

Lambertus A Kiemeney

List of Publications by Year in descending order

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Version: 2024-02-01

614
papers

72,199
citations

668

122
h-index

877

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.	27.8	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.	21.4	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.	21.4	1,818
4	Hundreds of variants clustered in genomic loci and biological pathways affect human height. <i>Nature</i> , 2010, 467, 832-838.	27.8	1,789
5	Large recurrent microdeletions associated with schizophrenia. <i>Nature</i> , 2008, 455, 232-236.	27.8	1,619
6	Common variants conferring risk of schizophrenia. <i>Nature</i> , 2009, 460, 744-747.	27.8	1,572
7	Epidemiology and Risk Factors of Urothelial Bladder Cancer. <i>European Urology</i> , 2013, 63, 234-241.	1.9	1,572
8	A variant associated with nicotine dependence, lung cancer and peripheral arterial disease. <i>Nature</i> , 2008, 452, 638-642.	27.8	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.	21.4	1,247
10	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , 2016, 533, 539-542.	27.8	1,204
11	Bladder cancer: Epidemiology, staging and grading, and diagnosis. <i>Urology</i> , 2005, 66, 4-34.	1.0	825
12	Genome-wide association study identifies a second prostate cancer susceptibility variant at 8q24. <i>Nature Genetics</i> , 2007, 39, 631-637.	21.4	818
13	The Epidemiology of Renal Cell Carcinoma. <i>European Urology</i> , 2011, 60, 615-621.	1.9	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.	3.5	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.	21.4	774
16	The present and future burden of urinary bladder cancer in the world. <i>World Journal of Urology</i> , 2009, 27, 289-293.	2.2	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.	8.4	753
18	Biological interpretation of genome-wide association studies using predicted gene functions. <i>Nature Communications</i> , 2015, 6, 5890.	12.8	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.	21.4	670
20	Genetic determinants of hair, eye and skin pigmentation in Europeans. <i>Nature Genetics</i> , 2007, 39, 1443-1452.	21.4	659
21	Sequence variants at CHRN3 and CHRNA6 and CYP2A6 affect smoking behavior. <i>Nature Genetics</i> , 2010, 42, 448-453.	21.4	649
22	Many sequence variants affecting diversity of adult human height. <i>Nature Genetics</i> , 2008, 40, 609-615.	21.4	615
23	DD3PCA3-based Molecular Urine Analysis for the Diagnosis of Prostate Cancer. <i>European Urology</i> , 2003, 44, 8-16.	1.9	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.	21.4	578
25	Sequence variants at the TERT-CLPTM1L locus associate with many cancer types. <i>Nature Genetics</i> , 2009, 41, 221-227.	21.4	572
26	Risk of endometrial cancer after tamoxifen treatment of breast cancer. <i>Lancet</i> , The, 1994, 343, 448-452.	13.7	552
27	Rare and low-frequency coding variants alter human adult height. <i>Nature</i> , 2017, 542, 186-190.	27.8	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.	21.4	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.	1.9	530
30	The global burden of urinary bladder cancer: an update. <i>World Journal of Urology</i> , 2020, 38, 1895-1904.	2.2	504
31	Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. <i>Nature Genetics</i> , 2011, 43, 1131-1138.	21.4	501
32	A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. <i>Nature Genetics</i> , 2010, 42, 978-984.	21.4	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.	21.4	493
34	DD3(PCA3), a very sensitive and specific marker to detect prostate tumors. <i>Cancer Research</i> , 2002, 62, 2695-8.	0.9	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.	21.4	472
36	Risk HLA-DQA1 and PLA2R1 Alleles in Idiopathic Membranous Nephropathy. <i>New England Journal of Medicine</i> , 2011, 364, 616-626.	27.0	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.	2.9	424
39	Common variants on chromosome 5p12 confer susceptibility to estrogen receptor- α positive breast cancer. <i>Nature Genetics</i> , 2008, 40, 703-706.	21.4	412
40	Quality control and conduct of genome-wide association meta-analyses. <i>Nature Protocols</i> , 2014, 9, 1192-1212.	12.0	398
41	FTO genotype is associated with phenotypic variability of body mass index. <i>Nature</i> , 2012, 490, 267-272.	27.8	383
42	Sequence variant on 8q24 confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , 2008, 40, 1307-1312.	21.4	377
43	Association Between Telomere Length and Risk of Cancer and Non-Neoplastic Diseases. <i>JAMA Oncology</i> , 2017, 3, 636.	7.1	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.	3.5	371
45	Common sequence variants on 2p15 and Xp11.22 confer susceptibility to prostate cancer. <i>Nature Genetics</i> , 2008, 40, 281-283.	21.4	357
46	Identification of 12 new susceptibility loci for different histotypes of epithelial ovarian cancer. <i>Nature Genetics</i> , 2017, 49, 680-691.	21.4	356
47	Polygenic risk scores for schizophrenia and bipolar disorder predict creativity. <i>Nature Neuroscience</i> , 2015, 18, 953-955.	14.8	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.	21.4	344
49	Mutations in BRIP1 confer high risk of ovarian cancer. <i>Nature Genetics</i> , 2011, 43, 1104-1107.	21.4	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.	0.6	335
51	Two newly identified genetic determinants of pigmentation in Europeans. <i>Nature Genetics</i> , 2008, 40, 835-837.	21.4	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.	3.5	331
53	CWAS meta-analysis and replication identifies three new susceptibility loci for ovarian cancer. <i>Nature Genetics</i> , 2013, 45, 362-370.	21.4	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.	21.4	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.	21.4	321
56	Genome-wide association and replication studies identify four variants associated with prostate cancer susceptibility. <i>Nature Genetics</i> , 2009, 41, 1122-1126.	21.4	313
57	ASIP and TYR pigmentation variants associate with cutaneous melanoma and basal cell carcinoma. <i>Nature Genetics</i> , 2008, 40, 886-891.	21.4	306
