8	37
131	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642	40	2980
130	Pleiotropy of genetic variants on obesity and smoking phenotypes: Results from the Oncoarray Project of The International Lung Cancer Consortium. <i>PLoS ONE</i> , 2017 , 12, e0185660	3.7	7
129	Pre-diagnostic metabolite concentrations and prostate cancer risk in 1077 cases and 1077 matched controls in the European Prospective Investigation into Cancer and Nutrition. <i>BMC Medicine</i> , 2017 , 15, 122	11.4	34
128	Vasectomy and Prostate Cancer Risk in the European Prospective Investigation Into Cancer and Nutrition (EPIC). <i>Journal of Clinical Oncology</i> , 2017 , 35, 1297-1303	2.2	14
127	Dietary Fat Intake and Lung Cancer Risk: A Pooled Analysis. <i>Journal of Clinical Oncology</i> , 2017 , 35, 3055-3064	30.4	29
126	Alcohol consumption and risk of urothelial cell bladder cancer in the European prospective investigation into cancer and nutrition cohort. <i>International Journal of Cancer</i> , 2017 , 141, 1963-1970	7.5	14
125	The Role of Obesity, Type 2 Diabetes, and Metabolic Factors in Pancreatic Cancer: A Mendelian Randomization Study. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	123
124	Genetic Variants Related to Longer Telomere Length are Associated with Increased Risk of Renal Cell Carcinoma. <i>European Urology</i> , 2017 , 72, 747-754	10.2	27
123	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55	40	1100
122	DNA methylation changes measured in pre-diagnostic peripheral blood samples are associated with smoking and lung cancer risk. <i>International Journal of Cancer</i> , 2017 , 140, 50-61	7.5	83
121	Obesity, metabolic factors and risk of different histological types of lung cancer: A Mendelian randomization study. <i>PLoS ONE</i> , 2017 , 12, e0177875	3.7	56
120	Anthropometry and the Risk of Lung Cancer in EPIC. <i>American Journal of Epidemiology</i> , 2016 , 184, 129-39	3.8	16
119	Experimental and numerical study of a generic conventional submarine at 10° yaw. <i>Ocean Engineering</i> , 2016 , 116, 1-20	3.9	19
118	Genome-wide association analyses identify new susceptibility loci for oral cavity and pharyngeal cancer. <i>Nature Genetics</i> , 2016 , 48, 1544-1550	36.3	92

117	Circulating vitamin D in relation to cancer incidence and survival of the head and neck and oesophagus in the EPIC cohort. <i>Scientific Reports</i> , 2016 , 6, 36017	4.9	25
116	The causal relevance of body mass index in different histological types of lung cancer: A Mendelian randomization study. <i>Scientific Reports</i> , 2016 , 6, 31121	4.9	23
115	Atlas of prostate cancer heritability in European and African-American men pinpoints tissue-specific regulation. <i>Nature Communications</i> , 2016 , 7, 10979	17.4	37
114	Modifiable causes of premature death in middle-age in Western Europe: results from the EPIC cohort study. <i>BMC Medicine</i> , 2016 , 14, 87	11.4	32
113	Combined effects of smoking and HPV16 in oropharyngeal cancer. <i>International Journal of Epidemiology</i> , 2016 , 45, 752-61	7.8	47
112	A computational study of the flow around the KVLCC2 model hull at straight ahead conditions and at drift. <i>Ocean Engineering</i> , 2016 , 118, 1-16	3.9	19
111	Fine mapping of chromosome 5p15.33 based on a targeted deep sequencing and high density genotyping identifies novel lung cancer susceptibility loci. <i>Carcinogenesis</i> , 2016 , 37, 96-105	4.6	27
110	Leisure-time physical activity and lung cancer risk: A systematic review and meta-analysis. <i>Lung Cancer</i> , 2016 , 95, 17-27	5.9	50
109	Main nutrient patterns are associated with prospective weight change in adults from 10 European countries. <i>European Journal of Nutrition</i> , 2016 , 55, 2093-104	5.2	14
108	Circulating Folate and Vitamin B and Risk of Prostate Cancer: A Collaborative Analysis of Individual Participant Data from Six Cohorts Including 6875 Cases and 8104 Controls. <i>European Urology</i> , 2016 , 70, 941-951	10.2	36
107	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 1912 million participants. <i>Lancet, The</i> , 2016 , 387, 1377-1396 ⁴⁰	27.87	
106	Cross-Cancer Genome-Wide Analysis of Lung, Ovary, Breast, Prostate, and Colorectal Cancer Reveals Novel Pleiotropic Associations. <i>Cancer Research</i> , 2016 , 76, 5103-14	10.1	66
105	International cancer seminars: a focus on kidney cancer. <i>Annals of Oncology</i> , 2016 , 27, 1382-5	10.3	11
104	A prospective study of the immune system activation biomarker neopterin and colorectal cancer risk. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	16
103	Circulating 25-hydroxyvitamin D3 and survival after diagnosis with kidney cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1277-81	4	11
102	Meat and fish consumption and the risk of renal cell carcinoma in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2015 , 136, E423-31	7.5	15
101	Human Papillomavirus 16 E6 Antibodies in Individuals without Diagnosed Cancer: A Pooled Analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 683-9	4	48
100	Modeling Linkage Disequilibrium Increases Accuracy of Polygenic Risk Scores. <i>American Journal of Human Genetics</i> , 2015 , 97, 576-92	11	649

