

Gianluca Severi

List of Publications by Year in descending order

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Version: 2024-02-01

417
papers

28,917
citations

4653

85
h-index

7944

149
g-index

437
all docs

437
docs citations

437
times ranked

33548
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Large-scale genotyping identifies 41 new loci associated with breast cancer risk. <i>Nature Genetics</i> , 2013, 45, 353-361. | 9.4 | 960 |
| 2 | Socioeconomic status and the 25 risk factors as determinants of premature mortality: a multicohort study and meta-analysis of 1.7 million men and women. <i>Lancet</i> , The, 2017, 389, 1229-1237. | 6.3 | 825 |
| 3 | Multiple newly identified loci associated with prostate cancer susceptibility. <i>Nature Genetics</i> , 2008, 40, 316-321. | 9.4 | 796 |
| 4 | Subtyping of Breast Cancer by Immunohistochemistry to Investigate a Relationship between Subtype and Short and Long Term Survival: A Collaborative Analysis of Data for 10,159 Cases from 12 Studies. <i>PLoS Medicine</i> , 2010, 7, e1000279. | 3.9 | 764 |
| 5 | Associations of Breast Cancer Risk Factors With Tumor Subtypes: A Pooled Analysis From the Breast Cancer Association Consortium Studies. <i>Journal of the National Cancer Institute</i> , 2011, 103, 250-263. | 3.0 | 596 |
| 6 | Detectable clonal mosaicism and its relationship to aging and cancer. <i>Nature Genetics</i> , 2012, 44, 651-658. | 9.4 | 519 |
| 7 | A genome-wide association study identifies colorectal cancer susceptibility loci on chromosomes 10p14 and 8q23.3. <i>Nature Genetics</i> , 2008, 40, 623-630. | 9.4 | 514 |
| 8 | Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. <i>Nature Genetics</i> , 2013, 45, 371-384. | 9.4 | 493 |
| 9 | Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. <i>Nature Genetics</i> , 2013, 45, 385-391. | 9.4 | 492 |
| 10 | Newly discovered breast cancer susceptibility loci on 3p24 and 17q23.2. <i>Nature Genetics</i> , 2009, 41, 585-590. | 9.4 | 434 |
| 11 | A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. <i>Nature Genetics</i> , 2014, 46, 1103-1109. | 9.4 | 408 |
| 12 | Identification of seven new prostate cancer susceptibility loci through a genome-wide association study. <i>Nature Genetics</i> , 2009, 41, 1116-1121. | 9.4 | 389 |
| 13 | Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases. <i>JAMA Oncology</i> , 2017, 3, 636. | 3.4 | 376 |
| 14 | Genome-wide association studies identify four ER negative-specific breast cancer risk loci. <i>Nature Genetics</i> , 2013, 45, 392-398. | 9.4 | 374 |
| 15 | Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017, 49, 680-691. | 9.4 | 356 |
| 16 | GWAS meta-analysis and replication identifies three new susceptibility loci for ovarian cancer. <i>Nature Genetics</i> , 2013, 45, 362-370. | 9.4 | 326 |
| 17 | Circulating sex hormones and breast cancer risk factors in postmenopausal women: reanalysis of 13 studies. <i>British Journal of Cancer</i> , 2011, 105, 709-722. | 2.9 | 320 |
| 18 | Heterogeneity of Breast Cancer Associations with Five Susceptibility Loci by Clinical and Pathological Characteristics. <i>PLoS Genetics</i> , 2008, 4, e1000054. | 1.5 | 315 |

