

Lambertus A Kiemeney

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.

588
papers

57,031
citations

113
h-index

225
g-index

647
ext. papers

66,136
ext. citations

9.2
avg, IF

6.58
L-index

#	Paper	IF	Citations
588	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015 , 518, 197-206	50.4	2687
587	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010 , 42, 937-48	36.3	2267
586	Hundreds of variants clustered in genomic loci and biological pathways affect human height. <i>Nature</i> , 2010 , 467, 832-8	50.4	1514
585	Large recurrent microdeletions associated with schizophrenia. <i>Nature</i> , 2008 , 455, 232-6	50.4	1427
584	Common variants conferring risk of schizophrenia. <i>Nature</i> , 2009 , 460, 744-7	50.4	1350
583	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014 , 46, 1173-86	36.3	1339
582	A variant associated with nicotine dependence, lung cancer and peripheral arterial disease. <i>Nature</i> , 2008 , 452, 638-642	50.4	1239
581	Epidemiology and risk factors of urothelial bladder cancer. <i>European Urology</i> , 2013 , 63, 234-41	10.2	1180
580	Genome-wide association yields new sequence variants at seven loci that associate with measures of obesity. <i>Nature Genetics</i> , 2009 , 41, 18-24	36.3	1085
579	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , 2016 , 533, 539-42	50.4	850
578	Genome-wide association study identifies a second prostate cancer susceptibility variant at 8q24. <i>Nature Genetics</i> , 2007 , 39, 631-7	36.3	739
577	Common variants on chromosomes 2q35 and 16q12 confer susceptibility to estrogen receptor-positive breast cancer. <i>Nature Genetics</i> , 2007 , 39, 865-9	36.3	715
576	Bladder cancer: epidemiology, staging and grading, and diagnosis. <i>Urology</i> , 2005 , 66, 4-34	1.6	653
575	The epidemiology of renal cell carcinoma. <i>European Urology</i> , 2011 , 60, 615-21	10.2	644
574	The present and future burden of urinary bladder cancer in the world. <i>World Journal of Urology</i> , 2009 , 27, 289-93	4	644
573	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	6	629
572	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, 977-83	36.3	616

571	Causal relationship between obesity and vitamin D status: bi-directional Mendelian randomization analysis of multiple cohorts. <i>PLoS Medicine</i> , 2013 , 10, e1001383	11.6	592
570	Sequence variants at CHRN3-CHRNA6 and CYP2A6 affect smoking behavior. <i>Nature Genetics</i> , 2010 , 42, 448-53	36.3	582
569	Genetic determinants of hair, eye and skin pigmentation in Europeans. <i>Nature Genetics</i> , 2007 , 39, 1443-52	36.3	545
568	Many sequence variants affecting diversity of adult human height. <i>Nature Genetics</i> , 2008 , 40, 609-15	36.3	522
567	Sequence variants at the TERT-CLPTM1L locus associate with many cancer types. <i>Nature Genetics</i> , 2009 , 41, 221-7	36.3	509
566	DD3(PCA3)-based molecular urine analysis for the diagnosis of prostate cancer. <i>European Urology</i> , 2003 , 44, 8-15; discussion 15-6	10.2	498
565	Biological interpretation of genome-wide association studies using predicted gene functions. <i>Nature Communications</i> , 2015 , 6, 5890	17.4	489
564	Risk of endometrial cancer after tamoxifen treatment of breast cancer. <i>Lancet, The</i> , 1994 , 343, 448-52	40	487
563	Genome-wide meta-analysis identifies 11 new loci for anthropometric traits and provides insights into genetic architecture. <i>Nature Genetics</i> , 2013 , 45, 501-12	36.3	437
562	DD3(PCA3), a very sensitive and specific marker to detect prostate tumors. <i>Cancer Research</i> , 2002 , 62, 2695-8	10.1	426
561	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, 371-84, 384e1-2	36.3	422
560	Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. <i>Nature Genetics</i> , 2011 , 43, 1131-8	36.3	415
559	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017 , 542, 186-190	50.4	412
558	A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. <i>Nature Genetics</i> , 2010 , 42, 978-84	36.3	408
557	Common variants on chromosome 5p12 confer susceptibility to estrogen receptor-positive breast cancer. <i>Nature Genetics</i> , 2008 , 40, 703-6	36.3	378
556	Disruption of the neurexin 1 gene is associated with schizophrenia. <i>Human Molecular Genetics</i> , 2009 , 18, 988-96	5.6	376
555	The relationship between disease activity, joint destruction, and functional capacity over the course of rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2001 , 44, 2009-17		370
554	Risk HLA-DQA1 and PLA(2)R1 alleles in idiopathic membranous nephropathy. <i>New England Journal of Medicine</i> , 2011 , 364, 616-26	59.2	350