58	New common variants affecting susceptibility to basal cell carcinoma. <i>Nature Genetics</i> , 2009, 41, 909-914.	21.4	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.	5.2	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.	7.3	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.	21.4	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.	21.4	282
63	A rare variant in MYH6 is associated with high risk of sick sinus syndrome. <i>Nature Genetics</i> , 2011, 43, 316-320.	21.4	275
64	A germline variant in the TP53 polyadenylation signal confers cancer susceptibility. <i>Nature Genetics</i> , 2011, 43, 1098-1103.	21.4	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.	2.5	249
66	Sequence variants in the CLDN14 gene associate with kidney stones and bone mineral density. <i>Nature Genetics</i> , 2009, 41, 926-930.	21.4	248
67	Serum hepcidin: reference ranges and biochemical correlates in the general population. <i>Blood</i> , 2011, 117, e218-e225.	1.4	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.	1.9	235
69	Common variants at 19p13 are associated with susceptibility to ovarian cancer. <i>Nature Genetics</i> , 2010, 42, 880-884.	21.4	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.	10.7	232
71	Copy number variations of chromosome 16p13.1 region associated with schizophrenia. <i>Molecular Psychiatry</i> , 2011, 16, 17-25.	7.9	227
72	Identification of six new susceptibility loci for invasive epithelial ovarian cancer. <i>Nature Genetics</i> , 2015, 47, 164-171.	21.4	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.	21.4	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.	21.4	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.	6.2	210
76	Discovery of common variants associated with low TSH levels and thyroid cancer risk. <i>Nature Genetics</i> , 2012, 44, 319-322.	21.4	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.	3.2	199
78	Genome-wide association study identifies sequence variants on 6q21 associated with age at menarche. <i>Nature Genetics</i> , 2009, 41, 734-738.	21.4	199
79	Gender differences in stage-adjusted bladder cancer survival. <i>Urology</i> , 2000, 55, 876-880.	1.0	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.	1.9	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.	3.5	194
82	Common variants at VRK2 and TCF4 conferring risk of schizophrenia. <i>Human Molecular Genetics</i> , 2011, 20, 4076-4081.	2.9	193
83	Novel loci affecting iron homeostasis and their effects in individuals at risk for hemochromatosis. <i>Nature Communications</i> , 2014, 5, 4926.	12.8	192
84	POSTERIOR TIBIAL NERVE STIMULATION AS NEUROMODULATIVE TREATMENT OF LOWER URINARY TRACT DYSFUNCTION. <i>Journal of Urology</i> , 2001, 166, 914-918.	0.4	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.	1.9	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.	6.2	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.	21.4	181
88	Genome-wide analyses identify a role for SLC17A4 and AADAT in thyroid hormone regulation. <i>Nature Communications</i> , 2018, 9, 4455.	12.8	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.	5.4	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.	21.4	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.	6.3	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.	3.2	174
93	A sequence variant at 4p16.3 confers susceptibility to urinary bladder cancer. <i>Nature Genetics</i> , 2010, 42, 415-419.	21.4	169
94	A Comparison of Multivariate Genome-Wide Association Methods. <i>PLoS ONE</i> , 2014, 9, e95923.	2.5	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.	4.7	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.	3.5	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.	4.5	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.	3.2	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.	4.7	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.	6.4	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.	9.4	157
102	Identification of Novel Genetic Loci Associated with Thyroid Peroxidase Antibodies and Clinical Thyroid Disease. <i>PLoS Genetics</i> , 2014, 10, e1004123.	3.5	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.	0.3	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.	1.9	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.	1.9	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.	1.9	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.	12.8	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.	2.8	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.	2.8	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.	6.3	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.	2.5	140
112	Genetic Correction of PSA Values Using Sequence Variants Associated with PSA Levels. <i>Science Translational Medicine</i> , 2010, 2, 62ra92.	12.4	140
113	Expanding the range of ZNF804A variants conferring risk of psychosis. <i>Molecular Psychiatry</i> , 2011, 16, 59-66.	7.9	140
114	Hypospadias: a transgenerational effect of diethylstilbestrol?. <i>Human Reproduction</i> , 2006, 21, 666-669.	0.9	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.	27.0	137
116	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, 549-556.	2.5	135
117	Risk of Cancer in Relatives of Prostate Cancer Probands. <i>Journal of the National Cancer Institute</i> , 1995, 87, 991-996.	6.3	134
118	Identification of low-frequency variants associated with gout and serum uric acid levels. <i>Nature Genetics</i> , 2011, 43, 1127-1130.	21.4	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.	2.9	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.	4.7	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.	2.5	131
122	Gender differences in stage distribution of bladder cancer. <i>Urology</i> , 2000, 55, 368-371.	1.0	128
123	Polymorphisms in the H19 Gene and the Risk of Bladder Cancer. <i>European Urology</i> , 2008, 54, 1118-1126.	1.9	127
124	The clinical epidemiology of superficial bladder cancer. <i>British Journal of Cancer</i> , 1993, 67, 806-812.	6.4	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.	1.5	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.	21.4	125