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|----|--|-----|-----------|
| 19 | A locus on 19p13 modifies risk of breast cancer in BRCA1 mutation carriers and is associated with hormone receptor-negative breast cancer in the general population. <i>Nature Genetics</i> , 2010, 42, 885-892. | 9.4 | 309 |
| 20 | Prostate cancer mortality after introduction of prostate-specific antigen mass screening in the Federal State of Tyrol, Austria. <i>Urology</i> , 2001, 58, 417-424. | 0.5 | 280 |
| 21 | A common variant at the TERT-CLPTM1L locus is associated with estrogen receptor-negative breast cancer. <i>Nature Genetics</i> , 2011, 43, 1210-1214. | 9.4 | 279 |
| 22 | A genome-wide association study identifies a new ovarian cancer susceptibility locus on 9p22.2. <i>Nature Genetics</i> , 2009, 41, 996-1000. | 9.4 | 276 |
| 23 | Multiple loci on 8q24 associated with prostate cancer susceptibility. <i>Nature Genetics</i> , 2009, 41, 1058-1060. | 9.4 | 273 |
| 24 | Seven prostate cancer susceptibility loci identified by a multi-stage genome-wide association study. <i>Nature Genetics</i> , 2011, 43, 785-791. | 9.4 | 265 |
| 25 | Insulin-like Growth Factors, Their Binding Proteins, and Prostate Cancer Risk: Analysis of Individual Patient Data from 12 Prospective Studies. <i>Annals of Internal Medicine</i> , 2008, 149, 461. | 2.0 | 263 |
| 26 | Dynamics of smoking-induced genome-wide methylation changes with time since smoking cessation. <i>Human Molecular Genetics</i> , 2015, 24, 2349-2359. | 1.4 | 261 |
| 27 | Genome-wide association analysis identifies three new breast cancer susceptibility loci. <i>Nature Genetics</i> , 2012, 44, 312-318. | 9.4 | 256 |
| 28 | Genome-wide association study of glioma and meta-analysis. <i>Human Genetics</i> , 2012, 131, 1877-1888. | 1.8 | 222 |
| 29 | Functional Variants at the 11q13 Risk Locus for Breast Cancer Regulate Cyclin D1 Expression through Long-Range Enhancers. <i>American Journal of Human Genetics</i> , 2013, 92, 489-503. | 2.6 | 201 |
| 30 | Hypomethylation of smoking-related genes is associated with future lung cancer in four prospective cohorts. <i>Nature Communications</i> , 2015, 6, 10192. | 5.8 | 197 |
| 31 | Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020, 11, 597. | 5.8 | 193 |
| 32 | Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. <i>Nature Communications</i> , 2018, 9, 556. | 5.8 | 188 |
| 33 | Androgenetic alopecia in men aged 40-69 years: prevalence and risk factors. <i>British Journal of Dermatology</i> , 2003, 149, 1207-1213. | 1.4 | 185 |
| 34 | Social adversity and epigenetic aging: a multi-cohort study on socioeconomic differences in peripheral blood DNA methylation. <i>Scientific Reports</i> , 2017, 7, 16266. | 1.6 | 181 |
| 35 | Genome-wide association study identifies multiple risk loci for chronic lymphocytic leukemia. <i>Nature Genetics</i> , 2013, 45, 868-876. | 9.4 | 179 |
| 36 | A meta-analysis of genome-wide association studies of breast cancer identifies two novel susceptibility loci at 6q14 and 20q11. <i>Human Molecular Genetics</i> , 2012, 21, 5373-5384. | 1.4 | 168 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | HOXB13 is a susceptibility gene for prostate cancer: results from the International Consortium for Prostate Cancer Genetics (ICPCG). <i>Human Genetics</i> , 2013, 132, 5-14. | 1.8 | 166 |
| 38 | Development and validation of a lifestyle-based model for colorectal cancer risk prediction: the LiFeCRC score. <i>BMC Medicine</i> , 2021, 19, 1. | 2.3 | 164 |
| 39 | PREDICT Plus: development and validation of a prognostic model for early breast cancer that includes HER2. <i>British Journal of Cancer</i> , 2012, 107, 800-807. | 2.9 | 163 |
| 40 | <i>CHek2</i> Heterozygosity in Women With Breast Cancer Associated With Early Death, Breast Cancer-Specific Death, and Increased Risk of a Second Breast Cancer. <i>Journal of Clinical Oncology</i> , 2012, 30, 4308-4316. | 0.8 | 162 |
| 41 | Genome-wide association study identifies new prostate cancer susceptibility loci. <i>Human Molecular Genetics</i> , 2011, 20, 3867-3875. | 1.4 | 160 |
| 42 | Circulating Steroid Hormones and the Risk of Prostate Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 86-91. | 1.1 | 159 |
| 43 | DNA methylome analysis identifies accelerated epigenetic ageing associated with postmenopausal breast cancer susceptibility. <i>European Journal of Cancer</i> , 2017, 75, 299-307. | 1.3 | 154 |
| 44 | DNA methylation-based biological aging and cancer risk and survival: Pooled analysis of seven prospective studies. <i>International Journal of Cancer</i> , 2018, 142, 1611-1619. | 2.3 | 153 |
