# Lambertus A Kiemeney

# List of Publications by Year in Descending Order

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Version: 2024-04-20

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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	57,031 citations	113	<b>225</b>
papers		h-index	g-index
647	66,136 ext. citations	9.2	6.58
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
588	Genome-wide interaction analysis identified low-frequency variants with sex disparity in lung cancer risk <i>Human Molecular Genetics</i> , <b>2022</b> ,	5.6	1
587	Gene-gene interaction of AhRwith and within the Wntcascade affects susceptibility to lung cancer <i>European Journal of Medical Research</i> , <b>2022</b> , 27, 14	4.8	
586	lam hiQ-a novel pair of accuracy indices for imputed genotypes <i>BMC Bioinformatics</i> , <b>2022</b> , 23, 50	3.6	О
585	Impact of the COVID-19 outbreak on prostate cancer care in the Netherlands <i>Cancer Treatment and Research Communications</i> , <b>2022</b> , 31, 100553	2	0
584	The impact of the COVID-19 pandemic on bladder cancer care in the Netherlands. <i>Bladder Cancer</i> , <b>2022</b> , 1-17	1	1
583	Skeletal muscle radiodensity and visceral adipose tissue index are associated with survival in renal cell cancer - A multicenter population-based cohort study. <i>Clinical Nutrition</i> , <b>2021</b> , 41, 131-143	5.9	0
582	Association between a 46-SNP Polygenic Risk Score and melanoma risk in Dutch patients with familial melanoma. <i>Journal of Medical Genetics</i> , <b>2021</b> , 58, 760-766	5.8	2
581	Genome-wide association meta-analysis identifies pleiotropic risk loci for aerodigestive squamous cell cancers. <i>PLoS Genetics</i> , <b>2021</b> , 17, e1009254	6	2
580	Pleiotropy-guided transcriptome imputation from normal and tumor tissues identifies candidate susceptibility genes for breast and ovarian cancer. <i>Human Genetics and Genomics Advances</i> , <b>2021</b> , 2, 100 per contract the susceptibility genes for breast and ovarian cancer.	0042-1	0 <del>0</del> 042
579	Identification of 22 susceptibility loci associated with testicular germ cell tumors. <i>Nature Communications</i> , <b>2021</b> , 12, 4487	17.4	5
578	Integration of multiomic annotation data to prioritize and characterize inflammation and immune-related risk variants in squamous cell lung cancer. <i>Genetic Epidemiology</i> , <b>2021</b> , 45, 99-114	2.6	2
577	Causal relationships between body mass index, smoking and lung cancer: Univariable and multivariable Mendelian randomization. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 1077-1086	7.5	18
576	Comprehensive functional annotation of susceptibility variants identifies genetic heterogeneity between lung adenocarcinoma and squamous cell carcinoma. <i>Frontiers of Medicine</i> , <b>2021</b> , 15, 275-291	12	6
575	Variation in the Prescription of Androgen Deprivation Therapy in Intermediate- and High-risk Prostate Cancer Patients Treated with Radiotherapy in the Netherlands, and Adherence to European Association of Urology Guidelines: A Population-based Study. <i>European Urology Focus</i> ,	5.1	2
574	2021, 7, 332-339 Assessing Lung Cancer Absolute Risk Trajectory Based on a Polygenic Risk Model. <i>Cancer Research</i> , 2021, 81, 1607-1615	10.1	6
573	Hospital volume is associated with postoperative mortality after radical cystectomy for treatment of bladder cancer. <i>BJU International</i> , <b>2021</b> , 128, 511-518	5.6	1
572	Potential role for immune-related genes in autism spectrum disorders: Evidence from genome-wide association meta-analysis of autistic traits. <i>Autism</i> , <b>2021</b> , 13623613211019547	6.6	O

#### (2019-2021)

571	Validation and reliability of the Dutch version of the EORTC QLQ-NMIBC24 Questionnaire Module for patients with non-muscle-invasive bladder cancer. <i>Journal of Patient-Reported Outcomes</i> , <b>2021</b> , 5, 96	2.6	О
570	Menstrual Factors, Reproductive History, Hormone Use, and Urothelial Carcinoma Risk: A Prospective Study in the EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1654-16	54	1
569	The genetic architecture of membranous nephropathy and its potential to improve non-invasive diagnosis. <i>Nature Communications</i> , <b>2020</b> , 11, 1600	17.4	42
568	Assessing thyroid cancer risk using polygenic risk scores. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2020</b> , 117, 5997-6002	11.5	17
567	Measurement and genetic architecture of lifetime depression in the Netherlands as assessed by LIDAS (Lifetime Depression Assessment Self-report). <i>Psychological Medicine</i> , <b>2020</b> , 1-10	6.9	2
566	Transcriptome-wide association study reveals candidate causal genes for lung cancer. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 1862-1878	7.5	8
565	The global burden of urinary bladder cancer: an update. World Journal of Urology, 2020, 38, 1895-1904	4	181
564	Genome-wide association study of INDELs identified four novel susceptibility loci associated with lung cancer risk. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 2855-2864	7.5	2
563	Immune-mediated genetic pathways resulting in pulmonary function impairment increase lung cancer susceptibility. <i>Nature Communications</i> , <b>2020</b> , 11, 27	17.4	7
562	Hospital-specific probability of cystectomy affects survival from muscle-invasive bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2020</b> , 38, 935.e9-935.e16	2.8	
561	GWAS of thyroid stimulating hormone highlights pleiotropic effects and inverse association with thyroid cancer. <i>Nature Communications</i> , <b>2020</b> , 11, 3981	17.4	21
560	Utilization of systemic treatment for metastatic bladder cancer in everyday practice: Results of a nation-wide population-based cohort study. <i>Cancer Treatment and Research Communications</i> , <b>2020</b> , 25, 100266	2	2
559	Identification of ADHD risk genes in extended pedigrees by combining linkage analysis and whole-exome sequencing. <i>Molecular Psychiatry</i> , <b>2020</b> , 25, 2047-2057	15.1	11
558	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> , <b>2020</b> , 29, 1423-1429	4	2
557	Interim Results from the IMPACT Study: Evidence for Prostate-specific Antigen Screening in BRCA2 Mutation Carriers. <i>European Urology</i> , <b>2019</b> , 76, 831-842	10.2	78
556	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , <b>2019</b> , 10, 431	17.4	45
555	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> , <b>2019</b> , 145, 2349-235	<b>_</b> <b>g</b> ∙5	3
554	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> , <b>2019</b> , 28, 935-942	4	12

