

# Lambertus A Kiemeney

## List of Publications by Year in descending order

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Version: 2024-02-01

612  
papers

72,199  
citations

668

122  
h-index

871

243  
g-index

649  
all docs

649  
docs citations

649  
times ranked

72858  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015, 518, 197-206.  | 13.7 | 3,823     |
| 2  | Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010, 42, 937-948.   | 9.4  | 2,634     |
| 3  | Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014, 46, 1173-1186.   | 9.4  | 1,818     |
| 4  | Hundreds of variants clustered in genomic loci and biological pathways affect human height. <i>Nature</i> , 2010, 467, 832-838.   | 13.7 | 1,789     |
| 5  | Large recurrent microdeletions associated with schizophrenia. <i>Nature</i> , 2008, 455, 232-236.   | 13.7 | 1,619     |
| 6  | Common variants conferring risk of schizophrenia. <i>Nature</i> , 2009, 460, 744-747.   | 13.7 | 1,572     |
| 7  | Epidemiology and Risk Factors of Urothelial Bladder Cancer. <i>European Urology</i> , 2013, 63, 234-241.  | 0.9  | 1,572     |
| 8  | A variant associated with nicotine dependence, lung cancer and peripheral arterial disease. <i>Nature</i> , 2008, 452, 638-642.   | 13.7 | 1,399     |
| 9  | Genome-wide association yields new sequence variants at seven loci that associate with measures of obesity. <i>Nature Genetics</i> , 2009, 41, 18-24.   | 9.4  | 1,247     |
| 10 | Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , 2016, 533, 539-542.  | 13.7 | 1,204     |
| 11 | Bladder cancer: Epidemiology, staging and grading, and diagnosis. <i>Urology</i> , 2005, 66, 4-34.  | 0.5  | 825       |
| 12 | Genome-wide association study identifies a second prostate cancer susceptibility variant at 8q24. <i>Nature Genetics</i> , 2007, 39, 631-637.   | 9.4  | 818       |
| 13 | The Epidemiology of Renal Cell Carcinoma. <i>European Urology</i> , 2011, 60, 615-621.  | 0.9  | 817       |
| 14 | Genome-Wide Association Analysis Identifies Variants Associated with Nonalcoholic Fatty Liver Disease That Have Distinct Effects on Metabolic Traits. <i>PLoS Genetics</i> , 2011, 7, e1001324. | 1.5  | 796       |
| 15 | Common variants on chromosomes 2q35 and 16q12 confer susceptibility to estrogen receptor-positive breast cancer. <i>Nature Genetics</i> , 2007, 39, 865-869.                                    | 9.4  | 774       |
| 16 | The present and future burden of urinary bladder cancer in the world. <i>World Journal of Urology</i> , 2009, 27, 289-293.  | 1.2  | 772       |
| 17 | Causal Relationship between Obesity and Vitamin D Status: Bi-Directional Mendelian Randomization Analysis of Multiple Cohorts. <i>PLoS Medicine</i> , 2013, 10, e1001383.                       | 3.9  | 753       |
| 18 | Biological interpretation of genome-wide association studies using predicted gene functions. <i>Nature Communications</i> , 2015, 6, 5890.  | 5.8  | 706       |