| 45 | Low penetrance breast cancer susceptibility loci are associated with specific breast tumor subtypes: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , 2011, 20, 3289-3303. | 1.4 | 152 |
| 46 | Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv279. | 3.0 | 152 |
| 47 | Multiple Novel Prostate Cancer Predisposition Loci Confirmed by an International Study: The PRACTICAL Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 2052-2061. | 1.1 | 148 |
| 48 | Lifestyle factors and risk of multimorbidity of cancer and cardiometabolic diseases: a multinational cohort study. <i>BMC Medicine</i> , 2020, 18, 5. | 2.3 | 148 |
| 49 | Genome-wide association study identifies multiple susceptibility loci for diffuse large B cell lymphoma. <i>Nature Genetics</i> , 2014, 46, 1233-1238. | 9.4 | 147 |
| 50 | Genome-wide association study identifies 25 known breast cancer susceptibility loci as risk factors for triple-negative breast cancer. <i>Carcinogenesis</i> , 2014, 35, 1012-1019. | 1.3 | 145 |
| 51 | Epigenetic analysis leads to identification of HNF1B as a subtype-specific susceptibility gene for ovarian cancer. <i>Nature Communications</i> , 2013, 4, 1628. | 5.8 | 144 |
| 52 | Quantity of sunscreen used by European students. <i>British Journal of Dermatology</i> , 2001, 144, 288-291. | 1.4 | 140 |
| 53 | Genome-wide association study of colorectal cancer identifies six new susceptibility loci. <i>Nature Communications</i> , 2015, 6, 7138. | 5.8 | 138 |
| 54 | Evidence of Gene-Environment Interactions between Common Breast Cancer Susceptibility Loci and Established Environmental Risk Factors. <i>PLoS Genetics</i> , 2013, 9, e1003284. | 1.5 | 136 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Sunscreen use and intentional exposure to ultraviolet A and B radiation: a double blind randomized trial using personal dosimeters. <i>British Journal of Cancer</i> , 2000, 83, 1243-1248. | 2.9 | 130 |
| 56 | Long-term exposure to low ambient air pollution concentrations and mortality among 28 million people: results from seven large European cohorts within the ELAPSE project. <i>Lancet Planetary Health, The</i> , 2022, 6, e9-e18. | 5.1 | 130 |
| 57 | Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2019, 111, 146-157. | 3.0 | 129 |
| 58 | Cohort Profile: The Melbourne Collaborative Cohort Study (Health 2020). <i>International Journal of Epidemiology</i> , 2017, 46, 1757-1757i. | 0.9 | 123 |
| 59 | Tyrol Prostate Cancer Demonstration Project: early detection, treatment, outcome, incidence and mortality. <i>BJU International</i> , 2008, 101, 809-816. | 1.3 | 120 |
| 60 | A meta-analysis of genome-wide association studies to identify prostate cancer susceptibility loci associated with aggressive and non-aggressive disease. <i>Human Molecular Genetics</i> , 2013, 22, 408-415. | 1.4 | 118 |
| 61 | Genome-wide Association Analysis in Humans Links Nucleotide Metabolism to Leukocyte Telomere Length. <i>American Journal of Human Genetics</i> , 2020, 106, 389-404. | 2.6 | 118 |
| 62 | Foods, nutrients and prostate cancer. <i>Cancer Causes and Control</i> , 2004, 15, 11-20. | 0.8 | 117 |
| 63 | A Meta-analysis of Individual Participant Data Reveals an Association between Circulating Levels of IGF-I and Prostate Cancer Risk. <i>Cancer Research</i> , 2016, 76, 2288-2300. | 0.4 | 117 |
| 64 | 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. | 2.3 | 115 |
| 65 | Measuring progress against cancer in Europe: has the 15% decline targeted for 2000 come about?. <i>Annals of Oncology</i> , 2003, 14, 1312-1325. | 0.6 | 110 |
| 66 | Cumulative Burden of Colorectal Cancer-associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. <i>Gastroenterology</i> , 2020, 158, 1274-1286.e12. | 0.6 | 110 |
| 67 | The epidemiology of prostate cancer. <i>Urologic Clinics of North America</i> , 2003, 30, 209-217. | 0.8 | 109 |
| 68 | Common Breast Cancer Susceptibility Loci Are Associated with Triple-Negative Breast Cancer. <i>Cancer Research</i> , 2011, 71, 6240-6249. | 0.4 | 109 |
| 69 | Assessment of Lung Cancer Risk on the Basis of a Biomarker Panel of Circulating Proteins. <i>JAMA Oncology</i> , 2018, 4, e182078. | 3.4 | 109 |
| 70 | A multicentre epidemiological study on sunbed use and cutaneous melanoma in Europe. <i>European Journal of Cancer</i> , 2005, 41, 2141-2149. | 1.3 | 107 |
| 71 | Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1142-1157. | 2.2 | 107 |
| 72 | Genome-wide association study identifies multiple risk loci for renal cell carcinoma. <i>Nature Communications</i> , 2017, 8, 15724. | 5.8 | 106 |