553	A Potential Role for the STXBP5-AS1 Gene in Adult ADHD Symptoms. <i>Behavior Genetics</i> , <b>2019</b> , 49, 270-	-2852	3
552	Exome chip association study excluded the involvement of rare coding variants with large effect sizes in the etiology of anorectal malformations. <i>PLoS ONE</i> , <b>2019</b> , 14, e0217477	3.7	3
551	Genetic interaction analysis among oncogenesis-related genes revealed novel genes and networks in lung cancer development. <i>Oncotarget</i> , <b>2019</b> , 10, 1760-1774	3.3	12
550	Low awareness, adherence, and practice but positive attitudes regarding lifestyle recommendations among non-muscle-invasive bladder cancer patients. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2019</b> , 37, 573.e1-573.e8	2.8	2
549	Evaluation of vitamin D biosynthesis and pathway target genes reveals UGT2A1/2 and EGFR polymorphisms associated with epithelial ovarian cancer in African American Women. <i>Cancer Medicine</i> , <b>2019</b> , 8, 2503-2513	4.8	4
548	Epidemiology, prevention, screening, diagnosis, and evaluation: update of the ICUD-SIU joint consultation on bladder cancer. <i>World Journal of Urology</i> , <b>2019</b> , 37, 3-13	4	27
547	Lung Cancer Risk in Never-Smokers of European Descent is Associated With Genetic Variation in the 515.33 TERT-CLPTM1Ll Region. <i>Journal of Thoracic Oncology</i> , <b>2019</b> , 14, 1360-1369	8.9	12
546	Immediate treatment vs. active-surveillance in very-low-risk prostate cancer: the role of patient-, tumour-, and hospital-related factors. <i>Prostate Cancer and Prostatic Diseases</i> , <b>2019</b> , 22, 337-343	6.2	2
545	Systematic analyses of regulatory variants in DNase I hypersensitive sites identified two novel lung cancer susceptibility loci. <i>Carcinogenesis</i> , <b>2019</b> , 40, 432-440	4.6	3
544	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> , <b>2019</b> , 51, 245-257	36.3	259
543	Mendelian Randomization and mediation analysis of leukocyte telomere length and risk of lung and head and neck cancers. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 751-766	7.8	14
542	Genetic Data from Nearly 63,000 Women of European Descent Predicts DNA Methylation Biomarkers and Epithelial Ovarian Cancer Risk. <i>Cancer Research</i> , <b>2019</b> , 79, 505-517	10.1	28
541	Body Mass Index, Diet-Related Factors, and Bladder Cancer Prognosis: A Systematic Review and Meta-Analysis. <i>Bladder Cancer</i> , <b>2018</b> , 4, 91-112	1	21
540	Adult height is associated with increased risk of ovarian cancer: a Mendelian randomisation study. <i>British Journal of Cancer</i> , <b>2018</b> , 118, 1123-1129	8.7	10
539	Genome-wide interaction study of smoking behavior and non-small cell lung cancer risk in Caucasian population. <i>Carcinogenesis</i> , <b>2018</b> , 39, 336-346	4.6	11
538	Prostate-specific antigen velocity in a prospective prostate cancer screening study of men with genetic predisposition. <i>British Journal of Cancer</i> , <b>2018</b> , 118, 266-276	8.7	9
537	Assessment of moderate coffee consumption and risk of epithelial ovarian cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 450-459	7.8	8
536	Body Composition in Relation to Clinical Outcomes in Renal Cell Cancer: A Systematic Review and Meta-analysis. <i>European Urology Focus</i> , <b>2018</b> , 4, 420-434	5.1	18

# (2018-2018)

535	Robust Tests for Additive Gene-Environment Interaction in Case-Control Studies Using Gene-Environment Independence. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 366-377	3.8	7
534	Autism spectrum disorders and autistic traits share genetics and biology. <i>Molecular Psychiatry</i> , <b>2018</b> , 23, 1205-1212	15.1	76
533	Health-related quality of life and its determinants in patients with metastatic renal cell carcinoma. <i>Quality of Life Research</i> , <b>2018</b> , 27, 115-124	3.7	20
532	A Transcriptome-Wide Association Study Among 97,898 Women to Identify Candidate Susceptibility Genes for Epithelial Ovarian Cancer Risk. <i>Cancer Research</i> , <b>2018</b> , 78, 5419-5430	10.1	32
531	Role of the Complement System in Chronic Central Serous Chorioretinopathy: A Genome-Wide Association Study. <i>JAMA Ophthalmology</i> , <b>2018</b> , 136, 1128-1136	3.9	27
530	Variants in genes encoding small GTPases and association with epithelial ovarian cancer susceptibility. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197561	3.7	9
529	rs495139 in the TYMS-ENOSF1 Region and Risk of Ovarian Carcinoma of Mucinous Histology. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	3
528	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. <i>Nature Communications</i> , <b>2018</b> , 9, 3221	17.4	29
527	Smoking intensity and bladder cancer aggressiveness at diagnosis. <i>PLoS ONE</i> , <b>2018</b> , 13, e0194039	3.7	21
526	Protein-altering variants associated with body mass index implicate pathways that control energy intake and expenditure in obesity. <i>Nature Genetics</i> , <b>2018</b> , 50, 26-41	36.3	186
525	Dietary patterns and risk of recurrence and progression in non-muscle-invasive bladder cancer. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 1797-1804	7.5	10
524	A 3Quntranslated region polymorphism rs2304277 in the DNA repair pathway gene OGG1 is a novel risk modulator for urothelial bladder carcinoma. <i>Annals of Human Genetics</i> , <b>2018</b> , 82, 74-87	2.2	1
523	Fine mapping of MHC region in lung cancer highlights independent susceptibility loci by ethnicity. <i>Nature Communications</i> , <b>2018</b> , 9, 3927	17.4	24
522	Epidemiology of Bladder Cancer: A Systematic Review and Contemporary Update of Risk Factors in 2018. <i>European Urology</i> , <b>2018</b> , 74, 784-795	10.2	265
521	Genome-wide analyses identify a role for SLC17A4 and AADAT in thyroid hormone regulation. <i>Nature Communications</i> , <b>2018</b> , 9, 4455	17.4	75
520	Association of a rare variant of the TNFSF13B gene with susceptibility to Rheumatoid Arthritis and Systemic Lupus Erythematosus. <i>Scientific Reports</i> , <b>2018</b> , 8, 8195	4.9	9
519	Exploring the role of low-frequency and rare exonic variants in alcohol and tobacco use. <i>Drug and Alcohol Dependence</i> , <b>2018</b> , 188, 94-101	4.9	7
518	Pre-diagnostic circulating insulin-like growth factor-I and bladder cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 2351-23	5 <sup>7</sup> 8 <sup>5</sup>	11