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|----|---|------|-----------|
| 19 | Two variants on chromosome 17 confer prostate cancer risk, and the one in TCF2 protects against type 2 diabetes. <i>Nature Genetics</i> , 2007, 39, 977-983.  | 9.4  | 670       |
| 20 | Genetic determinants of hair, eye and skin pigmentation in Europeans. <i>Nature Genetics</i> , 2007, 39, 1443-1452.   | 9.4  | 659       |
| 21 | Sequence variants at CHRN3 and CHRNA6 and CYP2A6 affect smoking behavior. <i>Nature Genetics</i> , 2010, 42, 448-453.   | 9.4  | 649       |
| 22 | Many sequence variants affecting diversity of adult human height. <i>Nature Genetics</i> , 2008, 40, 609-615.   | 9.4  | 615       |
| 23 | DD3PCA3-based Molecular Urine Analysis for the Diagnosis of Prostate Cancer. <i>European Urology</i> , 2003, 44, 8-16.  | 0.9  | 603       |
| 24 | Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture. <i>Nature Genetics</i> , 2013, 45, 501-512.                                   | 9.4  | 578       |
| 25 | Sequence variants at the TERT-CLPTM1L locus associate with many cancer types. <i>Nature Genetics</i> , 2009, 41, 221-227.   | 9.4  | 572       |
| 26 | Risk of endometrial cancer after tamoxifen treatment of breast cancer. <i>Lancet</i> , The, 1994, 343, 448-452.   | 6.3  | 552       |
| 27 | Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017, 542, 186-190.  | 13.7 | 544       |
| 28 | Genome-wide association analyses of risk tolerance and risky behaviors in over 1 million individuals identify hundreds of loci and shared genetic influences. <i>Nature Genetics</i> , 2019, 51, 245-257. | 9.4  | 536       |
| 29 | Epidemiology of Bladder Cancer: A Systematic Review and Contemporary Update of Risk Factors in 2018. <i>European Urology</i> , 2018, 74, 784-795.   | 0.9  | 530       |
| 30 | The global burden of urinary bladder cancer: an update. <i>World Journal of Urology</i> , 2020, 38, 1895-1904.  | 1.2  | 504       |
| 31 | Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. <i>Nature Genetics</i> , 2011, 43, 1131-1138.  | 9.4  | 501       |
| 32 | A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. <i>Nature Genetics</i> , 2010, 42, 978-984.  | 9.4  | 493       |
| 33 | 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       |
| 34 | DD3(PCA3), a very sensitive and specific marker to detect prostate tumors. <i>Cancer Research</i> , 2002, 62, 2695-8.   | 0.4  | 484       |
| 35 | 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.   | 9.4  | 472       |
| 36 | Risk HLA-DQA1 and PLA2R1 Alleles in Idiopathic Membranous Nephropathy. <i>New England Journal of Medicine</i> , 2011, 364, 616-626.   | 13.9 | 442       |

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|----|---|------|-----------|
| 37 | The relationship between disease activity, joint destruction, and functional capacity over the course of rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2001, 44, 2009-2017.                           | 6.7  | 425       |
| 38 | Disruption of the neurexin 1 gene is associated with schizophrenia. <i>Human Molecular Genetics</i> , 2009, 18, 988-996.  | 1.4  | 424       |
| 39 | Common variants on chromosome 5p12 confer susceptibility to estrogen receptor- $\alpha$ positive breast cancer. <i>Nature Genetics</i> , 2008, 40, 703-706.   | 9.4  | 412       |
| 40 | Quality control and conduct of genome-wide association meta-analyses. <i>Nature Protocols</i> , 2014, 9, 1192-1212.   | 5.5  | 398       |
| 41 | FTO genotype is associated with phenotypic variability of body mass index. <i>Nature</i> , 2012, 490, 267-272.  | 13.7 | 383       |
| 42 | Sequence variant on 8q24 confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , 2008, 40, 1307-1312.  | 9.4  | 377       |
| 43 | Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases. <i>JAMA Oncology</i> , 2017, 3, 636.  | 3.4  | 376       |
| 44 | Sex-stratified Genome-wide Association Studies Including 270,000 Individuals Show Sexual Dimorphism in Genetic Loci for Anthropometric Traits. <i>PLoS Genetics</i> , 2013, 9, e1003500.                        | 1.5  | 371       |
| 45 | Common sequence variants on 2p15 and Xp11.22 confer susceptibility to prostate cancer. <i>Nature Genetics</i> , 2008, 40, 281-283.  | 9.4  | 357       |
| 46 | Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017, 49, 680-691.   | 9.4  | 356       |
| 47 | Polygenic risk scores for schizophrenia and bipolar disorder predict creativity. <i>Nature Neuroscience</i> , 2015, 18, 953-955.  | 7.1  | 351       |
| 48 | Genome-wide association study identifies 19p13.3 (UNC13A) and 9p21.2 as susceptibility loci for sporadic amyotrophic lateral sclerosis. <i>Nature Genetics</i> , 2009, 41, 1083-1087.                           | 9.4  | 344       |
| 49 | Mutations in BRIP1 confer high risk of ovarian cancer. <i>Nature Genetics</i> , 2011, 43, 1104-1107.  | 9.4  | 338       |
| 50 | Genome-Wide Association Identifies Nine Common Variants Associated With Fasting Proinsulin Levels and Provides New Insights Into the Pathophysiology of Type 2 Diabetes. <i>Diabetes</i> , 2011, 60, 2624-2634. | 0.3  | 335       |
| 51 | Two newly identified genetic determinants of pigmentation in Europeans. <i>Nature Genetics</i> , 2008, 40, 835-837.   | 9.4  | 331       |
| 52 | The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. <i>PLoS Genetics</i> , 2015, 11, e1005378.                                    | 1.5  | 331       |
| 53 | CWAS meta-analysis and replication identifies three new susceptibility loci for ovarian cancer. <i>Nature Genetics</i> , 2013, 45, 362-370.   | 9.4  | 326       |
| 54 | Genetic variation in the prostate stem cell antigen gene PSCA confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , 2009, 41, 991-995.   | 9.4  | 321       |