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127	Autism spectrum disorders and autistic traits share genetics and biology. <i>Molecular Psychiatry</i> , 2018, 23, 1205-1212.	7.9	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.	4.5	124
129	Risk factors for hypospadias. <i>European Journal of Pediatrics</i> , 2007, 166, 671-678.	2.7	120
130	The genetic architecture of membranous nephropathy and its potential to improve non-invasive diagnosis. <i>Nature Communications</i> , 2020, 11, 1600.	12.8	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.	2.5	120
132	Male-pattern baldness susceptibility locus at 20p11. <i>Nature Genetics</i> , 2008, 40, 1282-1284.	21.4	118
133	The Clinical Epidemiology of Urachal Carcinoma: Results of a Large, Population Based Study. <i>Journal of Urology</i> , 2012, 188, 1102-1107.	0.4	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.	12.8	118
135	A genome-wide association study yields five novel thyroid cancer risk loci. <i>Nature Communications</i> , 2017, 8, 14517.	12.8	117
136	URINARY TRACT CANCER AND HEREDITARY NONPOLYPOSIS COLORECTAL CANCER: RISKS AND SCREENING OPTIONS. <i>Journal of Urology</i> , 1998, 160, 466-470.	0.4	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.	4.7	114
138	Uncommon breast tumors in perspective: Incidence, treatment and survival in the Netherlands. <i>International Journal of Cancer</i> , 2007, 121, 127-135.	5.1	114
139	Sequence variants at CYP1A1 and CYP1A2 and AHR associate with coffee consumption. <i>Human Molecular Genetics</i> , 2011, 20, 2071-2077.	2.9	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.	1.0	113
141	Genome-wide association analysis of coffee drinking suggests association with CYP1A1/CYP1A2 and NRCAM. <i>Molecular Psychiatry</i> , 2012, 17, 1116-1129.	7.9	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.	2.8	111
143	A variant in FTO shows association with melanoma risk not due to BMI. <i>Nature Genetics</i> , 2013, 45, 428-432.	21.4	111
144	Association of vitamin D levels and risk of ovarian cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2016, 45, 1619-1630.	1.9	111

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145	Genetic variants linked to education predict longevity. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 13366-13371.	7.1	110
146	Cystatin C and Cardiovascular Disease. Journal of the American College of Cardiology, 2016, 68, 934-945.	2.8	109
147	Alcohol consumption and risk of prostate cancer in middle-aged men. International Journal of Cancer, 2005, 113, 133-140.	5.1	106
148	Meta-analysis of five genome-wide association studies identifies multiple new loci associated with testicular germ cell tumor. Nature Genetics, 2017, 49, 1141-1147.	21.4	105
149	Dietary fat intake and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. American Journal of Clinical Nutrition, 2008, 87, 1405-1413.	4.7	104
150	Harmonization of Neuroticism and Extraversion phenotypes across inventories and cohorts in the Genetics of Personality Consortium: an application of Item Response Theory. Behavior Genetics, 2014, 44, 295-313.	2.1	103
151	Should random urothelial biopsies be taken from patients with primary superficial bladder cancer? A decision analysis. British Journal of Urology, 1994, 73, 164-171.	0.1	102
152	Correlation between uroflowmetry, prostate volume, postvoid residue, and lower urinary tract symptoms as measured by the international prostate symptom score. Urology, 1996, 48, 393-397.	1.0	101
153	Fruits and vegetables and prostate cancer: No association among 1,104 cases in a prospective study of 130,544 men in the European Prospective Investigation into Cancer and Nutrition (EPIC). International Journal of Cancer, 2004, 109, 119-124.	5.1	100
154	Clinical Epidemiology of Nonurothelial Bladder Cancer: Analysis of The Netherlands Cancer Registry. Journal of Urology, 2010, 183, 915-920.	0.4	99
155	Common variants in DGKK are strongly associated with risk of hypospadias. Nature Genetics, 2011, 43, 48-50.	21.4	99
156	Association Between Chromosome 9p21 Variants and the Ankle-Brachial Index Identified by a Meta-Analysis of 21 Genome-Wide Association Studies. Circulation: Cardiovascular Genetics, 2012, 5, 100-112.	5.1	98
157	Identification and molecular characterization of a new ovarian cancer susceptibility locus at 17q21.31. Nature Communications, 2013, 4, 1627.	12.8	98
158	Sperm integrity pre- and post-chemotherapy in men with testicular germ cell cancer. Human Reproduction, 2006, 21, 1781-1786.	0.9	96
159	Maternally Derived Microduplications at 15q11-q13: Implication of Imprinted Genes in Psychotic Illness. American Journal of Psychiatry, 2011, 168, 408-417.	7.2	95
160	Long-Term Risk Of Re-Treatment Of Patients Using α -Blockers For Lower Urinary Tract Symptoms. Journal of Urology, 2002, 167, 1734-1739.	0.4	94
161	Imprinting Effect in Premature Ovarian Failure Confined to Paternally Inherited Fragile X Premutations. American Journal of Human Genetics, 2000, 66, 413-418.	6.2	93
162	Six Novel Susceptibility Loci for Early-Onset Androgenetic Alopecia and Their Unexpected Association with Common Diseases. PLoS Genetics, 2012, 8, e1002746.	3.5	92