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|----|---|-----|-----------|
| 73 | Association of DNA Methylation-Based Biological Age With Health Risk Factors and Overall and Cause-Specific Mortality. <i>American Journal of Epidemiology</i> , 2018, 187, 529-538. | 1.6 | 106 |
| 74 | Dietary inflammatory index, Mediterranean diet score, and lung cancer: a prospective study. <i>Cancer Causes and Control</i> , 2016, 27, 907-917. | 0.8 | 102 |
| 75 | Characterization of Large Structural Genetic Mosaicism in Human Autosomes. <i>American Journal of Human Genetics</i> , 2015, 96, 487-497. | 2.6 | 101 |
| 76 | 19p13.1 Is a Triple-Negative-Specific Breast Cancer Susceptibility Locus. <i>Cancer Research</i> , 2012, 72, 1795-1803. | 0.4 | 100 |
| 77 | Fine-mapping identifies multiple prostate cancer risk loci at 5p15, one of which associates with TERT expression. <i>Human Molecular Genetics</i> , 2013, 22, 2520-2528. | 1.4 | 100 |
| 78 | Risk of Estrogen Receptor-Positive and -Negative Breast Cancer and Single-Nucleotide Polymorphism 2q35-rs13387042. <i>Journal of the National Cancer Institute</i> , 2009, 101, 1012-1018. | 3.0 | 99 |
| 79 | Fine-Scale Mapping of the FGFR2 Breast Cancer Risk Locus: Putative Functional Variants Differentially Bind FOXA1 and E2F1. <i>American Journal of Human Genetics</i> , 2013, 93, 1046-1060. | 2.6 | 98 |
| 80 | Identification and molecular characterization of a new ovarian cancer susceptibility locus at 17q21.31. <i>Nature Communications</i> , 2013, 4, 1627. | 5.8 | 98 |
| 81 | Identification of Susceptibility Loci and Genes for Colorectal Cancer Risk. <i>Gastroenterology</i> , 2016, 150, 1633-1645. | 0.6 | 97 |
| 82 | Genome-wide Association Study Identifies Five Susceptibility Loci for Follicular Lymphoma outside the HLA Region. <i>American Journal of Human Genetics</i> , 2014, 95, 462-471. | 2.6 | 96 |
| 83 | Epigenome-wide association study reveals decreased average methylation levels years before breast cancer diagnosis. <i>Clinical Epigenetics</i> , 2015, 7, 67. | 1.8 | 95 |
| 84 | Circulating Steroid Hormone Levels and Risk of Breast Cancer for Postmenopausal Women. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 492-502. | 1.1 | 94 |
| 85 | Epigenome-wide methylation in DNA from peripheral blood as a marker of risk for breast cancer. <i>Breast Cancer Research and Treatment</i> , 2014, 148, 665-673. | 1.1 | 93 |
| 86 | Metabolomic profiles of hepatocellular carcinoma in a European prospective cohort. <i>BMC Medicine</i> , 2015, 13, 242. | 2.3 | 93 |
| 87 | Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , 2014, 23, 6616-6633. | 1.4 | 90 |
| 88 | Measures of familial aggregation depend on definition of family history: meta-analysis for colorectal cancer. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 114-124. | 2.4 | 89 |
| 89 | Epigenetic supersimilarity of monozygotic twin pairs. <i>Genome Biology</i> , 2018, 19, 2. | 3.8 | 89 |
| 90 | Socioeconomic status, non-communicable disease risk factors, and walking speed in older adults: multi-cohort population based study. <i>BMJ: British Medical Journal</i> , 2018, 360, k1046. | 2.4 | 87 |