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|----|---|-----|-----------|
| 55 | A genome-wide association study identifies susceptibility loci for ovarian cancer at 2q31 and 8q24. <i>Nature Genetics</i> , 2010, 42, 874-879.                                   | 9.4 | 321       |
| 56 | Genome-wide association and replication studies identify four variants associated with prostate cancer susceptibility. <i>Nature Genetics</i> , 2009, 41, 1122-1126.              | 9.4 | 313       |
| 57 | ASIP and TYR pigmentation variants associate with cutaneous melanoma and basal cell carcinoma. <i>Nature Genetics</i> , 2008, 40, 886-891.  | 9.4 | 306       |
| 58 | New common variants affecting susceptibility to basal cell carcinoma. <i>Nature Genetics</i> , 2009, 41, 909-914.   | 9.4 | 303       |
| 59 | Age- and gender-specific reference values of estimated GFR in Caucasians: The Nijmegen Biomedical Study. <i>Kidney International</i> , 2007, 72, 632-637.                         | 2.6 | 302       |
| 60 | Prostate Cancer: Body-Array versus Endorectal Coil MR Imaging at 3 T – Comparison of Image Quality, Localization, and Staging Performance. <i>Radiology</i> , 2007, 244, 184-195. | 3.6 | 295       |
| 61 | Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. <i>Nature Genetics</i> , 2018, 50, 26-41.     | 9.4 | 286       |
| 62 | Identification of heart rate-associated loci and their effects on cardiac conduction and rhythm disorders. <i>Nature Genetics</i> , 2013, 45, 621-631.                            | 9.4 | 282       |
| 63 | A rare variant in MYH6 is associated with high risk of sick sinus syndrome. <i>Nature Genetics</i> , 2011, 43, 316-320.   | 9.4 | 275       |
| 64 | A germline variant in the TP53 polyadenylation signal confers cancer susceptibility. <i>Nature Genetics</i> , 2011, 43, 1098-1103.  | 9.4 | 251       |
| 65 | The prevalence of lower urinary tract symptoms in men and women in four centres. The UrEpiK study. <i>BJU International</i> , 2003, 92, 409-414.                                  | 1.3 | 249       |
| 66 | Sequence variants in the CLDN14 gene associate with kidney stones and bone mineral density. <i>Nature Genetics</i> , 2009, 41, 926-930.   | 9.4 | 248       |
| 67 | Serum hepcidin: reference ranges and biochemical correlates in the general population. <i>Blood</i> , 2011, 117, e218-e225.   | 0.6 | 246       |
| 68 | Prognosis of Muscle-Invasive Bladder Cancer: Difference between Primary and Progressive Tumours and Implications for Therapy. <i>European Urology</i> , 2004, 45, 292-296.        | 0.9 | 235       |
| 69 | Common variants at 19p13 are associated with susceptibility to ovarian cancer. <i>Nature Genetics</i> , 2010, 42, 880-884.  | 9.4 | 235       |
| 70 | Risk of colorectal and endometrial cancers in EPCAM deletion-positive Lynch syndrome: a cohort study. <i>Lancet Oncology</i> , The, 2011, 12, 49-55.                              | 5.1 | 232       |
| 71 | Copy number variations of chromosome 16p13.1 region associated with schizophrenia. <i>Molecular Psychiatry</i> , 2011, 16, 17-25.   | 4.1 | 227       |
| 72 | Identification of six new susceptibility loci for invasive epithelial ovarian cancer. <i>Nature Genetics</i> , 2015, 47, 164-171.   | 9.4 | 221       |