517	Evidence for three genetic loci involved in both anorexia nervosa risk and variation of body mass index. <i>Molecular Psychiatry</i> , <b>2017</b> , 22, 192-201	15.1	31
516	Enrichment of putative PAX8 target genes at serous epithelial ovarian cancer susceptibility loci. <i>British Journal of Cancer</i> , <b>2017</b> , 116, 524-535	8.7	18
515	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , <b>2017</b> , 542, 186-190	50.4	412
514	Epidemiology of Prostate Cancer in Europe: Patterns, Trends and Determinants <b>2017</b> , 1-27		8
513	Cohort Profile: The Nijmegen Biomedical Study (NBS). <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 1099-1100j	7.8	20
512	A genome-wide association study yields five novel thyroid cancer risk loci. <i>Nature Communications</i> , <b>2017</b> , 8, 14517	17.4	80
511	Meta-analysis identifies novel risk loci and yields systematic insights into the biology of male-pattern baldness. <i>Nature Communications</i> , <b>2017</b> , 8, 14694	17.4	36
510	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases: A Mendelian Randomization Study. <i>JAMA Oncology</i> , <b>2017</b> , 3, 636-651	13.4	236
509	GLRB allelic variation associated with agoraphobic cognitions, increased startle response and fear network activation: a potential neurogenetic pathway to panic disorder. <i>Molecular Psychiatry</i> , <b>2017</b> , 22, 1431-1439	15.1	34
508	Description of the EuroTARGET cohort: A European collaborative project on TArgeted therapy in renal cell cancer-GEnetic- and tumor-related biomarkers for response and toxicity. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2017</b> , 35, 529.e9-529.e16	2.8	6
507	Meta-Analysis of Genome-Wide Association Studies for Abdominal Aortic Aneurysm Identifies Four New Disease-Specific Risk Loci. <i>Circulation Research</i> , <b>2017</b> , 120, 341-353	15.7	97
506	Population Modeling Integrating Pharmacokinetics, Pharmacodynamics, Pharmacogenetics, and Clinical Outcome in Patients With Sunitinib-Treated Cancer. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , <b>2017</b> , 6, 604-613	4.5	11
505	Meta-analysis of five genome-wide association studies identifies multiple new loci associated with testicular germ cell tumor. <i>Nature Genetics</i> , <b>2017</b> , 49, 1141-1147	36.3	85
504	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. <i>Nature Genetics</i> , <b>2017</b> , 49, 1126-1132	36.3	246
503	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , <b>2017</b> , 49, 680-691	36.3	190
502	A rare splice donor mutation in the haptoglobin gene associates with blood lipid levels and coronary artery disease. <i>Human Molecular Genetics</i> , <b>2017</b> , 26, 2364-2376	5.6	11
501	Identification of novel potential genetic predictors of urothelial bladder carcinoma susceptibility in Pakistani population. <i>Familial Cancer</i> , <b>2017</b> , 16, 577-594	3	8
500	Genetic variants associated with type 2 diabetes and adiposity and risk of intracranial and abdominal aortic aneurysms. <i>European Journal of Human Genetics</i> , <b>2017</b> , 25, 758-762	5.3	11

# (2016-2017)

499	History of hypertension, heart disease, and diabetes and ovarian cancer patient survival: evidence from the ovarian cancer association consortium. <i>Cancer Causes and Control</i> , <b>2017</b> , 28, 469-486	2.8	19	
498	Whole-genome sequencing identifies rare genotypes in COMP and CHADL associated with high risk of hip osteoarthritis. <i>Nature Genetics</i> , <b>2017</b> , 49, 801-805	36.3	56	
497	Pelvic Inflammatory Disease and the Risk of Ovarian Cancer and Borderline Ovarian Tumors: A Pooled Analysis of 13 Case-Control Studies. <i>American Journal of Epidemiology</i> , <b>2017</b> , 185, 8-20	3.8	44	
496	Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. <i>Nature Communications</i> , <b>2017</b> , 8, 910	17.4	78	
495	Identification and replication of the interplay of four genetic high-risk variants for urinary bladder cancer. <i>Carcinogenesis</i> , <b>2017</b> , 38, 1167-1179	4.6	9	
494	Potential health gains for patients with metastatic renal cell carcinoma in daily clinical practice: A real-world cost-effectiveness analysis of sequential first- and second-line treatments. <i>PLoS ONE</i> , <b>2017</b> , 12, e0177364	3.7	8	
493	Pleiotropy of genetic variants on obesity and smoking phenotypes: Results from the Oncoarray Project of The International Lung Cancer Consortium. <i>PLoS ONE</i> , <b>2017</b> , 12, e0185660	3.7	7	
492	History of Comorbidities and Survival of Ovarian Cancer Patients, Results from the Ovarian Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 1470-1473	4	8	
491	Sequence variant at 4q25 near PITX2 associates with appendicitis. <i>Scientific Reports</i> , <b>2017</b> , 7, 3119	4.9	10	
490	Ultra-sensitive Sequencing Identifies High Prevalence of Clonal Hematopoiesis-Associated Mutations throughout Adult Life. <i>American Journal of Human Genetics</i> , <b>2017</b> , 101, 50-64	11	122	
489	Risk factors for second primary melanoma among Dutch patients with melanoma. <i>British Journal of Dermatology</i> , <b>2017</b> , 176, 971-978	4	14	
488	Obesity, metabolic factors and risk of different histological types of lung cancer: A Mendelian randomization study. <i>PLoS ONE</i> , <b>2017</b> , 12, e0177875	3.7	56	
487	A short-term intervention with selenium affects expression of genes implicated in the epithelial-to-mesenchymal transition in the prostate. <i>Oncotarget</i> , <b>2017</b> , 8, 10565-10579	3.3	13	
486	Identification of long non-coding RNAs that stimulate cell survival in bladder cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 34442-34452	3.3	6	
485	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , <b>2016</b> , 141, 386-401	4.9	15	
484	Pleiotropic Analysis of Lung Cancer and Blood Triglycerides. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	9	
483	Microhematuria assessment an IBCN consensus-Based upon a critical review of current guidelines. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2016</b> , 34, 437-51	2.8	18	
482	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> , <b>2016</b> , 6, 1052-6	5 <del>7</del> 4·4	104	