#	ARTICLE	IF	CITATIONS
163	LONG-TERM FOLLOWUP OF RANDOMIZED TRANSURETHRAL MICROWAVE THERMOTHERAPY VERSUS TRANSURETHRAL PROSTATIC RESECTION STUDY. <i>Journal of Urology</i> , 2001, 165, 1533-1538.	0.4	91
164	A comparison of the diagnostic performance of systematic versus ultrasound-guided biopsies of prostate cancer. <i>European Radiology</i> , 2006, 16, 927-938.	4.5	89
165	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, 1121-1127.	2.5	88
166	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019, 10, 431.	12.8	88
167	Introduction of the CKD-EPI equation to estimate glomerular filtration rate in a Caucasian population. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3176-3181.	0.7	87
168	Recurrent urinary tract infection and risk of bladder cancer in the Nijmegen bladder cancer study. <i>British Journal of Cancer</i> , 2015, 112, 594-600.	6.4	87
169	No Increased Risk of Cancer after Coal Tar Treatment in Patients with Psoriasis or Eczema. <i>Journal of Investigative Dermatology</i> , 2010, 130, 953-961.	0.7	86
170	GWAS of thyroid stimulating hormone highlights pleiotropic effects and inverse association with thyroid cancer. <i>Nature Communications</i> , 2020, 11, 3981.	12.8	86
171	Periprostatic fat correlates with tumour aggressiveness in prostate cancer patients. <i>BJU International</i> , 2011, 107, 1775-1779.	2.5	85
172	Common variant at 16p11.2 conferring risk of psychosis. <i>Molecular Psychiatry</i> , 2014, 19, 108-114.	7.9	85
173	Prostate-Specific Antigen as an Estimator of Prostate Volume in the Management of Patients with Symptomatic Benign Prostatic Hyperplasia. <i>European Urology</i> , 2003, 44, 695-700.	1.9	84
174	Cigarette smoking and risk of ovarian cancer: a pooled analysis of 21 case-control studies. <i>Cancer Causes and Control</i> , 2013, 24, 989-1004.	1.8	84
175	Mining the Human Phenome Using Allelic Scores That Index Biological Intermediates. <i>PLoS Genetics</i> , 2013, 9, e1003919.	3.5	84
176	Increased serum FSH in female fragile X premutation carriers with either regular menstrual cycles or on oral contraceptives. <i>Human Reproduction</i> , 2001, 16, 457-462.	0.9	83
177	Targeted prostate cancer screening in men with mutations in <i>BRCA1</i> and <i>BRCA2</i> detects aggressive prostate cancer: preliminary analysis of the results of the IMPACT study. <i>BJU International</i> , 2011, 107, 28-39.	2.5	83
178	Androgenetic Alopecia: Identification of Four Genetic Risk Loci and Evidence for the Contribution of WNT Signaling to Its Etiology. <i>Journal of Investigative Dermatology</i> , 2013, 133, 1489-1496.	0.7	83
179	Diagnostic efficacy of the Immunocyt test to detect superficial bladder cancer recurrence. <i>Urology</i> , 2001, 58, 367-371.	1.0	82
180	Ancestry-Shift Refinement Mapping of the C6orf97-ESR1 Breast Cancer Susceptibility Locus. <i>PLoS Genetics</i> , 2010, 6, e1001029.	3.5	82

#	ARTICLE	IF	CITATIONS
181	The Capture-Recapture Method for Estimation of Cancer Registry Completeness: A Useful Tool?. <i>International Journal of Epidemiology</i> , 1994, 23, 1111-1116.	1.9	80
182	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> , 2007, 121, 1331-1338.	5.1	80
183	Novel Approach Identifies SNPs in SLC2A10 and KCNK9 with Evidence for Parent-of-Origin Effect on Body Mass Index. <i>PLoS Genetics</i> , 2014, 10, e1004508.	3.5	80
184	CDC91L1 (PIG-U) is a newly discovered oncogene in human bladder cancer. <i>Nature Medicine</i> , 2004, 10, 374-381.	30.7	79
185	Obesity, metabolic factors and risk of different histological types of lung cancer: A Mendelian randomization study. <i>PLoS ONE</i> , 2017, 12, e0177875.	2.5	79
186	Association of the dopamine transporter (<i>SLC6A3/DAT1</i>) gene 9â€“6 haplotype with adult ADHD. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 1576-1579.	1.7	78
187	Detection of rotator cuff tears: the value of MRI following ultrasound. <i>European Radiology</i> , 2010, 20, 450-457.	4.5	78
188	A Variant in <i>LDLR</i> Is Associated With Abdominal Aortic Aneurysm. <i>Circulation: Cardiovascular Genetics</i> , 2013, 6, 498-504.	5.1	78
189	A meta-analysis of Hodgkin lymphoma reveals 19p13.3 TCF3 as a novel susceptibility locus. <i>Nature Communications</i> , 2014, 5, 3856.	12.8	78
190	Genome-wide significant risk associations for mucinous ovarian carcinoma. <i>Nature Genetics</i> , 2015, 47, 888-897.	21.4	78
191	Functional mechanisms underlying pleiotropic risk alleles at the 19p13.1 breastâ€“ovarian cancer susceptibility locus. <i>Nature Communications</i> , 2016, 7, 12675.	12.8	78
192	Plasma selenium concentration and prostate cancer risk: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>American Journal of Clinical Nutrition</i> , 2008, 88, 1567-1575.	4.7	77
193	BRCA2 Polymorphic Stop Codon K3326X and the Risk of Breast, Prostate, and Ovarian Cancers. <i>Journal of the National Cancer Institute</i> , 2016, 108, djv315.	6.3	77
194	Physical activity and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. <i>International Journal of Cancer</i> , 2009, 125, 902-908.	5.1	76
195	Fertility in men with testicular germ cell tumors. <i>Fertility and Sterility</i> , 2003, 79, 1543-1549.	1.0	75
196	Fruits and vegetables consumption and the risk of histological subtypes of lung cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Causes and Control</i> , 2010, 21, 357-371.	1.8	75
197	Urinary tract cancer survival in Europe 1999â€“2007: Results of the population-based study EUROCARE-5. <i>European Journal of Cancer</i> , 2015, 51, 2217-2230.	2.8	75
198	Whole-genome sequencing identifies rare genotypes in COMP and CHADL associated with high risk of hip osteoarthritis. <i>Nature Genetics</i> , 2017, 49, 801-805.	21.4	75