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|----|---|-----|-----------|
| 73 | Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. <i>Nature Genetics</i> , 2011, 43, 60-65.   | 9.4 | 220       |
| 74 | Variants with large effects on blood lipids and the role of cholesterol and triglycerides in coronary disease. <i>Nature Genetics</i> , 2016, 48, 634-639.  | 9.4 | 214       |
| 75 | Ultra-sensitive Sequencing Identifies High Prevalence of Clonal Hematopoiesis-Associated Mutations throughout Adult Life. <i>American Journal of Human Genetics</i> , 2017, 101, 50-64.   | 2.6 | 210       |
| 76 | Discovery of common variants associated with low TSH levels and thyroid cancer risk. <i>Nature Genetics</i> , 2012, 44, 319-322.  | 9.4 | 208       |
| 77 | Thyroid Function and Prevalence of Anti-Thyroperoxidase Antibodies in a Population with Borderline Sufficient Iodine Intake: Influences of Age and Sex. <i>Clinical Chemistry</i> , 2006, 52, 104-111.  | 1.5 | 199       |
| 78 | Genome-wide association study identifies sequence variants on 6q21 associated with age at menarche. <i>Nature Genetics</i> , 2009, 41, 734-738.   | 9.4 | 199       |
| 79 | Gender differences in stage-adjusted bladder cancer survival. <i>Urology</i> , 2000, 55, 876-880.   | 0.5 | 197       |
| 80 | Targeted Prostate Cancer Screening in BRCA1 and BRCA2 Mutation Carriers: Results from the Initial Screening Round of the IMPACT Study. <i>European Urology</i> , 2014, 66, 489-499.   | 0.9 | 195       |
| 81 | A Meta-Analysis of Thyroid-Related Traits Reveals Novel Loci and Gender-Specific Differences in the Regulation of Thyroid Function. <i>PLoS Genetics</i> , 2013, 9, e1003266.   | 1.5 | 194       |
| 82 | Common variants at VRK2 and TCF4 conferring risk of schizophrenia. <i>Human Molecular Genetics</i> , 2011, 20, 4076-4081.   | 1.4 | 193       |
| 83 | Novel loci affecting iron homeostasis and their effects in individuals at risk for hemochromatosis. <i>Nature Communications</i> , 2014, 5, 4926.   | 5.8 | 192       |
| 84 | POSTERIOR TIBIAL NERVE STIMULATION AS NEUROMODULATIVE TREATMENT OF LOWER URINARY TRACT DYSFUNCTION. <i>Journal of Urology</i> , 2001, 166, 914-918.   | 0.2 | 191       |
| 85 | Prognostic Factors and Risk Groups in T1G3 Non-muscle-invasive Bladder Cancer Patients Initially Treated with Bacillus Calmette-Guérin: Results of a Retrospective Multicenter Study of 2451 Patients. <i>European Urology</i> , 2015, 67, 74-82. | 0.9 | 190       |
| 86 | Abdominal Aortic Aneurysm Is Associated with a Variant in Low-Density Lipoprotein Receptor-Related Protein 1. <i>American Journal of Human Genetics</i> , 2011, 89, 619-627.  | 2.6 | 185       |
| 87 | Genome-wide association study identifies a sequence variant within the DAB2IP gene conferring susceptibility to abdominal aortic aneurysm. <i>Nature Genetics</i> , 2010, 42, 692-697.  | 9.4 | 181       |
| 88 | Genome-wide analyses identify a role for SLC17A4 and AADAT in thyroid hormone regulation. <i>Nature Communications</i> , 2018, 9, 4455.   | 5.8 | 181       |
| 89 | Multicenter Analysis of the SLC6A3/DAT1 VNTR Haplotype in Persistent ADHD Suggests Differential Involvement of the Gene in Childhood and Persistent ADHD. <i>Neuropsychopharmacology</i> , 2010, 35, 656-664.                                     | 2.8 | 180       |
| 90 | A study based on whole-genome sequencing yields a rare variant at 8q24 associated with prostate cancer. <i>Nature Genetics</i> , 2012, 44, 1326-1329.   | 9.4 | 178       |