481	Shared Genetic Risk Factors of Intracranial, Abdominal, and Thoracic Aneurysms. <i>Journal of the American Heart Association</i> , <b>2016</b> , 5,	6	34
480	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breast-ovarian cancer susceptibility locus. <i>Nature Communications</i> , <b>2016</b> , 7, 12675	17.4	53
479	Exome chip analyses in adult attention deficit hyperactivity disorder. <i>Translational Psychiatry</i> , <b>2016</b> , 6, e923	8.6	20
478	Genetic variants linked to education predict longevity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 13366-13371	11.5	90
477	A rare missense mutation in CHRNA4 associates with smoking behavior and its consequences. <i>Molecular Psychiatry</i> , <b>2016</b> , 21, 594-600	15.1	19
476	Low awareness of risk factors among bladder cancer survivors: New evidence and a literature overview. European Journal of Cancer, <b>2016</b> , 60, 136-45	7.5	19
475	Assessment of Multifactor Gene-Environment Interactions and Ovarian Cancer Risk: Candidate Genes, Obesity, and Hormone-Related Risk Factors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2016</b> , 25, 780-90	4	8
474	Insertion of an SVA-E retrotransposon into the CASP8 gene is associated with protection against prostate cancer. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 1008-18	5.6	18
473	The association between socioeconomic status and tumour stage at diagnosis of ovarian cancer: A pooled analysis of 18 case-control studies. <i>Cancer Epidemiology</i> , <b>2016</b> , 41, 71-9	2.8	17
472	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
471	Sequence variants in the PTCH1 gene associate with spine bone mineral density and osteoporotic fractures. <i>Nature Communications</i> , <b>2016</b> , 7, 10129	17.4	41
47°	BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	65
469	Association of AADAC Deletion and Gilles de la Tourette Syndrome in a Large European Cohort. <i>Biological Psychiatry</i> , <b>2016</b> , 79, 383-391	7.9	26
468	Evidence of a genetic link between endometriosis and ovarian cancer. <i>Fertility and Sterility</i> , <b>2016</b> , 105, 35-43.e1-10	4.8	26
467	Assessment of variation in immunosuppressive pathway genes reveals TGFBR2 to be associated with risk of clear cell ovarian cancer. <i>Oncotarget</i> , <b>2016</b> , 7, 69097-69110	3.3	4
466	Inherited variants affecting RNA editing may contribute to ovarian cancer susceptibility: results from a large-scale collaboration. <i>Oncotarget</i> , <b>2016</b> , 7, 72381-72394	3.3	11
465	Independent Replication of Published Germline Polymorphisms Associated with Urinary Bladder Cancer Prognosis and Treatment Response. <i>Bladder Cancer</i> , <b>2016</b> , 2, 77-89	1	17
464	Variation in use of targeted therapies for metastatic renal cell carcinoma: Results from a Dutch population-based registry. <i>BMC Cancer</i> , <b>2016</b> , 16, 364	4.8	7

# (2015-2016)

463	Meta-GWAS and Meta-Analysis of Exome Array Studies Do Not Reveal Genetic Determinants of Serum Hepcidin. <i>PLoS ONE</i> , <b>2016</b> , 11, e0166628	3.7	1
462	Adult body mass index and risk of ovarian cancer by subtype: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 884-95	7.8	45
461	Follow-up in non-muscle-invasive bladder cancer-International Bladder Cancer Network recommendations. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2016</b> , 34, 460-8	2.8	37
460	PALB2, CHEK2 and ATM rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , <b>2016</b> , 53, 800-811	5.8	121
459	Variant ASGR1 Associated with a Reduced Risk of Coronary Artery Disease. <i>New England Journal of Medicine</i> , <b>2016</b> , 374, 2131-41	59.2	94
458	Survival in Patients With Primary Metastatic Renal Cell Carcinoma Treated With Sunitinib With or Without Previous Cytoreductive Nephrectomy: Results From a Population-based Registry. <i>Urology</i> , <b>2016</b> , 95, 121-7	1.6	27
457	Assessing the genetic architecture of epithelial ovarian cancer histological subtypes. <i>Human Genetics</i> , <b>2016</b> , 135, 741-56	6.3	18
456	Variants with large effects on blood lipids and the role of cholesterol and triglycerides in coronary disease. <i>Nature Genetics</i> , <b>2016</b> , 48, 634-9	36.3	162
455	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , <b>2016</b> , 533, 539-42	50.4	850
454	Cystatin C and Cardiovascular Disease: A Mendelian Randomization Study. <i>Journal of the American College of Cardiology</i> , <b>2016</b> , 68, 934-45	15.1	65
453	Association of vitamin D levels and risk of ovarian cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , <b>2016</b> , 45, 1619-1630	7.8	77
452	Genetic Risk Can Be Decreased: Quitting Smoking Decreases and Delays Lung Cancer for Smokers With High and Low CHRNA5 Risk Genotypes - A Meta-Analysis. <i>EBioMedicine</i> , <b>2016</b> , 11, 219-226	8.8	27
451	Meta-analysis of the DRD5 VNTR in persistent ADHD. <i>European Neuropsychopharmacology</i> , <b>2016</b> , 26, 1527-1532	1.2	3
450	The clinical phenotype of hereditary versus sporadic prostate cancer: HPC definition revisited. <i>Prostate</i> , <b>2016</b> , 76, 897-904	4.2	8
449	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. <i>Nature Genetics</i> , <b>2015</b> , 47, 164-71	36.3	177
448	Biological interpretation of genome-wide association studies using predicted gene functions. <i>Nature Communications</i> , <b>2015</b> , 6, 5890	17.4	489
447	Germline deletions in the tumour suppressor gene FOCAD are associated with polyposis and colorectal cancer development. <i>Journal of Pathology</i> , <b>2015</b> , 236, 155-64	9.4	20
446	Genome-wide significant risk associations for mucinous ovarian carcinoma. <i>Nature Genetics</i> , <b>2015</b> , 47, 888-97	36.3	60

