

# Geraldine Cancel-Tassin

## List of Publications by Citations

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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.

41  
papers

2,723  
citations

20  
h-index

52  
g-index

52  
ext. papers

3,560  
ext. citations

9.5  
avg, IF

3.29  
L-index

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 41 | Multiple loci identified in a genome-wide association study of prostate cancer. <i>Nature Genetics</i> , <b>2008</b> , 40, 310-5   | 36.3 | 787       |
| 40 | A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. <i>Nature Genetics</i> , <b>2010</b> , 42, 978-84   | 36.3 | 408       |
| 39 | Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. <i>Nature Genetics</i> , <b>2018</b> , 50, 928-936  | 36.3 | 340       |
| 38 | HOXB13 is a susceptibility gene for prostate cancer: results from the International Consortium for Prostate Cancer Genetics (ICPCG). <i>Human Genetics</i> , <b>2013</b> , 132, 5-14   | 6.3  | 134       |
| 37 | Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107, djv279                                       | 9.7  | 107       |
| 36 | Genome-wide association study identifies multiple loci associated with bladder cancer risk. <i>Human Molecular Genetics</i> , <b>2014</b> , 23, 1387-98  | 5.6  | 101       |
| 35 | 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> , <b>2014</b> , 23, 6616-33 | 5.6  | 77        |
| 34 | A genome-wide association study identifies a novel susceptibility locus for renal cell carcinoma on 12p11.23. <i>Human Molecular Genetics</i> , <b>2012</b> , 21, 456-62   | 5.6  | 74        |
| 33 | Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. <i>Nature Genetics</i> , <b>2021</b> , 53, 65-75                                       | 36.3 | 62        |
| 32 | Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. <i>Nature Communications</i> , <b>2018</b> , 9, 2256  | 17.4 | 57        |
| 31 | Genome-wide association study identifies multiple risk loci for renal cell carcinoma. <i>Nature Communications</i> , <b>2017</b> , 8, 15724  | 17.4 | 50        |
| 30 | PCAP is the major known prostate cancer predisposing locus in families from south and west Europe. <i>European Journal of Human Genetics</i> , <b>2001</b> , 9, 135-42   | 5.3  | 50        |
| 29 | Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , <b>2019</b> , 10, 431   | 17.4 | 45        |
| 28 | Fine mapping of a region of chromosome 11q13 reveals multiple independent loci associated with risk of prostate cancer. <i>Human Molecular Genetics</i> , <b>2011</b> , 20, 2869-78  | 5.6  | 39        |
| 27 | Two Novel Susceptibility Loci for Prostate Cancer in Men of African Ancestry. <i>Journal of the National Cancer Institute</i> , <b>2017</b> , 109,   | 9.7  | 38        |
| 26 | The influence of obesity-related factors in the etiology of renal cell carcinoma-A mendelian randomization study. <i>PLoS Medicine</i> , <b>2019</b> , 16, e1002724  | 11.6 | 38        |
| 25 | Genome-wide interaction study of smoking and bladder cancer risk. <i>Carcinogenesis</i> , <b>2014</b> , 35, 1737-44  | 4.6  | 33        |