553	Sequence variant on 8q24 confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , 2008 , 40, 1307-12	36.3	332
552	Common sequence variants on 2p15 and Xp11.22 confer susceptibility to prostate cancer. <i>Nature Genetics</i> , 2008 , 40, 281-3	36.3	327
551	FTO genotype is associated with phenotypic variability of body mass index. <i>Nature</i> , 2012 , 490, 267-72	50.4	304
550	Mutations in BRIP1 confer high risk of ovarian cancer. <i>Nature Genetics</i> , 2011 , 43, 1104-7	36.3	285
549	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, 2624-34	0.9	285
548	Genome-wide association and replication studies identify four variants associated with prostate cancer susceptibility. <i>Nature Genetics</i> , 2009 , 41, 1122-6	36.3	281
547	Two newly identified genetic determinants of pigmentation in Europeans. <i>Nature Genetics</i> , 2008 , 40, 835-7	36.3	281
546	Quality control and conduct of genome-wide association meta-analyses. <i>Nature Protocols</i> , 2014 , 9, 1192-218	28.8	278
545	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	6	277
544	A genome-wide association study identifies susceptibility loci for ovarian cancer at 2q31 and 8q24. <i>Nature Genetics</i> , 2010 , 42, 874-9	36.3	277
543	New common variants affecting susceptibility to basal cell carcinoma. <i>Nature Genetics</i> , 2009 , 41, 909-14	36.3	275
542	Genetic variation in the prostate stem cell antigen gene PSCA confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , 2009 , 41, 991-5	36.3	270
541	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, 1083-7	36.3	270
540	GWAS meta-analysis and replication identifies three new susceptibility loci for ovarian cancer. <i>Nature Genetics</i> , 2013 , 45, 362-70, 370e1-2	36.3	267
539	ASIP and TYR pigmentation variants associate with cutaneous melanoma and basal cell carcinoma. <i>Nature Genetics</i> , 2008 , 40, 886-91	36.3	265
538	Epidemiology of Bladder Cancer: A Systematic Review and Contemporary Update of Risk Factors in 2018. <i>European Urology</i> , 2018 , 74, 784-795	10.2	265
537	Polygenic risk scores for schizophrenia and bipolar disorder predict creativity. <i>Nature Neuroscience</i> , 2015 , 18, 953-5	25.5	264
536	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	36.3	259

535	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, 184-95	20.5	252
534	Age- and gender-specific reference values of estimated GFR in Caucasians: the Nijmegen Biomedical Study. <i>Kidney International</i> , 2007 , 72, 632-7	9.9	247
533	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
532	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
531	A rare variant in MYH6 is associated with high risk of sick sinus syndrome. <i>Nature Genetics</i> , 2011 , 43, 316-203	36.3	228
530	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	6	220
529	Identification of heart rate-associated loci and their effects on cardiac conduction and rhythm disorders. <i>Nature Genetics</i> , 2013 , 45, 621-31	36.3	219
528	The prevalence of lower urinary tract symptoms in men and women in four centres. The UrEpik study. <i>BJU International</i> , 2003 , 92, 409-14	5.6	217
527	Sequence variants in the CLDN14 gene associate with kidney stones and bone mineral density. <i>Nature Genetics</i> , 2009 , 41, 926-30	36.3	213
526	Common variants at 19p13 are associated with susceptibility to ovarian cancer. <i>Nature Genetics</i> , 2010 , 42, 880-4	36.3	210
525	Serum hepcidin: reference ranges and biochemical correlates in the general population. <i>Blood</i> , 2011 , 117, e218-25	2.2	207
524	A germline variant in the TP53 polyadenylation signal confers cancer susceptibility. <i>Nature Genetics</i> , 2011 , 43, 1098-103	36.3	203
523	Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. <i>Nature Genetics</i> , 2011 , 43, 60-5	36.3	199
522	Risk of colorectal and endometrial cancers in EPCAM deletion-positive Lynch syndrome: a cohort study. <i>Lancet Oncology</i> , 2011 , 12, 49-55	21.7	197
521	Copy number variations of chromosome 16p13.1 region associated with schizophrenia. <i>Molecular Psychiatry</i> , 2011 , 16, 17-25	15.1	194
520	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017 , 49, 680-691	36.3	190
519	Prognosis of muscle-invasive bladder cancer: difference between primary and progressive tumours and implications for therapy. <i>European Urology</i> , 2004 , 45, 292-6	10.2	189
518	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	36.3	186