#	ARTICLE	IF	CITATIONS
199	Patient opinion of urinary tests versus flexible urethrocytostcopy in follow-up examination for superficial bladder cancer: a utility analysis. <i>Urology</i> , 2000, 56, 793-797.	1.0	73
200	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> , 2010, 19, 2278-2286.	2.5	73
201	Causal relationships between body mass index, smoking and lung cancer: Univariable and multivariable Mendelian randomization. <i>International Journal of Cancer</i> , 2021, 148, 1077-1086.	5.1	73
202	CHRNA5 Risk Variant Predicts Delayed Smoking Cessation and Earlier Lung Cancer Diagnosis—A Meta-Analysis. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	6.3	72
203	Adult body mass index and risk of ovarian cancer by subtype: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2016, 45, 884-895.	1.9	71
204	The Correlation Between Bladder Outlet Obstruction and Lower Urinary Tract Symptoms as Measured by the International Prostate Symptom Score. <i>Journal of Urology</i> , 1996, 156, 1020-1025.	0.4	69
205	The influence of review pathology on study outcome of a randomized multicentre superficial bladder cancer trial. <i>British Journal of Urology</i> , 1994, 73, 172-176.	0.1	68
206	Shared genetics underlying epidemiological association between endometriosis and ovarian cancer. <i>Human Molecular Genetics</i> , 2015, 24, 5955-5964.	2.9	68
207	The prevalence of male urinary incontinence in four centres: the UREPIK study. <i>BJU International</i> , 2003, 92, 943-947.	2.5	66
208	Urban-Rural Differences in Cancer Incidence in The Netherlands, 1989–1991. <i>International Journal of Epidemiology</i> , 1996, 25, 729-736.	1.9	65
209	Tobacco smoke and bladder cancer-in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2006, 119, 2412-2416.	5.1	65
210	Posterior tibial nerve stimulation in the treatment of voiding dysfunction: Urodynamic data. <i>Neurourology and Urodynamics</i> , 2004, 23, 246-251.	1.5	64
211	Cis-eQTL analysis and functional validation of candidate susceptibility genes for high-grade serous ovarian cancer. <i>Nature Communications</i> , 2015, 6, 8234.	12.8	63
212	Evidence for three genetic loci involved in both anorexia nervosa risk and variation of body mass index. <i>Molecular Psychiatry</i> , 2017, 22, 192-201.	7.9	63
213	Dysplasia in normal-looking urothelium increases the risk of tumour progression in primary superficial bladder cancer. <i>European Journal of Cancer</i> , 1994, 30, 1621-1625.	2.8	62
214	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> , 2017, 185, 8-20.	3.4	61
215	A large-scale association analysis of 68 thyroid hormone pathway genes with serum TSH and FT4 levels. <i>European Journal of Endocrinology</i> , 2011, 164, 781-788.	3.7	60
216	Meta-analysis of Gene-Level Associations for Rare Variants Based on Single-Variant Statistics. <i>American Journal of Human Genetics</i> , 2013, 93, 236-248.	6.2	60

#	ARTICLE	IF	CITATIONS
217	Follow-up in non-muscle-invasive bladder cancer—International Bladder Cancer Network recommendations. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016, 34, 460-468.	1.6	60
218	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. <i>Nature Communications</i> , 2018, 9, 3221.	12.8	60
219	Swimming and the risk of cutaneous melanoma. <i>Melanoma Research</i> , 1994, 4, 281-286.	1.2	59
220	False-negative findings in skin cancer and melanoma screening. <i>Journal of the American Academy of Dermatology</i> , 1995, 33, 59-63.	1.2	59
221	Epidemiology and genetic susceptibility to bladder cancer. <i>BJU International</i> , 2008, 102, 1207-1215.	2.5	59
222	Case-Control Genome-Wide Association Study of Persistent Attention-Deficit Hyperactivity Disorder Identifies FBXO33 as a Novel Susceptibility Gene for the Disorder. <i>Neuropsychopharmacology</i> , 2015, 40, 915-926.	5.4	59
223	Single-nucleotide polymorphism in the <i>E-cadherin</i> gene promoter modifies the risk of prostate cancer. <i>International Journal of Cancer</i> , 2002, 100, 683-685.	5.1	58
224	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> , 2007, 69, 671-676.	0.8	58
225	Fluid intake and the risk of urothelial cell carcinomas in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>International Journal of Cancer</i> , 2011, 128, 2695-2708.	5.1	58
226	Sequence variants in the <i>PTCH1</i> gene associate with spine bone mineral density and osteoporotic fractures. <i>Nature Communications</i> , 2016, 7, 10129.	12.8	58
227	Meta-analysis identifies novel risk loci and yields systematic insights into the biology of male-pattern baldness. <i>Nature Communications</i> , 2017, 8, 14694.	12.8	58
228	Association between thyroid function, thyroid autoimmunity, and state and trait factors of depression. <i>Acta Psychiatrica Scandinavica</i> , 2012, 126, 377-384.	4.5	57
229	Renal Cell Cancer: Chromosome 3 Translocations as Risk Factors. <i>Journal of the National Cancer Institute</i> , 1999, 91, 1159-1160.	6.3	56
230	α-BLOCKADE IMPROVES SYMPTOMS SUGGESTIVE OF BLADDER OUTLET OBSTRUCTION BUT FAILS TO RELIEVE IT. <i>Journal of Urology</i> , 2001, 165, 38-41.	0.4	56
231	A common variant at 8q24.21 is associated with renal cell cancer. <i>Nature Communications</i> , 2013, 4, 2776.	12.8	56
232	Polymorphisms in the Vitamin D Receptor Gene and the Androgen Receptor Gene and the Risk of Benign Prostatic Hyperplasia. <i>European Urology</i> , 2000, 37, 234-238.	1.9	55
233	Expert review remains important in the histopathological diagnosis of cutaneous melanocytic lesions. <i>Histopathology</i> , 2008, 52, 139-146.	2.9	55
234	An international multicenter association study of the serotonin transporter gene in persistent ADHD. <i>Genes, Brain and Behavior</i> , 2010, 9, 449-458.	2.2	55