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|-----|---|-----|-----------|
| 91  | Replication of Lung Cancer Susceptibility Loci at Chromosomes 15q25, 5p15, and 6p21: A Pooled Analysis From the International Lung Cancer Consortium. <i>Journal of the National Cancer Institute</i> , 2010, 102, 959-971. | 3.0 | 174       |
| 92  | <i>PALB2</i> , <i>CHEK2</i> and <i>ATM</i> rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016, 53, 800-811.   | 1.5 | 174       |
| 93  | A sequence variant at 4p16.3 confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , 2010, 42, 415-419.  | 9.4 | 169       |
| 94  | A Comparison of Multivariate Genome-Wide Association Methods. <i>PLoS ONE</i> , 2014, 9, e95923.  | 1.1 | 168       |
| 95  | Autophagy Controls BCG-Induced Trained Immunity and the Response to Intravesical BCG Therapy for Bladder Cancer. <i>PLoS Pathogens</i> , 2014, 10, e1004485.  | 2.1 | 167       |
| 96  | Association of Variants at <i>UMOD</i> with Chronic Kidney Disease and Kidney Stones—Role of Age and Comorbid Diseases. <i>PLoS Genetics</i> , 2010, 6, e1001039.   | 1.5 | 166       |
| 97  | Meta-Analysis of Genome-Wide Association Studies for Abdominal Aortic Aneurysm Identifies Four New Disease-Specific Risk Loci. <i>Circulation Research</i> , 2017, 120, 341-353.  | 2.0 | 166       |
| 98  | Risk of urothelial bladder cancer in Lynch syndrome is increased, in particular among <i>MSH2</i> mutation carriers. <i>Journal of Medical Genetics</i> , 2010, 47, 464-470.  | 1.5 | 165       |
| 99  | Common genetic loci influencing plasma homocysteine concentrations and their effect on risk of coronary artery disease. <i>American Journal of Clinical Nutrition</i> , 2013, 98, 668-676.                                  | 2.2 | 161       |
| 100 | Animal foods, protein, calcium and prostate cancer risk: the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , 2008, 98, 1574-1581.  | 2.9 | 157       |
| 101 | Genome-Wide Meta-Analyses of Breast, Ovarian, and Prostate Cancer Association Studies Identify Multiple New Susceptibility Loci Shared by at Least Two Cancer Types. <i>Cancer Discovery</i> , 2016, 6, 1052-1067.          | 7.7 | 157       |
| 102 | Identification of Novel Genetic Loci Associated with Thyroid Peroxidase Antibodies and Clinical Thyroid Disease. <i>PLoS Genetics</i> , 2014, 10, e1004123.   | 1.5 | 150       |
| 103 | The validity of the mortality to incidence ratio as a proxy for site-specific cancer survival. <i>European Journal of Public Health</i> , 2011, 21, 573-577.  | 0.1 | 148       |
| 104 | Interim Results from the IMPACT Study: Evidence for Prostate-specific Antigen Screening in <i>BRCA2</i> Mutation Carriers. <i>European Urology</i> , 2019, 76, 831-842.   | 0.9 | 148       |
| 105 | Tubal ligation and risk of ovarian cancer subtypes: a pooled analysis of case-control studies. <i>International Journal of Epidemiology</i> , 2013, 42, 579-589.  | 0.9 | 146       |
| 106 | Preliminary European Results of Local Microwave Hyperthermia and Chemotherapy Treatment in Intermediate or High Risk Superficial Transitional Cell Carcinoma of the Bladder. <i>European Urology</i> , 2004, 46, 65-72.     | 0.9 | 144       |
| 107 | Epigenetic analysis leads to identification of <i>HNF1B</i> as a subtype-specific susceptibility gene for ovarian cancer. <i>Nature Communications</i> , 2013, 4, 1628.   | 5.8 | 144       |
| 108 | Increased risk of lung cancer in individuals with a family history of the disease: A pooled analysis from the International Lung Cancer Consortium. <i>European Journal of Cancer</i> , 2012, 48, 1957-1968.                | 1.3 | 143       |