517	The global burden of urinary bladder cancer: an update. <i>World Journal of Urology</i> , 2020 , 38, 1895-1904	4	181
516	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. <i>Nature Genetics</i> , 2015 , 47, 164-71	36.3	177
515	Genome-wide association study identifies sequence variants on 6q21 associated with age at menarche. <i>Nature Genetics</i> , 2009 , 41, 734-8	36.3	169
514	Discovery of common variants associated with low TSH levels and thyroid cancer risk. <i>Nature Genetics</i> , 2012 , 44, 319-22	36.3	167
513	POSTERIOR TIBIAL NERVE STIMULATION AS NEUROMODULATIVE TREATMENT OF LOWER URINARY TRACT DYSFUNCTION. <i>Journal of Urology</i> , 2001 , 166, 914-918	2.5	165
512	Gender differences in stage-adjusted bladder cancer survival. <i>Urology</i> , 2000 , 55, 876-80	1.6	163
511	Common variants at VRK2 and TCF4 conferring risk of schizophrenia. <i>Human Molecular Genetics</i> , 2011 , 20, 4076-81	5.6	162
510	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, 104-11	5.5	162
509	Variants with large effects on blood lipids and the role of cholesterol and triglycerides in coronary disease. <i>Nature Genetics</i> , 2016 , 48, 634-9	36.3	162
508	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, 489-99	10.2	156
507	Genome-wide association study identifies a sequence variant within the DAB2IP gene conferring susceptibility to abdominal aortic aneurysm. <i>Nature Genetics</i> , 2010 , 42, 692-7	36.3	155
506	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, 959-71	9.7	153
505	A study based on whole-genome sequencing yields a rare variant at 8q24 associated with prostate cancer. <i>Nature Genetics</i> , 2012 , 44, 1326-9	36.3	151
504	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	10.2	149
503	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	6	146
502	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, 619-27	11	145
501	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, 656-64	8.7	144
500	A sequence variant at 4p16.3 confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , 2010 , 42, 415-9	36.3	138

499	Association of variants at UMOD with chronic kidney disease and kidney stones-role of age and comorbid diseases. <i>PLoS Genetics</i> , 2010 , 6, e1001039	6	138
498	Animal foods, protein, calcium and prostate cancer risk: the European Prospective Investigation into Cancer and Nutrition. <i>British Journal of Cancer</i> , 2008 , 98, 1574-81	8.7	132
497	Expanding the range of ZNF804A variants conferring risk of psychosis. <i>Molecular Psychiatry</i> , 2011 , 16, 59-66	15.1	129
496	Risk of urothelial bladder cancer in Lynch syndrome is increased, in particular among MSH2 mutation carriers. <i>Journal of Medical Genetics</i> , 2010 , 47, 464-70	5.8	127
495	Genetic correction of PSA values using sequence variants associated with PSA levels. <i>Science Translational Medicine</i> , 2010 , 2, 62ra92	17.5	125
494	Hypospadias: a transgenerational effect of diethylstilbestrol?. <i>Human Reproduction</i> , 2006 , 21, 666-9	5.7	125
493	Epigenetic analysis leads to identification of HNF1B as a subtype-specific susceptibility gene for ovarian cancer. <i>Nature Communications</i> , 2013 , 4, 1628	17.4	124
492	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, 65-71; discussion 71-2	10.2	123
491	Risk of cancer in relatives of prostate cancer probands. <i>Journal of the National Cancer Institute</i> , 1995 , 87, 991-6	9.7	123
490	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, 668-76	7	122
489	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	11	122
488	Identification of novel genetic Loci associated with thyroid peroxidase antibodies and clinical thyroid disease. <i>PLoS Genetics</i> , 2014 , 10, e1004123	6	122
487	Tubal ligation and risk of ovarian cancer subtypes: a pooled analysis of case-control studies. <i>International Journal of Epidemiology</i> , 2013 , 42, 579-89	7.8	122
486	Novel loci affecting iron homeostasis and their effects in individuals at risk for hemochromatosis. <i>Nature Communications</i> , 2014 , 5, 4926	17.4	121
485	PALB2, CHEK2 and ATM rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016 , 53, 800-811	5.8	121
484	The association between lower urinary tract symptoms and erectile dysfunction in four centres: the UrEpik study. <i>BJU International</i> , 2003 , 92, 719-25	5.6	120
483	Autophagy controls BCG-induced trained immunity and the response to intravesical BCG therapy for bladder cancer. <i>PLoS Pathogens</i> , 2014 , 10, e1004485	7.6	117
482	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, 240-53	9.7	117