#	ARTICLE	IF	CITATIONS
235	High Risk Population Isolate Reveals Low Frequency Variants Predisposing to Intracranial Aneurysms. PLoS Genetics, 2014, 10, e1004134.	3.5	55
236	The relationship between lower urinary tract symptoms and health status: the UREPIK study. BJU International, 2003, 92, 575-580.	2.5	54
237	The prognostic value of E-cadherin and the cadherin-associated molecules β -catenin and p120 ^{cas} in prostate cancer specific survival: A long-term follow-up study. Prostate, 2007, 67, 1432-1438.	2.3	54
238	Combined and Interactive Effects of Environmental and GWAS-Identified Risk Factors in Ovarian Cancer. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 880-890.	2.5	54
239	A Transcriptome-Wide Association Study Among 97,898 Women to Identify Candidate Susceptibility Genes for Epithelial Ovarian Cancer Risk. Cancer Research, 2018, 78, 5419-5430.	0.9	54
240	Familial Transitional Cell Carcinoma. Journal of Urology, 1996, 156, 867-872.	0.4	53
241	Urinary NMP22® BladderChek® Test in the Diagnosis of Superficial Bladder Cancer. European Urology, 2005, 48, 951-956.	1.9	53
242	Prostate cancer: Trends in incidence, survival and mortality in the Netherlands, 1989-2006. European Journal of Cancer, 2010, 46, 2077-2087.	2.8	53
243	Cancer incidence: life table risk versus cumulative risk.. Journal of Epidemiology and Community Health, 1994, 48, 596-600.	3.7	52
244	Drug survival, efficacy and toxicity of monotherapy with a fully human anti-tumour necrosis factor-alpha antibody compared with methotrexate in long-standing rheumatoid arthritis. British Journal of Rheumatology, 2002, 41, 430-439.	2.3	52
245	Changes in Prostate Shape and Volume and Their Implications for Radiotherapy After Introduction of Endorectal Balloon as Determined by MRI at 3T. International Journal of Radiation Oncology Biology Physics, 2009, 73, 1446-1453.	0.8	52
246	Genome-Wide Association Study of Intracranial Aneurysm Identifies a New Association on Chromosome 7. Stroke, 2014, 45, 3194-3199.	2.0	52
247	A large genome scan for rare CNVs in amyotrophic lateral sclerosis. Human Molecular Genetics, 2010, 19, 4091-4099.	2.9	51
248	Blood lipid levels and prostate cancer risk; a cohort study. Prostate Cancer and Prostatic Diseases, 2011, 14, 340-345.	3.9	51
249	Continuous vs. intermittent androgen deprivation therapy for metastatic prostate cancer. Urologic Oncology: Seminars and Original Investigations, 2013, 31, 549-556.	1.6	51
250	A common biological basis of obesity and nicotine addiction. Translational Psychiatry, 2013, 3, e308-e308.	4.8	51
251	Flavonoid and lignan intake in relation to bladder cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. British Journal of Cancer, 2014, 111, 1870-1880.	6.4	50
252	Assessing Lung Cancer Absolute Risk Trajectory Based on a Polygenic Risk Model. Cancer Research, 2021, 81, 1607-1615.	0.9	50