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444	The role of the prostate cancer gene 3 urine test in addition to serum prostate-specific antigen level in prostate cancer screening among breast cancer, early-onset gene mutation carriers. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2015</b> , 33, 202.e19-28	2.8	7
443	Genome-wide Analysis Identifies Novel Loci Associated with Ovarian Cancer Outcomes: Findings from the Ovarian Cancer Association Consortium. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 5264-76	12.9	24
442	The proportion of postmenopausal breast cancer cases in the Netherlands attributable to lifestyle-related risk factors. <i>Breast Cancer Research and Treatment</i> , <b>2015</b> , 152, 155-162	4.4	24
441	Evaluating the ovarian cancer gonadotropin hypothesis: a candidate gene study. <i>Gynecologic Oncology</i> , <b>2015</b> , 136, 542-8	4.9	12
440	CHRNA5 risk variant predicts delayed smoking cessation and earlier lung cancer diagnosisa meta-analysis. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107,	9.7	55
439	Urinary tract cancer survival in Europe 1999-2007: Results of the population-based study EUROCARE-5. <i>European Journal of Cancer</i> , <b>2015</b> , 51, 2217-2230	7.5	51
438	Cis-eQTL analysis and functional validation of candidate susceptibility genes for high-grade serous ovarian cancer. <i>Nature Communications</i> , <b>2015</b> , 6, 8234	17.4	40
437	Associated Links Among Smoking, Chronic Obstructive Pulmonary Disease, and Small Cell Lung Cancer: A Pooled Analysis in the International Lung Cancer Consortium. <i>EBioMedicine</i> , <b>2015</b> , 2, 1677-85	8.8	29
436	Common variants at the CHEK2 gene locus and risk of epithelial ovarian cancer. <i>Carcinogenesis</i> , <b>2015</b> , 36, 1341-53	4.6	20
435	Shared genetics underlying epidemiological association between endometriosis and ovarian cancer. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 5955-64	5.6	48
434	Iron and hepcidin as risk factors in atherosclerosis: what do the genes say?. <i>BMC Genetics</i> , <b>2015</b> , 16, 79	2.6	20
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432	Recurrent urinary tract infection and risk of bladder cancer in the Nijmegen bladder cancer study. British Journal of Cancer, <b>2015</b> , 112, 594-600	8.7	58
431	Dermatological exposure to coal tar and bladder cancer risk: a case-control study. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2015</b> , 33, 20.e19-20.e22	2.8	12
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429	The prognostic value of family history among patients with urinary bladder cancer. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 1117-24	7.5	13
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426	No association between Annexin A5 genetic variants and deep venous thrombosis. <i>British Journal of Haematology</i> , <b>2015</b> , 169, 301-4	4.5	3
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424	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> , <b>2015</b> , 11, e1005378	6	220
423	A Splice Region Variant in LDLR Lowers Non-high Density Lipoprotein Cholesterol and Protects against Coronary Artery Disease. <i>PLoS Genetics</i> , <b>2015</b> , 11, e1005379	6	17
422	Common Genetic Variation In Cellular Transport Genes and Epithelial Ovarian Cancer (EOC) Risk. <i>PLoS ONE</i> , <b>2015</b> , 10, e0128106	3.7	15
421	Polygenic risk scores for schizophrenia and bipolar disorder predict creativity. <i>Nature Neuroscience</i> , <b>2015</b> , 18, 953-5	25.5	264
420	Cell-type-specific enrichment of risk-associated regulatory elements at ovarian cancer susceptibility loci. <i>Human Molecular Genetics</i> , <b>2015</b> , 24, 3595-607	5.6	32
419	A Novel Risk Locus at 6p21.3 for Epstein-Barr Virus-Positive Hodgkin Lymphoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2015</b> , 24, 1838-43	4	16
418	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , <b>2015</b> , 518, 197-206	50.4	2687
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411	Combining risk markers improves cardiovascular risk prediction in women. <i>Clinical Science</i> , <b>2014</b> , 126, 139-46	6.5	12
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408	Impact of mitotic activity on the pathological substaging of pT1 cutaneous melanoma. <i>British Journal of Dermatology</i> , <b>2014</b> , 170, 874-7	4	7
407	Molecular markers for urothelial bladder cancer prognosis: toward implementation in clinical practice. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2014</b> , 32, 1078-87	2.8	37
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402	Prognostic factors for survival in metastatic breast cancer by hormone receptor status. <i>Breast Cancer Research and Treatment</i> , <b>2014</b> , 145, 503-11	4.4	24
401	Quality control and conduct of genome-wide association meta-analyses. <i>Nature Protocols</i> , <b>2014</b> , 9, 119	2-29.8	278
400	A meta-analysis of Hodgkin lymphoma reveals 19p13.3 TCF3 as a novel susceptibility locus. <i>Nature Communications</i> , <b>2014</b> , 5, 3856	17.4	55
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393	Autophagy controls BCG-induced trained immunity and the response to intravesical BCG therapy for bladder cancer. <i>PLoS Pathogens</i> , <b>2014</b> , 10, e1004485	7.6	117
392	Identification of novel genetic Loci associated with thyroid peroxidase antibodies and clinical thyroid disease. <i>PLoS Genetics</i> , <b>2014</b> , 10, e1004123	6	122