99	Identification of lung cancer histology-specific variants applying Bayesian framework variant prioritization approaches within the TRICL and ILCCO consortia. <i>Carcinogenesis</i> , 2015 , 36, 1314-26	4.6	8
98	Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 1142-57	7	89
97	Determinants of the t(14;18) translocation and their role in t(14;18)-positive follicular lymphoma. <i>Cancer Causes and Control</i> , 2015 , 26, 1845-55	2.8	
96	Improving the Specificity of Screening for Lethal Prostate Cancer Using Prostate-specific Antigen and a Panel of Kallikrein Markers: A Nested Case-Control Study. <i>European Urology</i> , 2015 , 68, 207-13	10.2	92
95	Fish consumption and mortality in the European Prospective Investigation into Cancer and Nutrition cohort. <i>European Journal of Epidemiology</i> , 2015 , 30, 57-70	12.1	33
94	Common colorectal cancer risk alleles contribute to the multiple colorectal adenoma phenotype, but do not influence colonic polyposis in FAP. <i>European Journal of Human Genetics</i> , 2015 , 23, 260-3	5.3	14
93	Diabetes mellitus and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2015 , 136, 372-81	7.5	60
92	Alcohol consumption and the risk of renal cancers in the European prospective investigation into cancer and nutrition (EPIC). <i>International Journal of Cancer</i> , 2015 , 137, 1953-66	7.5	19
91	The 12p13.33/RAD52 locus and genetic susceptibility to squamous cell cancers of upper aerodigestive tract. <i>PLoS ONE</i> , 2015 , 10, e0117639	3.7	10
90	Circulating Concentrations of Vitamin B6 and Kidney Cancer Prognosis: A Prospective Case-Cohort Study. <i>PLoS ONE</i> , 2015 , 10, e0140677	3.7	6
89	Human papillomavirus antibodies and future risk of anogenital cancer: a nested case-control study in the European prospective investigation into cancer and nutrition study. <i>Journal of Clinical Oncology</i> , 2015 , 33, 877-84	2.2	46
88	General and abdominal obesity and risk of esophageal and gastric adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2015 , 137, 646-57	7.5	57
87	Variation at ABO histo-blood group and FUT loci and diffuse and intestinal gastric cancer risk in a European population. <i>International Journal of Cancer</i> , 2015 , 136, 880-93	7.5	22
86	A prospective study of one-carbon metabolism biomarkers and cancer of the head and neck and esophagus. <i>International Journal of Cancer</i> , 2015 , 136, 915-27	7.5	19
85	A statistical framework to model the meeting-in-the-middle principle using metabolomic data: application to hepatocellular carcinoma in the EPIC study. <i>Mutagenesis</i> , 2015 , 30, 743-53	2.8	23
84	Hypomethylation of smoking-related genes is associated with future lung cancer in four prospective cohorts. <i>Nature Communications</i> , 2015 , 6, 10192	17.4	144
83	Physical activity and all-cause mortality across levels of overall and abdominal adiposity in European men and women: the European Prospective Investigation into Cancer and Nutrition Study (EPIC). <i>American Journal of Clinical Nutrition</i> , 2015 , 101, 613-21	7	219
82	Healthy lifestyle index and risk of gastric adenocarcinoma in the EPIC cohort study. <i>International Journal of Cancer</i> , 2015 , 137, 598-606	7.5	68

81	Common variation at 1q24.1 (ALDH9A1) is a potential risk factor for renal cancer. <i>PLoS ONE</i> , 2015 , 10, e0122589	3.7	15
80	Dietary intake of acrylamide and esophageal cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. <i>Cancer Causes and Control</i> , 2014 , 25, 639-46	2.8	16
79	Genetic variants in the IL1A gene region contribute to intestinal-type gastric carcinoma susceptibility in European populations. <i>International Journal of Cancer</i> , 2014 , 135, 1343-55	7.5	7
78	Genetic association of gastric cancer with miRNA clusters including the cancer-related genes MIR29, MIR25, MIR93 and MIR106: results from the EPIC-EURGAST study. <i>International Journal of Cancer</i> , 2014 , 135, 2065-76	7.5	44
77	No causal association identified for human papillomavirus infections in lung cancer. <i>Cancer Research</i> , 2014 , 74, 3525-34	10.1	27
76	Prostate cancer (PCa) risk variants and risk of fatal PCa in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. <i>European Urology</i> , 2014 , 65, 1069-75	10.2	58
75	Plasma methionine, choline, betaine, and dimethylglycine in relation to colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Annals of Oncology</i> , 2014 , 25, 1609-15	10.3	31
74	Fruit and vegetable intake and cause-specific mortality in the EPIC study. <i>European Journal of Epidemiology</i> , 2014 , 29, 639-52	12.1	41
73	Reply to P.E. Castle. <i>Journal of Clinical Oncology</i> , 2014 , 32, 361-2	2.2	3
72	Most blood biomarkers related to vitamin status, one-carbon metabolism, and the kynurenine pathway show adequate preanalytical stability and within-person reproducibility to allow assessment of exposure or nutritional status in healthy women and cardiovascular patients. <i>Journal of Nutrition</i> , 2014 , 144, 784-90	4.1	62
71	Investigating sources of variability in metabolomic data in the EPIC study: the Principal Component Partial R-square (PC-PR2) method. <i>Metabolomics</i> , 2014 , 10, 1074-1083	4.7	33
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