#	ARTICLE	IF	CITATIONS
253	Transurethral resection vs microwave thermotherapy of the prostate: a costâ€œconsequences analysis. <i>BJU International</i> , 2003, 92, 713-718.	2.5	49
254	Circulating Concentrations of Folate and Vitamin B12 in Relation to Prostate Cancer Risk: Results from the European Prospective Investigation into Cancer and Nutrition Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 279-285.	2.5	49
255	The length of positive surgical margins correlates with biochemical recurrence after radical prostatectomy. <i>Histopathology</i> , 2010, 56, 464-471.	2.9	49
256	DIRAS2 is Associated with Adult ADHD, Related Traits, and Co-Morbid Disorders. <i>Neuropsychopharmacology</i> , 2011, 36, 2318-2327.	5.4	49
257	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> , 2015, 2, 1677-1685.	6.1	49
258	Genetic Data from Nearly 63,000 Women of European Descent Predicts DNA Methylation Biomarkers and Epithelial Ovarian Cancer Risk. <i>Cancer Research</i> , 2019, 79, 505-517.	0.9	49
259	Role of the Complement System in Chronic Central Serous Chorioretinopathy. <i>JAMA Ophthalmology</i> , 2018, 136, 1128.	2.5	49
260	Functional Polymorphisms in the TERT Promoter Are Associated with Risk of Serous Epithelial Ovarian and Breast Cancers. <i>PLoS ONE</i> , 2011, 6, e24987.	2.5	48
261	Risk of Ovarian Cancer and the NF- κ B Pathway: Genetic Association with <i>IL1A</i> and <i>TNFSF10</i> . <i>Cancer Research</i> , 2014, 74, 852-861.	0.9	48
262	Autosomal dominant inheritance of prostate cancer: a confirmatory study. <i>Urology</i> , 2001, 57, 97-101.	1.0	47
263	Does the Tertiary Gleason Pattern Influence the PSA Progression-Free Interval after Retropubic Radical Prostatectomy for Organ-Confined Prostate Cancer?. <i>European Urology</i> , 2005, 48, 572-576.	1.9	47
264	The Role of KRAS rs61764370 in Invasive Epithelial Ovarian Cancer: Implications for Clinical Testing. <i>Clinical Cancer Research</i> , 2011, 17, 3742-3750.	7.0	47
265	The effect of demographic and lifestyle changes on the burden of breast cancer in Iranian women: A projection to 2030. <i>Breast</i> , 2013, 22, 277-281.	2.2	47
266	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> , 2017, 22, 1431-1439.	7.9	47
267	Ultrasound Detection of Rotator Cuff Tears: Observer Agreement Related to Increasing Experience. <i>American Journal of Roentgenology</i> , 2010, 195, W440-W446.	2.2	46
268	Genome-wide association study yields variants at 20p12.2 that associate with urinary bladder cancer. <i>Human Molecular Genetics</i> , 2014, 23, 5545-5557.	2.9	46
269	Red Meat, Dietary Nitrosamines, and Heme Iron and Risk of Bladder Cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 555-559.	2.5	45
270	Shared Genetic Risk Factors of Intracranial, Abdominal, and Thoracic Aneurysms. <i>Journal of the American Heart Association</i> , 2016, 5, .	3.7	45

#	ARTICLE	IF	CITATIONS
271	Body Composition in Relation to Clinical Outcomes in Renal Cell Cancer: A Systematic Review and Meta-analysis. <i>European Urology Focus</i> , 2018, 4, 420-434.	3.1	45
272	Social epidemiology? No way. <i>International Journal of Epidemiology</i> , 2001, 30, 43-44.	1.9	44
273	Survivin mRNA Copy Number in Bladder Washings Predicts Tumor Recurrence in Patients with Superficial Urothelial Cell Carcinomas. <i>Clinical Chemistry</i> , 2004, 50, 1425-1428.	3.2	44
274	Genetics of Hypospadias: Are Single-Nucleotide Polymorphisms in SRD5A2, ESR1, ESR2, and ATF3 Really Associated with the Malformation?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 2384-2390.	3.6	44
275	Common Genetic Variation In Cellular Transport Genes and Epithelial Ovarian Cancer (EOC) Risk. <i>PLoS ONE</i> , 2015, 10, e0128106.	2.5	44
276	IS INCREASED CAG REPEAT LENGTH IN THE ANDROGEN RECEPTOR GENE A RISK FACTOR FOR MALE SUBFERTILITY?. <i>Journal of Urology</i> , 2002, 167, 621-623.	0.4	43
277	Plasma carotenoids and vitamin C concentrations and risk of urothelial cell carcinoma in the European Prospective Investigation into Cancer and Nutrition. <i>American Journal of Clinical Nutrition</i> , 2012, 96, 902-910.	4.7	43
278	Trends in therapy and survival of advanced stage epithelial ovarian cancer patients in the Netherlands. <i>Gynecologic Oncology</i> , 2012, 125, 649-654.	1.4	43
279	Melanoma of unknown primary origin: A population-based study in the Netherlands. <i>European Journal of Cancer</i> , 2013, 49, 676-683.	2.8	43
280	Fine mapping of MHC region in lung cancer highlights independent susceptibility loci by ethnicity. <i>Nature Communications</i> , 2018, 9, 3927.	12.8	43
281	Melanoma/skin cancer screening clinics: Experiences in the Netherlands. <i>Journal of the American Academy of Dermatology</i> , 1991, 25, 776-777.	1.2	42
282	Bladder cancer incidence and survival in the south-eastern part of the Netherlands, 1975-1989. <i>European Journal of Cancer</i> , 1994, 30, 1134-1137.	2.8	42
283	Posterior tibial nerve stimulation in the treatment of idiopathic nonobstructive voiding dysfunction. <i>Urology</i> , 2003, 61, 567-572.	1.0	42
284	The prevalence of urinary incontinence in community-dwelling married women: a matter of definition. <i>BJU International</i> , 2004, 94, 1291-1295.	2.5	42
285	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> , 2009, 125, 2643-2651.	5.1	42
286	Molecular markers for urothelial bladder cancer prognosis: Toward implementation in clinical practice. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 1078-1087.	1.6	42
287	Epidemiology, prevention, screening, diagnosis, and evaluation: update of the ICUD-SIU joint consultation on bladder cancer. <i>World Journal of Urology</i> , 2019, 37, 3-13.	2.2	42
288	Association of AADAC Deletion and Gilles de la Tourette Syndrome in a Large European Cohort. <i>Biological Psychiatry</i> , 2016, 79, 383-391.	1.3	41