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| 24 | Germline variation at 8q24 and prostate cancer risk in men of European ancestry. <i>Nature Communications</i> , <b>2018</b> , 9, 4616   | 17.4 | 30 |
| 23 | Association study of polymorphisms in the human estrogen receptor alpha gene and prostate cancer risk. <i>European Urology</i> , <b>2003</b> , 44, 487-90   | 10.2 | 21 |
| 22 | Identification of a novel susceptibility locus at 13q34 and refinement of the 20p12.2 region as a multi-signal locus associated with bladder cancer risk in individuals of European ancestry. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 1203-14 | 5.6  | 20 |
| 21 | Genetic variability in 8q24 confers susceptibility to urothelial carcinoma of the upper urinary tract and is linked with patterns of disease aggressiveness at diagnosis. <i>Journal of Urology</i> , <b>2012</b> , 187, 424-8                            | 2.5  | 20 |
| 20 | No evidence of linkage to HPC20 on chromosome 20q13 in hereditary prostate cancer. <i>International Journal of Cancer</i> , <b>2001</b> , 93, 455-6   | 7.5  | 19 |
| 19 | Comprehensive molecular classification of localized prostate adenocarcinoma reveals a tumour subtype predictive of non-aggressive disease. <i>Annals of Oncology</i> , <b>2018</b> , 29, 1814-1821  | 10.3 | 18 |
| 18 | Genetic susceptibility to prostate cancer. <i>BJU International</i> , <b>2005</b> , 96, 1380-5  | 5.6  | 16 |
| 17 | Sex specific associations in genome wide association analysis of renal cell carcinoma. <i>European Journal of Human Genetics</i> , <b>2019</b> , 27, 1589-1598  | 5.3  | 15 |
| 16 | Homologous recombination deficiency (HRD) score in germline BRCA2- versus ATM-altered prostate cancer. <i>Modern Pathology</i> , <b>2021</b> , 34, 1185-1193  | 9.8  | 15 |
| 15 | A Germline Variant at 8q24 Contributes to Familial Clustering of Prostate Cancer in Men of African Ancestry. <i>European Urology</i> , <b>2020</b> , 78, 316-320  | 10.2 | 13 |
| 14 | Mutational Profile of Aggressive, Localised Prostate Cancer from African Caribbean Men Versus European Ancestry Men. <i>European Urology</i> , <b>2019</b> , 75, 11-15  | 10.2 | 13 |
| 13 | Rare Germline Variants in ATM Predispose to Prostate Cancer: A PRACTICAL Consortium Study. <i>European Urology Oncology</i> , <b>2021</b> , 4, 570-579  | 6.7  | 12 |
| 12 | Testosterone replacement therapy (TRT) and prostate cancer: An updated systematic review with a focus on previous or active localized prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2020</b> , 38, 661-670         | 2.8  | 10 |
| 11 | A GWAS in uveal melanoma identifies risk polymorphisms in the locus. <i>Npj Genomic Medicine</i> , <b>2017</b> , 2,   | 6.2  | 9  |
| 10 | Assessment of Xpert Bladder Cancer Monitor test performance for the detection of recurrence during non-muscle invasive bladder cancer follow-up. <i>World Journal of Urology</i> , <b>2021</b> , 39, 3329-3335  | 4    | 8  |
| 9  | African-specific improvement of a polygenic hazard score for age at diagnosis of prostate cancer. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 99-105  | 7.5  | 7  |
| 8  | Screening, diagnosis and monitoring of sarcopenia: When to use which tool?. <i>Clinical Nutrition ESPEN</i> , <b>2022</b> , 48, 36-44   | 1.3  | 5  |
| 7  | Urothelial Cancers with Small Cell Variant Histology Have Confirmed High Tumor Mutational Burden, Frequent TP53 and RB Mutations, and a Unique Gene Expression Profile. <i>European Urology Oncology</i> , <b>2021</b> , 4, 297-300                       | 6.7  | 4  |

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| 6 | Bayesian predictive model to assess BRCA2 mutational status according to clinical history: Early onset, metastatic phenotype or family history of breast/ovary cancer. <i>Prostate</i> , <b>2021</b> , 81, 318-325                | 4.2  | 3 |
| 5 | The Genetic Complexity of Prostate Cancer. <i>Genes</i> , <b>2020</b> , 11,   | 4.2  | 2 |
| 4 | Marital status and prostate cancer incidence: a pooled analysis of 12 case-control studies from the PRACTICAL consortium. <i>European Journal of Epidemiology</i> , <b>2021</b> , 36, 913-925                                     | 12.1 | 2 |
| 3 | Genetic variability in 13q33 and 9q34 is linked to aggressiveness patterns and a higher risk of progression of non-muscle-invasive bladder cancer at the time of diagnosis. <i>BJU International</i> , <b>2021</b> , 127, 375-383 | 5.6  | 1 |
| 2 | A study of the immunohistochemical profile of bladder cancer in neuro-urological patients by the French Association of Urology.. <i>World Journal of Urology</i> , <b>2022</b> , 1  | 4    | 0 |
| 1 | Diagnosis of prostate cancer in one day: The benefits of cytology in tumour detection. <i>Cytopathology</i> , <b>2021</b> , 32, 211-216   | 1.3  |   |