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|-----|---|-----|-----------|
| 91 | Second to fourth digit ratio (2D:4D) and concentrations of circulating sex hormones in adulthood. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 57. | 1.4 | 86 |
| 92 | Female chromosome X mosaicism is age-related and preferentially affects the inactivated X chromosome. <i>Nature Communications</i> , 2016, 7, 11843. | 5.8 | 86 |
| 93 | Gene-wide association study between the aromatase gene (<i>CYP19A1</i>) and female pattern hair loss. <i>British Journal of Dermatology</i> , 2009, 161, 289-294. | 1.4 | 85 |
| 94 | Association of ESR1 gene tagging SNPs with breast cancer risk. <i>Human Molecular Genetics</i> , 2009, 18, 1131-1139. | 1.4 | 84 |
| 95 | Cyclin D1 Splice Variants: Polymorphism, Risk, and Isoform-Specific Regulation in Prostate Cancer. <i>Clinical Cancer Research</i> , 2009, 15, 5338-5349. | 3.2 | 84 |
| 96 | Identification of a novel prostate cancer susceptibility variant in the KLK3 gene transcript. <i>Human Genetics</i> , 2011, 129, 687-694. | 1.8 | 83 |
| 97 | Assessing interactions between the associations of common genetic susceptibility variants, reproductive history and body mass index with breast cancer risk in the breast cancer association consortium: a combined case-control study. <i>Breast Cancer Research</i> , 2010, 12, R110. | 2.2 | 82 |
| 98 | The role of genetic breast cancer susceptibility variants as prognostic factors. <i>Human Molecular Genetics</i> , 2012, 21, 3926-3939. | 1.4 | 80 |
| 99 | A Prospective Evaluation of Early Detection Biomarkers for Ovarian Cancer in the European EPIC Cohort. <i>Clinical Cancer Research</i> , 2016, 22, 4664-4675. | 3.2 | 80 |
| 100 | Prospective analysis of circulating metabolites and breast cancer in EPIC. <i>BMC Medicine</i> , 2019, 17, 178. | 2.3 | 79 |
| 101 | Long-term low-level ambient air pollution exposure and risk of lung cancer – A pooled analysis of 7 European cohorts. <i>Environment International</i> , 2021, 146, 106249. | 4.8 | 79 |
| 102 | Mortality from cutaneous melanoma: evidence for contrasting trends between populations. <i>British Journal of Cancer</i> , 2000, 82, 1887-1891. | 2.9 | 77 |
| 103 | The E211 G>A Androgen Receptor Polymorphism Is Associated with a Decreased Risk of Metastatic Prostate Cancer and Androgenetic Alopecia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 993-996. | 1.1 | 77 |
| 104 | Alteration of amino acid and biogenic amine metabolism in hepatobiliary cancers: Findings from a prospective cohort study. <i>International Journal of Cancer</i> , 2016, 138, 348-360. | 2.3 | 77 |
| 105 | Sexual factors and prostate cancer. <i>BJU International</i> , 2003, 92, 211-216. | 1.3 | 75 |
| 106 | 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, 1069-1075. | 0.9 | 75 |
| 107 | A phase II study of topotecan with vincristine and doxorubicin in children with recurrent/refractory neuroblastoma. <i>Cancer</i> , 2003, 98, 2488-2494. | 2.0 | 74 |
| 108 | Early growth, adult body size and prostate cancer risk. <i>International Journal of Cancer</i> , 2003, 103, 241-245. | 2.3 | 74 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 109 | Second to fourth digit ratio (2D:4D), breast cancer risk factors, and breast cancer risk: a prospective cohort study. <i>British Journal of Cancer</i> , 2012, 107, 1631-1636. | 2.9 | 74 |