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390	High risk population isolate reveals low frequency variants predisposing to intracranial aneurysms. <i>PLoS Genetics</i> , <b>2014</b> , 10, e1004134	6	43
389	New insights into the aetiology of scrotal cancer, a nationwide case-control study in the Netherlands. <i>Journal of the European Academy of Dermatology and Venereology</i> , <b>2014</b> , 28, 65-71	4.6	6
388	Adherence to the Mediterranean diet and risk of bladder cancer in the EPIC cohort study. <i>International Journal of Cancer</i> , <b>2014</b> , 134, 2504-11	7.5	29
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386	Reproducibility of self-reported melanoma risk factors in melanoma patients. <i>Melanoma Research</i> , <b>2014</b> , 24, 592-601	3.3	8
385	Longitudinal trends in thyroid function in relation to iodine intake: ongoing changes of thyroid function despite adequate current iodine status. <i>European Journal of Endocrinology</i> , <b>2014</b> , 170, 49-54	6.5	18
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381	Prognostic relevance of urinary bladder cancer susceptibility loci. <i>PLoS ONE</i> , <b>2014</b> , 9, e89164	3.7	14
380	Macronutrient intake and risk of urothelial cell carcinoma in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , <b>2013</b> , 132, 635-44	7.5	23
379	The effect of demographic and lifestyle changes on the burden of breast cancer in Iranian women: a projection to 2030. <i>Breast</i> , <b>2013</b> , 22, 277-81	3.6	31
378	Meta-analysis of gene-level associations for rare variants based on single-variant statistics. <i>American Journal of Human Genetics</i> , <b>2013</b> , 93, 236-48	11	49
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369	Cigarette smoking and risk of ovarian cancer: a pooled analysis of 21 case-control studies. <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 989-1004	2.8	69
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366	Cancer incidence in Dutch Balkan veterans. <i>Cancer Epidemiology</i> , <b>2013</b> , 37, 550-5	2.8	19
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364	Melanoma of unknown primary origin: a population-based study in the Netherlands. <i>European Journal of Cancer</i> , <b>2013</b> , 49, 676-83	7.5	36
363	Continuous vs. intermittent androgen deprivation therapy for metastatic prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2013</b> , 31, 549-56	2.8	36
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359	Identification of heart rate-associated loci and their effects on cardiac conduction and rhythm disorders. <i>Nature Genetics</i> , <b>2013</b> , 45, 621-31	36.3	219
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348	A rare nonsynonymous sequence variant in C3 is associated with high risk of age-related macular degeneration. <i>Nature Genetics</i> , <b>2013</b> , 45, 1371-4	36.3	104
347	Epigenetic analysis leads to identification of HNF1B as a subtype-specific susceptibility gene for ovarian cancer. <i>Nature Communications</i> , <b>2013</b> , 4, 1628	17.4	124
346	A common biological basis of obesity and nicotine addiction. <i>Translational Psychiatry</i> , <b>2013</b> , 3, e308	8.6	37
345	Tubal ligation and risk of ovarian cancer subtypes: a pooled analysis of case-control studies. <i>International Journal of Epidemiology</i> , <b>2013</b> , 42, 579-89	7.8	122
344	Identification and molecular characterization of a new ovarian cancer susceptibility locus at 17q21.31. <i>Nature Communications</i> , <b>2013</b> , 4, 1627	17.4	85
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342	A Meta-Analysis Of Hodgkin Lymphoma Reveals 19p13.3 (TCF3) As a Novel Susceptibility Loc. <i>Blood</i> , <b>2013</b> , 122, 626-626	2.2	
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333	Discrepancy between clinical staging through bimanual palpation and pathological staging after cystectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2012</b> , 30, 247-51	2.8	24
332	Genome-wide meta-analysis of common variant differences between men and women. <i>Human Molecular Genetics</i> , <b>2012</b> , 21, 4805-15	5.6	24
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329	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> , <b>2012</b> , 48, 1957-68	7.5	98
328	FTO genotype is associated with phenotypic variability of body mass index. <i>Nature</i> , <b>2012</b> , 490, 267-72	50.4	304
327	Association between thyroid function, thyroid autoimmunity, and state and trait factors of depression. <i>Acta Psychiatrica Scandinavica</i> , <b>2012</b> , 126, 377-84	6.5	41
326	Replication study and meta-analysis in European samples supports association of the 3p21.1 locus with bipolar disorder. <i>Biological Psychiatry</i> , <b>2012</b> , 72, 645-50	7.9	15
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324	The clinical epidemiology of urachal carcinoma: results of a large, population based study. <i>Journal of Urology</i> , <b>2012</b> , 188, 1102-7	2.5	81
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320	Personal hair dye use and the risk of bladder cancer: a case-control study from The Netherlands.  Cancer Causes and Control, 2012, 23, 1139-48	2.8	23

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315	Risk and prognostic significance of metachronous contralateral testicular germ cell tumours. <i>British Journal of Cancer</i> , <b>2012</b> , 107, 1637-43	8.7	19
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Ť	prognosis?. International Journal of Gynecological Pathology, <b>2012</b> , 31, 344-51	36.3	285
309	prognosis?. International Journal of Gynecological Pathology, 2012, 31, 344-51  Epidemiology of Prostate Cancer in Europe 2012, 1-11		
309	prognosis?. <i>International Journal of Gynecological Pathology</i> , <b>2012</b> , 31, 344-51  Epidemiology of Prostate Cancer in Europe <b>2012</b> , 1-11  Mutations in BRIP1 confer high risk of ovarian cancer. <i>Nature Genetics</i> , <b>2011</b> , 43, 1104-7  A germline variant in the TP53 polyadenylation signal confers cancer susceptibility. <i>Nature Genetics</i> ,	36.3	285
309 308 307	prognosis?. International Journal of Gynecological Pathology, 2012, 31, 344-51  Epidemiology of Prostate Cancer in Europe 2012, 1-11  Mutations in BRIP1 confer high risk of ovarian cancer. Nature Genetics, 2011, 43, 1104-7  A germline variant in the TP53 polyadenylation signal confers cancer susceptibility. Nature Genetics, 2011, 43, 1098-103  Genome-wide association study identifies loci influencing concentrations of liver enzymes in	36.3	285
309 308 307 306	Epidemiology of Prostate Cancer in Europe 2012, 1-11  Mutations in BRIP1 confer high risk of ovarian cancer. <i>Nature Genetics</i> , 2011, 43, 1104-7  A germline variant in the TP53 polyadenylation signal confers cancer susceptibility. <i>Nature Genetics</i> , 2011, 43, 1098-103  Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. <i>Nature Genetics</i> , 2011, 43, 1131-8  Identification of low-frequency variants associated with gout and serum uric acid levels. <i>Nature</i>	36.3 36.3	285 203 415
309 308 307 306 305	Epidemiology of Prostate Cancer in Europe 2012, 1-11  Mutations in BRIP1 confer high risk of ovarian cancer. <i>Nature Genetics</i> , 2011, 43, 1104-7  A germline variant in the TP53 polyadenylation signal confers cancer susceptibility. <i>Nature Genetics</i> , 2011, 43, 1098-103  Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. <i>Nature Genetics</i> , 2011, 43, 1131-8  Identification of low-frequency variants associated with gout and serum uric acid levels. <i>Nature Genetics</i> , 2011, 43, 1127-30  Better survival in patients with metastasised kidney cancer after nephrectomy: a population-based	36.3 36.3 36.3	285 203 415 117