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|-----|--|------|-----------|
| 109 | Cancer risk in patients with Noonan syndrome carrying a PTPN11 mutation. <i>European Journal of Human Genetics</i> , 2011, 19, 870-874.  | 1.4  | 141       |
| 110 | Genome-Wide Association Study of Classical Hodgkin Lymphoma and Epstein-Barr Virus Status-Defined Subgroups. <i>Journal of the National Cancer Institute</i> , 2012, 104, 240-253.   | 3.0  | 141       |
| 111 | The impact of lower urinary tract symptoms and comorbidities on quality of life: the BACH and UREPIK studies. <i>BJU International</i> , 2007, 99, 347-354.  | 1.3  | 140       |
| 112 | Genetic Correction of PSA Values Using Sequence Variants Associated with PSA Levels. <i>Science Translational Medicine</i> , 2010, 2, 62ra92.  | 5.8  | 140       |
| 113 | Expanding the range of ZNF804A variants conferring risk of psychosis. <i>Molecular Psychiatry</i> , 2011, 16, 59-66.   | 4.1  | 140       |
| 114 | Hypospadias: a transgenerational effect of diethylstilbestrol?. <i>Human Reproduction</i> , 2006, 21, 666-669.   | 0.4  | 139       |
| 115 | Variant <i>ASCR1</i> Associated with a Reduced Risk of Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2016, 374, 2131-2141.   | 13.9 | 137       |
| 116 | The role of 18fluoro-2-deoxyglucose positron emission tomography in initial staging and re-staging after chemotherapy for testicular germ cell tumours. <i>BJU International</i> , 2002, 89, 549-556.  | 1.3  | 135       |
| 117 | Risk of Cancer in Relatives of Prostate Cancer Probands. <i>Journal of the National Cancer Institute</i> , 1995, 87, 991-996.  | 3.0  | 134       |
| 118 | Identification of low-frequency variants associated with gout and serum uric acid levels. <i>Nature Genetics</i> , 2011, 43, 1127-1130.  | 9.4  | 134       |
| 119 | European genome-wide association study identifies SLC14A1 as a new urinary bladder cancer susceptibility gene. <i>Human Molecular Genetics</i> , 2011, 20, 4268-4281.  | 1.4  | 134       |
| 120 | Fatty acid composition of plasma phospholipids and risk of prostate cancer in a case-control analysis nested within the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 1353-1363. | 2.2  | 132       |
| 121 | The association between lower urinary tract symptoms and erectile dysfunction in four centres: the UrEpiK study. <i>BJU International</i> , 2003, 92, 719-725.   | 1.3  | 131       |
| 122 | Gender differences in stage distribution of bladder cancer. <i>Urology</i> , 2000, 55, 368-371.  | 0.5  | 128       |
| 123 | Polymorphisms in the H19 Gene and the Risk of Bladder Cancer. <i>European Urology</i> , 2008, 54, 1118-1126.   | 0.9  | 127       |
| 124 | The clinical epidemiology of superficial bladder cancer. <i>British Journal of Cancer</i> , 1993, 67, 806-812.   | 2.9  | 126       |
| 125 | The natural history of chronic urticaria and angioedema in patients visiting a tertiary referral centre. <i>British Journal of Dermatology</i> , 2002, 146, 110-113.   | 1.4  | 126       |
| 126 | A rare nonsynonymous sequence variant in C3 is associated with high risk of age-related macular degeneration. <i>Nature Genetics</i> , 2013, 45, 1371-1374.  | 9.4  | 125       |