| 110 | Consumption of Fish and Long-chain n-3 Polyunsaturated Fatty Acids Is Associated With Reduced Risk of Colorectal Cancer in a Large European Cohort. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 654-666.e6. | 2.4 | 74 |
| 111 | Dietary patterns and risk of breast cancer. <i>British Journal of Cancer</i> , 2011, 104, 524-531. | 2.9 | 72 |
| 112 | A risk prediction algorithm based on family history and common genetic variants: application to prostate cancer with potential clinical impact. <i>Genetic Epidemiology</i> , 2011, 35, n/a-n/a. | 0.6 | 71 |
| 113 | Associations of common variants at 1p11.2 and 14q24.1 (RAD51L1) with breast cancer risk and heterogeneity by tumor subtype: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , 2011, 20, 4693-4706. | 1.4 | 71 |
| 114 | Weight change and prostate cancer incidence and mortality. <i>International Journal of Cancer</i> , 2012, 131, 1711-1719. | 2.3 | 70 |
| 115 | An epigenome-wide association study meta-analysis of educational attainment. <i>Molecular Psychiatry</i> , 2017, 22, 1680-1690. | 4.1 | 70 |
| 116 | Prediagnostic Plasma Bile Acid Levels and Colon Cancer Risk: A Prospective Study. <i>Journal of the National Cancer Institute</i> , 2020, 112, 516-524. | 3.0 | 69 |
| 117 | Body Size, Weight Change, and Risk of Colon Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 2978-2986. | 1.1 | 67 |
| 118 | Combined effects of smoking and HPV16 in oropharyngeal cancer. <i>International Journal of Epidemiology</i> , 2016, 45, 752-761. | 0.9 | 67 |
| 119 | The Common Variant rs1447295 on Chromosome 8q24 and Prostate Cancer Risk: Results from an Australian Population-Based Case-Control Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007, 16, 610-612. | 1.1 | 64 |
| 120 | The use of DNA from archival dried blood spots with the Infinium HumanMethylation450 array. <i>BMC Biotechnology</i> , 2013, 13, 23. | 1.7 | 62 |
| 121 | Dental Amalgam and Mercury Levels in Autopsy Tissues. <i>American Journal of Forensic Medicine and Pathology</i> , 2006, 27, 42-45. | 0.4 | 61 |
| 122 | Refinement of the basis and impact of common 11q23.1 variation to the risk of developing colorectal cancer. <i>Human Molecular Genetics</i> , 2008, 17, 3720-3727. | 1.4 | 61 |
| 123 | Perfluorinated alkylated substances serum concentration and breast cancer risk: Evidence from a nested case-control study in the French E3N cohort. <i>International Journal of Cancer</i> , 2020, 146, 917-928. | 2.3 | 60 |
| 124 | Circulating Insulin-Like Growth Factor-I and Binding Protein-3 and Risk of Prostate Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 1137-1141. | 1.1 | 59 |
| 125 | The influence of obesity-related factors in the etiology of renal cell carcinoma: A mendelian randomization study. <i>PLoS Medicine</i> , 2019, 16, e1002724. | 3.9 | 59 |
| 126 | A Transcriptome-Wide Association Study Identifies Novel Candidate Susceptibility Genes for Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2020, 112, 1003-1012. | 3.0 | 59 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | A genome-wide association study of marginal zone lymphoma shows association to the HLA region. <i>Nature Communications</i> , 2015, 6, 5751. | 5.8 | 58 |
| 128 | Is high vitamin B12 status a cause of lung cancer?. <i>International Journal of Cancer</i> , 2019, 145, 1499-1503. | 2.3 | 58 |