481	Identification of low-frequency variants associated with gout and serum uric acid levels. <i>Nature Genetics</i> , 2011 , 43, 1127-30	36.3	117
480	The impact of lower urinary tract symptoms and comorbidities on quality of life: the BACH and UREPIK studies. <i>BJU International</i> , 2007 , 99, 347-54	5.6	116
479	A comparison of multivariate genome-wide association methods. <i>PLoS ONE</i> , 2014 , 9, e95923	3.7	114
478	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, 573-7	2.1	114
477	Cancer risk in patients with Noonan syndrome carrying a PTPN11 mutation. <i>European Journal of Human Genetics</i> , 2011 , 19, 870-4	5.3	113
476	The clinical epidemiology of superficial bladder cancer. Dutch South-East Cooperative Urological Group. <i>British Journal of Cancer</i> , 1993 , 67, 806-12	8.7	113
475	The role of (18)fluoro-2-deoxyglucose positron emission tomography in initial staging and re-staging after chemotherapy for testicular germ cell tumours. <i>BJU International</i> , 2002 , 89, 549-56	5.6	112
474	Gender differences in stage distribution of bladder cancer. <i>Urology</i> , 2000 , 55, 368-71	1.6	112
473	Glenohumeral joint injection: a comparative study of ultrasound and fluoroscopically guided techniques before MR arthrography. <i>European Radiology</i> , 2009 , 19, 722-30	8	109
472	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, 1353-63	7	109
471	European genome-wide association study identifies SLC14A1 as a new urinary bladder cancer susceptibility gene. <i>Human Molecular Genetics</i> , 2011 , 20, 4268-81	5.6	105
470	Polymorphisms in the H19 gene and the risk of bladder cancer. <i>European Urology</i> , 2008 , 54, 1118-26	10.2	105
469	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, 1052-67	24.4	104
468	A rare nonsynonymous sequence variant in C3 is associated with high risk of age-related macular degeneration. <i>Nature Genetics</i> , 2013 , 45, 1371-4	36.3	104
467	Risk factors for hypospadias. <i>European Journal of Pediatrics</i> , 2007 , 166, 671-8	4.1	102
466	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, 1957-68	7.5	98
465	Microstaging of pT1 transitional cell carcinoma of the bladder: identification of subgroups with distinct risks of progression. <i>Urology</i> , 1998 , 52, 1009-13; discussion 1013-4	1.6	98
464	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	15.7	97

463	A variant in FTO shows association with melanoma risk not due to BMI. <i>Nature Genetics</i> , 2013 , 45, 428-32, 432e1	36.3	95
462	Sequence variants at CYP1A1-CYP1A2 and AHR associate with coffee consumption. <i>Human Molecular Genetics</i> , 2011 , 20, 2071-7	5.6	95
461	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, 672-81	7	94
460	Variant ASGR1 Associated with a Reduced Risk of Coronary Artery Disease. <i>New England Journal of Medicine</i> , 2016 , 374, 2131-41	59.2	94
459	Genome-wide association analysis of coffee drinking suggests association with CYP1A1/CYP1A2 and NRCAM. <i>Molecular Psychiatry</i> , 2012 , 17, 1116-29	15.1	93
458	URINARY TRACT CANCER AND HEREDITARY NONPOLYPOSIS COLORECTAL CANCER: RISKS AND SCREENING OPTIONS. <i>Journal of Urology</i> , 1998 , 160, 466-470	2.5	93
457	Male-pattern baldness susceptibility locus at 20p11. <i>Nature Genetics</i> , 2008 , 40, 1282-4	36.3	93
456	Uncommon breast tumors in perspective: incidence, treatment and survival in the Netherlands. <i>International Journal of Cancer</i> , 2007 , 121, 127-35	7.5	93
455	The natural history of chronic urticaria and angioedema in patients visiting a tertiary referral centre. <i>British Journal of Dermatology</i> , 2002 , 146, 110-3	4	92
454	Dietary fat intake and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2008 , 87, 1405-13	7	91
453	Genetic variants linked to education predict longevity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 13366-13371	11.5	90
452	Common variants in DGKK are strongly associated with risk of hypospadias. <i>Nature Genetics</i> , 2011 , 43, 48-50	36.3	86
451	Sperm integrity pre- and post-chemotherapy in men with testicular germ cell cancer. <i>Human Reproduction</i> , 2006 , 21, 1781-6	5.7	86
450	Alcohol consumption and risk of prostate cancer in middle-aged men. <i>International Journal of Cancer</i> , 2005 , 113, 133-40	7.5	86
449	Meta-analysis of five genome-wide association studies identifies multiple new loci associated with testicular germ cell tumor. <i>Nature Genetics</i> , 2017 , 49, 1141-1147	36.3	85
448	Identification and molecular characterization of a new ovarian cancer susceptibility locus at 17q21.31. <i>Nature Communications</i> , 2013 , 4, 1627	17.4	85
447	Trends in incidence and survival of Dutch women with vulvar squamous cell carcinoma. <i>European Journal of Cancer</i> , 2013 , 49, 3872-80	7.5	84
446	Association between chromosome 9p21 variants and the ankle-brachial index identified by a meta-analysis of 21 genome-wide association studies. <i>Circulation: Cardiovascular Genetics</i> , 2012 , 5, 100-12		84