301	Blood lipid levels and prostate cancer risk; a cohort study. <i>Prostate Cancer and Prostatic Diseases</i> , <b>2011</b> , 14, 340-5	6.2	38
300	Genome-wide association analysis identifies variants associated with nonalcoholic fatty liver disease that have distinct effects on metabolic traits. <i>PLoS Genetics</i> , <b>2011</b> , 7, e1001324	6	629
299	Functional polymorphisms in the TERT promoter are associated with risk of serous epithelial ovarian and breast cancers. <i>PLoS ONE</i> , <b>2011</b> , 6, e24987	3.7	41
298	Effect of tyrosine kinase inhibitor treatment of renal cell carcinoma on the accumulation of carbonic anhydrase IX-specific chimeric monoclonal antibody cG250. <i>BJU International</i> , <b>2011</b> , 107, 118-2	2 <b>5</b> .6	19
297	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> , <b>2011</b> , 107, 28-39	5.6	76
296	Periprostatic fat correlates with tumour aggressiveness in prostate cancer patients. <i>BJU International</i> , <b>2011</b> , 107, 1775-9	5.6	57
295	Quantification of extraprostatic extension in prostate cancer: different parameters correlated to biochemical recurrence after radical prostatectomy. <i>Histopathology</i> , <b>2011</b> , 59, 692-702	7.3	16
294	Common variants in DGKK are strongly associated with risk of hypospadias. <i>Nature Genetics</i> , <b>2011</b> , 43, 48-50	36.3	86
293	Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3. <i>Nature Genetics</i> , <b>2011</b> , 43, 60-5	36.3	199
292	A rare variant in MYH6 is associated with high risk of sick sinus syndrome. <i>Nature Genetics</i> , <b>2011</b> , 43, 310	5-3 <b>20</b> 3	228
291	Cancer risk in patients with Noonan syndrome carrying a PTPN11 mutation. <i>European Journal of Human Genetics</i> , <b>2011</b> , 19, 870-4	5.3	113
290	Copy number variations of chromosome 16p13.1 region associated with schizophrenia. <i>Molecular Psychiatry</i> , <b>2011</b> , 16, 17-25	15.1	194
289	Expanding the range of ZNF804A variants conferring risk of psychosis. <i>Molecular Psychiatry</i> , <b>2011</b> , 16, 59-66	15.1	129
288	The epidemiology of renal cell carcinoma. <i>European Urology</i> , <b>2011</b> , 60, 615-21	10.2	644
287	Prognostic factors for survival in patients with recurrence of muscle invasive bladder cancer after treatment with curative intent. <i>Clinical Genitourinary Cancer</i> , <b>2011</b> , 9, 14-21	3.3	11
286	Abdominal aortic aneurysm is associated with a variant in low-density lipoprotein receptor-related protein 1. <i>American Journal of Human Genetics</i> , <b>2011</b> , 89, 619-27	11	145
285	Body mass index is not a predictor of biochemical recurrence after radical prostatectomy in Dutch men diagnosed with prostate cancer. <i>World Journal of Urology</i> , <b>2011</b> , 29, 695-701	4	9
284	Exploring DRD4 and its interaction with SLC6A3 as possible risk factors for adult ADHD: a meta-analysis in four European populations. <i>American Journal of Medical Genetics Part B:</i> Neuropsychiatric Genetics, <b>2011</b> , 156B, 600-12	3.5	20

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282	Variety in vegetable and fruit consumption and risk of bladder cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2011</b> , 128, 2971-9	7.5	23
281	Occupation and scrotal cancer: results of the NOCCA study. Acta Oncolgica, 2011, 50, 1244-6	3.2	5
280	Serum hepcidin: reference ranges and biochemical correlates in the general population. <i>Blood</i> , <b>2011</b> , 117, e218-25	2.2	207
279	Common variants at VRK2 and TCF4 conferring risk of schizophrenia. <i>Human Molecular Genetics</i> , <b>2011</b> , 20, 4076-81	5.6	162
278	Underestimation of effect of thyroid function parameters on morbidity and mortality due to intra-individual variation. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, E2014-7	5.6	14
277	Maternally derived microduplications at 15q11-q13: implication of imprinted genes in psychotic illness. <i>American Journal of Psychiatry</i> , <b>2011</b> , 168, 408-17	11.9	84
276	Sequence variants at CYP1A1-CYP1A2 and AHR associate with coffee consumption. <i>Human Molecular Genetics</i> , <b>2011</b> , 20, 2071-7	5.6	95
275	A genetic variant near the PMAIP1/Noxa gene is associated with increased bleomycin sensitivity. <i>Human Molecular Genetics</i> , <b>2011</b> , 20, 820-6	5.6	10
274	A large-scale association analysis of 68 thyroid hormone pathway genes with serum TSH and FT4 levels. <i>European Journal of Endocrinology</i> , <b>2011</b> , 164, 781-8	6.5	48
273	The role of KRAS rs61764370 in invasive epithelial ovarian cancer: implications for clinical testing. <i>Clinical Cancer Research</i> , <b>2011</b> , 17, 3742-50	12.9	45
272	Downstaging of TURBT-Based Muscle-Invasive Bladder Cancer by Radical Cystectomy Predicts Better Survival. <i>ISRN Urology</i> , <b>2011</b> , 2011, 458930		7
271	Genome-wide significant association between a sequence variant at 15q15.2 and lung cancer risk. <i>Cancer Research</i> , <b>2011</b> , 71, 1356-61	10.1	21
270	The validity of the mortality to incidence ratio as a proxy for site-specific cancer survival. <i>European Journal of Public Health</i> , <b>2011</b> , 21, 573-7	2.1	114
269	Introduction of the CKD-EPI equation to estimate glomerular filtration rate in a Caucasian population. <i>Nephrology Dialysis Transplantation</i> , <b>2011</b> , 26, 3176-81	4.3	64
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267	European genome-wide association study identifies SLC14A1 as a new urinary bladder cancer susceptibility gene. <i>Human Molecular Genetics</i> , <b>2011</b> , 20, 4268-81	5.6	105
266	DIRAS2 is associated with adult ADHD, related traits, and co-morbid disorders.  Neuropsychopharmacology, <b>2011</b> , 36, 2318-27	8.7	30