| 129 | Five Polymorphisms and Breast Cancer Risk: Results from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2009, 18, 1610-1616. | 1.1 | 57 |
| 130 | Characterizing Associations and SNP-Environment Interactions for GWAS-Identified Prostate Cancer Risk Markers—Results from BPC3. <i>PLoS ONE</i> , 2011, 6, e17142. | 1.1 | 57 |
| 131 | Risk Analysis of Prostate Cancer in PRACTICAL, a Multinational Consortium, Using 25 Known Prostate Cancer Susceptibility Loci. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1121-1129. | 1.1 | 56 |
| 132 | Smoking and blood DNA methylation: an epigenome-wide association study and assessment of reversibility. <i>Epigenetics</i> , 2020, 15, 358-368. | 1.3 | 56 |
| 133 | Monitoring the proportion of the population infected by SARS-CoV-2 using age-stratified hospitalisation and serological data: a modelling study. <i>Lancet Public Health</i> , The, 2021, 6, e408-e415. | 4.7 | 54 |
| 134 | ELAC2/HPC2 Polymorphisms, Prostate-Specific Antigen Levels, and Prostate Cancer. <i>Journal of the National Cancer Institute</i> , 2003, 95, 818-824. | 3.0 | 53 |
| 135 | 5 α -Reductase type 2 gene variant associations with prostate cancer risk, circulating hormone levels and androgenetic alopecia. <i>International Journal of Cancer</i> , 2007, 120, 776-780. | 2.3 | 53 |
| 136 | Common non-synonymous SNPs associated with breast cancer susceptibility: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , 2014, 23, 6096-6111. | 1.4 | 53 |
| 137 | Appraising the causal relevance of DNA methylation for risk of lung cancer. <i>International Journal of Epidemiology</i> , 2019, 48, 1493-1504. | 0.9 | 53 |
| 138 | Factor V Leiden and G20210A prothrombin mutation and the risk of subclavian vein thrombosis in patients with breast cancer and a central venous catheter. <i>Annals of Oncology</i> , 2004, 15, 590-593. | 0.6 | 52 |
| 139 | Inflammatory Cytokines and Lung Cancer Risk in 3 Prospective Studies. <i>American Journal of Epidemiology</i> , 2017, 185, 86-95. | 1.6 | 52 |
| 140 | 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. | 2.3 | 52 |
| 141 | The body site distribution of melanocytic naevi in 6-7 year old European children. <i>Melanoma Research</i> , 2001, 11, 123-131. | 0.6 | 51 |
| 142 | Common Genetic Variants in Prostate Cancer Risk Prediction—Results from the NCI Breast and Prostate Cancer Cohort Consortium (BPC3). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2012, 21, 437-444. | 1.1 | 51 |
| 143 | Comparison of 6q25 Breast Cancer Hits from Asian and European Genome Wide Association Studies in the Breast Cancer Association Consortium (BCAC). <i>PLoS ONE</i> , 2012, 7, e42380. | 1.1 | 51 |
| 144 | Flavonoid and lignan intake in relation to bladder cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. <i>British Journal of Cancer</i> , 2014, 111, 1870-1880. | 2.9 | 50 |

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|-----|---|-----|-----------|
| 145 | Circulating Fatty Acids and Prostate Cancer Risk: Individual Participant Meta-Analysis of Prospective Studies. <i>Journal of the National Cancer Institute</i> , 2014, 106, . | 3.0 | 49 |
| 146 | Exposure to bacterial products lipopolysaccharide and flagellin and hepatocellular carcinoma: a nested case-control study. <i>BMC Medicine</i> , 2017, 15, 72. | 2.3 | 49 |
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