445	Maternally derived microduplications at 15q11-q13: implication of imprinted genes in psychotic illness. <i>American Journal of Psychiatry</i> , 2011 , 168, 408-17	11.9	84
444	Fruits and vegetables and prostate cancer: no association among 1104 cases in a prospective study of 130544 men in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2004 , 109, 119-24	7.5	82
443	Long-Term Risk Of Re-Treatment Of Patients Using β Blockers For Lower Urinary Tract Symptoms. <i>Journal of Urology</i> , 2002 , 167, 1734-1739	2.5	82
442	Correlation between uroflowmetry, prostate volume, postvoid residue, and lower urinary tract symptoms as measured by the International Prostate Symptom Score. <i>Urology</i> , 1996 , 48, 393-7	1.6	82
441	Should random urothelial biopsies be taken from patients with primary superficial bladder cancer? A decision analysis. Members of the Dutch South-East Co-Operative Urological Group. <i>British Journal of Urology</i> , 1994 , 73, 164-71		82
440	The clinical epidemiology of urachal carcinoma: results of a large, population based study. <i>Journal of Urology</i> , 2012 , 188, 1102-7	2.5	81
439	A genome-wide association study yields five novel thyroid cancer risk loci. <i>Nature Communications</i> , 2017 , 8, 14517	17.4	80
438	Harmonization of Neuroticism and Extraversion phenotypes across inventories and cohorts in the Genetics of Personality Consortium: an application of Item Response Theory. <i>Behavior Genetics</i> , 2014 , 44, 295-313	3.2	80
437	Imprinting effect in premature ovarian failure confined to paternally inherited fragile X premutations. <i>American Journal of Human Genetics</i> , 2000 , 66, 413-8	11	80
436	Serum insulin-like growth factor (IGF)-I and IGF-binding protein-3 concentrations and prostate cancer risk: results from the European Prospective Investigation into Cancer and Nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 1121-7	4	79
435	Increased serum FSH in female fragile X premutation carriers with either regular menstrual cycles or on oral contraceptives. <i>Human Reproduction</i> , 2001 , 16, 457-62	5.7	79
434	Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. <i>Nature Communications</i> , 2017 , 8, 910	17.4	78
433	Interim Results from the IMPACT Study: Evidence for Prostate-specific Antigen Screening in BRCA2 Mutation Carriers. <i>European Urology</i> , 2019 , 76, 831-842	10.2	78
432	Clinical epidemiology of nonurothelial bladder cancer: analysis of the Netherlands Cancer Registry. <i>Journal of Urology</i> , 2010 , 183, 915-20	2.5	78
431	LONG-TERM FOLLOWUP OF RANDOMIZED TRANSURETHRAL MICROWAVE THERMOTHERAPY VERSUS TRANSURETHRAL PROSTATIC RESECTION STUDY. <i>Journal of Urology</i> , 2001 , 165, 1533-1538	2.5	78
430	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 ³⁻⁷		77
429	Association of vitamin D levels and risk of ovarian cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2016 , 45, 1619-1630	7.8	77
428	Autism spectrum disorders and autistic traits share genetics and biology. <i>Molecular Psychiatry</i> , 2018 , 23, 1205-1212	15.1	76

427	Targeted prostate cancer screening in men with mutations in BRCA1 and BRCA2 detects aggressive prostate cancer: preliminary analysis of the results of the IMPACT study. <i>BJU International</i> , 2011 , 107, 28-39	5.6	76
426	Genome-wide analyses identify a role for SLC17A4 and AADAT in thyroid hormone regulation. <i>Nature Communications</i> , 2018 , 9, 4455	17.4	75
425	A comparison of the diagnostic performance of systematic versus ultrasound-guided biopsies of prostate cancer. <i>European Radiology</i> , 2006 , 16, 927-38	8	74
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