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262	No increased risk of cancer after coal tar treatment in patients with psoriasis or eczema. <i>Journal of Investigative Dermatology</i> , <b>2010</b> , 130, 953-61	4.3	70
261	Hundreds of variants clustered in genomic loci and biological pathways affect human height. <i>Nature</i> , <b>2010</b> , 467, 832-8	50.4	1514
260	The length of positive surgical margins correlates with biochemical recurrence after radical prostatectomy. <i>Histopathology</i> , <b>2010</b> , 56, 464-71	7-3	39
259	A sequence variant at 4p16.3 confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , <b>2010</b> , 42, 415-9	36.3	138
258	Sequence variants at CHRNB3-CHRNA6 and CYP2A6 affect smoking behavior. <i>Nature Genetics</i> , <b>2010</b> , 42, 448-53	36.3	582
257	Genome-wide association study identifies a sequence variant within the DAB2IP gene conferring susceptibility to abdominal aortic aneurysm. <i>Nature Genetics</i> , <b>2010</b> , 42, 692-7	36.3	155
256	Common variants at 19p13 are associated with susceptibility to ovarian cancer. <i>Nature Genetics</i> , <b>2010</b> , 42, 880-4	36.3	210
255	A genome-wide association study identifies susceptibility loci for ovarian cancer at 2q31 and 8q24. <i>Nature Genetics</i> , <b>2010</b> , 42, 874-9	36.3	277
254	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , <b>2010</b> , 42, 937-48	36.3	2267
253	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
252	Body mass index is not a prognostic marker for prostate-specific antigen failure and survival in Dutch men treated with brachytherapy. <i>BJU International</i> , <b>2010</b> , 105, 42-8	5.6	27
251	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> , <b>2010</b> , 102, 959-71	9.7	153
250	A large genome scan for rare CNVs in amyotrophic lateral sclerosis. <i>Human Molecular Genetics</i> , <b>2010</b> , 19, 4091-9	5.6	40
249	Variety in fruit and vegetable consumption and the risk of lung cancer in the European prospective investigation into cancer and nutrition. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 2278-	84	56
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247	Genetic correction of PSA values using sequence variants associated with PSA levels. <i>Science Translational Medicine</i> , <b>2010</b> , 2, 62ra92	17.5	125
246	Risk of urothelial bladder cancer in Lynch syndrome is increased, in particular among MSH2 mutation carriers. <i>Journal of Medical Genetics</i> , <b>2010</b> , 47, 464-70	5.8	127
245	Germline genetic markers for urinary bladder cancer risk, prognosis and treatment response. <i>Future Oncology</i> , <b>2010</b> , 6, 1433-60	3.6	14
244	Association of variants at UMOD with chronic kidney disease and kidney stones-role of age and comorbid diseases. <i>PLoS Genetics</i> , <b>2010</b> , 6, e1001039	6	138
243	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> , <b>2010</b> , 35, 656-6-6-1	<b>4</b> <sup>8.7</sup>	144
242	Explanations for worsening cancer survival. <i>Nature Reviews Clinical Oncology</i> , <b>2010</b> , 7, 60-3	19.4	24
241	Dutasteride and prostate cancer. New England Journal of Medicine, 2010, 363, 793; author reply 794-5	59.2	3
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234	Ultrasound detection of rotator cuff tears: observer agreement related to increasing experience. <i>American Journal of Roentgenology</i> , <b>2010</b> , 195, W440-6	5.4	41
233	Periprostatic fat measured on computed tomography as a marker for prostate cancer aggressiveness. <i>World Journal of Urology</i> , <b>2010</b> , 28, 699-704	4	24
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225	Physical activity and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , <b>2009</b> , 125, 902-8	7.5	62
224	Consumption of vegetables and fruit and the risk of bladder cancer in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2009</b> , 125, 2643-51	7.5	36
223	Incidence of cancer in first-degree relatives of basal cell carcinoma patients. <i>Archives of Dermatological Research</i> , <b>2009</b> , 301, 295-9	3.3	3
222	The present and future burden of urinary bladder cancer in the world. <i>World Journal of Urology</i> , <b>2009</b> , 27, 289-93	4	644
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218	Genome-wide association study identifies sequence variants on 6q21 associated with age at menarche. <i>Nature Genetics</i> , <b>2009</b> , 41, 734-8	36.3	169
217	Sequence variants in the CLDN14 gene associate with kidney stones and bone mineral density. <i>Nature Genetics</i> , <b>2009</b> , 41, 926-30	36.3	213
216	New common variants affecting susceptibility to basal cell carcinoma. <i>Nature Genetics</i> , <b>2009</b> , 41, 909-14	36.3	275
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202	Two newly identified genetic determinants of pigmentation in Europeans. <i>Nature Genetics</i> , <b>2008</b> , 40, 835-7	36.3	281
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200	Sequence variant on 8q24 confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , <b>2008</b> , 40, 1307-12	36.3	332
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195	The effect on pain experienced by male patients of watching their office-based flexible cystoscopy. <i>BJU International</i> , <b>2008</b> , 102, 1445-6	5.6	19
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184	Dietary fat intake and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , <b>2008</b> , 87, 1405-13	7	91
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173	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> , <b>2007</b> , 86, 672-81	7	94
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171	Serum androgens and prostate cancer among 643 cases and 643 controls in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , <b>2007</b> , 121, 1331-8	7.5	71
170	Ultrasound-guided transrectal implantation of gold markers for prostate localization during external beam radiotherapy: complication rate and risk factors. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2007</b> , 69, 671-6	4	51
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129 128 127	Hypertension, antihypertensives and mutations in the Von Hippel-Lindau gene in renal cell carcinoma: results from the Netherlands Cohort Study. <i>Journal of Hypertension</i> , <b>2005</b> , 23, 1997-2004  Prognostic factors for a subsequent basal cell carcinoma: implications for follow-up. <i>British Journal of Dermatology</i> , <b>2005</b> , 153, 1078-80  The efficacy of different follow-up strategies in clinical stage I Non-seminomatous Germ Cell Cancer: a Markov simulation study. <i>European Urology</i> , <b>2005</b> , 48, 258-67; discussion 267-8  Does the tertiary Gleason pattern influence the PSA progression-free interval after retropubic radical prostatectomy for organ-confined prostate cancer?. <i>European Urology</i> , <b>2005</b> , 48, 572-6  Urinary NMP22 BladderChek test in the diagnosis of superficial bladder cancer. <i>European Urology</i> ,	1.9 4 10.2 10.2	22 22 6
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2	Polygenic Risk Modelling for Prediction of Epithelial Ovarian Cancer Risk		1
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