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|-----|--|-----|-----------|
| 127 | Autism spectrum disorders and autistic traits share genetics and biology. <i>Molecular Psychiatry</i> , 2018, 23, 1205-1212.   | 4.1 | 125       |
| 128 | Glenohumeral joint injection: a comparative study of ultrasound and fluoroscopically guided techniques before MR arthrography. <i>European Radiology</i> , 2009, 19, 722-730.  | 2.3 | 124       |
| 129 | Risk factors for hypospadias. <i>European Journal of Pediatrics</i> , 2007, 166, 671-678.  | 1.3 | 120       |
| 130 | The genetic architecture of membranous nephropathy and its potential to improve non-invasive diagnosis. <i>Nature Communications</i> , 2020, 11, 1600.   | 5.8 | 120       |
| 131 | TYK2 Protein-Coding Variants Protect against Rheumatoid Arthritis and Autoimmunity, with No Evidence of Major Pleiotropic Effects on Non-Autoimmune Complex Traits. <i>PLoS ONE</i> , 2015, 10, e0122271.                  | 1.1 | 120       |
| 132 | Male-pattern baldness susceptibility locus at 20p11. <i>Nature Genetics</i> , 2008, 40, 1282-1284.   | 9.4 | 118       |
| 133 | The Clinical Epidemiology of Urachal Carcinoma: Results of a Large, Population Based Study. <i>Journal of Urology</i> , 2012, 188, 1102-1107.  | 0.2 | 118       |
| 134 | Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. <i>Nature Communications</i> , 2017, 8, 910.  | 5.8 | 118       |
| 135 | A genome-wide association study yields five novel thyroid cancer risk loci. <i>Nature Communications</i> , 2017, 8, 14517.   | 5.8 | 117       |
| 136 | URINARY TRACT CANCER AND HEREDITARY NONPOLYPOSIS COLORECTAL CANCER: RISKS AND SCREENING OPTIONS. <i>Journal of Urology</i> , 1998, 160, 466-470.   | 0.2 | 114       |
| 137 | Plasma carotenoids, retinol, and tocopherols and the risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition study. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 672-681. | 2.2 | 114       |
| 138 | Uncommon breast tumors in perspective: Incidence, treatment and survival in the Netherlands. <i>International Journal of Cancer</i> , 2007, 121, 127-135.  | 2.3 | 114       |
| 139 | Sequence variants at CYP1A1 and CYP1A2 and AHR associate with coffee consumption. <i>Human Molecular Genetics</i> , 2011, 20, 2071-2077.   | 1.4 | 114       |
| 140 | Microstaging of pT1 transitional cell carcinoma of the bladder: identification of subgroups with distinct risks of progression. <i>Urology</i> , 1998, 52, 1009-1013.  | 0.5 | 113       |
| 141 | Genome-wide association analysis of coffee drinking suggests association with CYP1A1/CYP1A2 and NRCAM. <i>Molecular Psychiatry</i> , 2012, 17, 1116-1129.  | 4.1 | 112       |
| 142 | Trends in incidence and survival of Dutch women with vulvar squamous cell carcinoma. <i>European Journal of Cancer</i> , 2013, 49, 3872-3880.  | 1.3 | 111       |
| 143 | A variant in FTO shows association with melanoma risk not due to BMI. <i>Nature Genetics</i> , 2013, 45, 428-432.  | 9.4 | 111       |
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