#	ARTICLE	IF	CITATIONS
289	Serum Hcpidin Is Associated With Presence of Plaque in Postmenopausal Women of a General Population. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 446-456.	2.4	40
290	Cell-type-specific enrichment of risk-associated regulatory elements at ovarian cancer susceptibility loci. <i>Human Molecular Genetics</i> , 2015, 24, 3595-3607.	2.9	40
291	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> , 2016, 11, 219-226.	6.1	40
292	Health-related quality of life and its determinants in patients with metastatic renal cell carcinoma. <i>Quality of Life Research</i> , 2018, 27, 115-124.	3.1	40
293	Urinary bladder cancer test: a new urinary tumor marker in the follow-up of superficial bladder cancer. <i>Urology</i> , 2000, 56, 787-791.	1.0	39
294	Human Papilloma Virus DNA and p53 Mutation Analysis on Bladder Washes in Relation to Clinical Outcome of Bladder Cancer. <i>European Urology</i> , 2007, 52, 464-469.	1.9	39
295	Discrepancy between clinical staging through bimanual palpation and pathological staging after cystectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2012, 30, 247-251.	1.6	39
296	Assessing thyroid cancer risk using polygenic risk scores. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 5997-6002.	7.1	39
297	Coal tar in dermatology. <i>Journal of Dermatological Treatment</i> , 2007, 18, 329-334.	2.2	38
298	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> , 2016, 25, 1203-1214.	2.9	38
299	LONG-TERM RESULTS OF LOWER ENERGY TRANSURETHRAL MICROWAVE THERMOTHERAPY. <i>Journal of Urology</i> , 1998, 159, 1966-1973.	0.4	37
300	Progress against cancer in the Netherlands since the late 1980s: An epidemiological evaluation. <i>International Journal of Cancer</i> , 2012, 130, 2981-2989.	5.1	37
301	Increased paternal age and the influence on burden of genomic copy number variation in the general population. <i>Human Genetics</i> , 2013, 132, 443-450.	3.8	37
302	Evidence of a genetic link between endometriosis and ovarian cancer. <i>Fertility and Sterility</i> , 2016, 105, 35-43.e10.	1.0	37
303	Cardiovascular Risk Among Men Seeking Help for Erectile Dysfunction. <i>Annals of Epidemiology</i> , 2006, 16, 85-90.	1.9	36
304	Prognostic Value of p53 for High Risk Superficial Bladder Cancer With Long-Term Followup. <i>Journal of Urology</i> , 2007, 177, 80-83.	0.4	36
305	Shared and unique genetic contributions to attention deficit/hyperactivity disorder and substance use disorders: A pilot study of six candidate genes. <i>European Neuropsychopharmacology</i> , 2013, 23, 448-457.	0.7	36
306	Adherence to the Mediterranean diet and risk of bladder cancer in the EPIC cohort study. <i>International Journal of Cancer</i> , 2014, 134, 2504-2511.	5.1	36

#	ARTICLE	IF	CITATIONS
307	PREDICTION OF BLADDER OUTLET OBSTRUCTION IN MEN WITH LOWER URINARY TRACT SYMPTOMS USING ARTIFICIAL NEURAL NETWORKS. <i>Journal of Urology</i> , 2000, 163, 300-305.	0.4	35
308	Gender differences in the trend of colorectal cancer incidence in Singapore, 1968–2002. <i>International Journal of Colorectal Disease</i> , 2008, 23, 461-467.	2.2	35
309	Impact of Obesity on Surgical Outcomes following Open Radical Prostatectomy. <i>Urologia Internationalis</i> , 2009, 82, 256-261.	1.3	35
310	Better survival in patients with metastasised kidney cancer after nephrectomy: A population-based study in the Netherlands. <i>European Journal of Cancer</i> , 2011, 47, 2023-2032.	2.8	35
311	The effect of smoking and timing of smoking cessation on clinical outcome in non-muscle-invasive bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 65.e9-65.e17.	1.6	35
312	Segregation Analysis of Plasma Apolipoprotein B Levels in Familial Combined Hyperlipidemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 834-840.	2.4	35
313	Routine follow-up examinations in breast cancer patients have minimal impact on life expectancy: A simulation study. <i>Annals of Oncology</i> , 2001, 12, 1107-1113.	1.2	34
314	The effect of the ATG16L1 Thr300Ala polymorphism on susceptibility and outcome of patients with epithelial cell-derived thyroid carcinoma. <i>Endocrine-Related Cancer</i> , 2012, 19, L15-L18.	3.1	34
315	Macronutrient intake and risk of urothelial cell carcinoma in the European prospective investigation into cancer and nutrition. <i>International Journal of Cancer</i> , 2013, 132, 635-644.	5.1	34
316	Associations of common variants in <i>HFE</i> and <i>TMPRSS6</i> with iron parameters are independent of serum hepcidin in a general population: a replication study. <i>Journal of Medical Genetics</i> , 2013, 50, 593-598.	3.2	34
317	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> , 2016, 95, 121-127.	1.0	34
318	Variability of pressure-flow studies in men with lower urinary tract symptoms. <i>Neurourology and Urodynamics</i> , 2000, 19, 637-656.	1.5	33
319	Genome-wide meta-analysis of common variant differences between men and women. <i>Human Molecular Genetics</i> , 2012, 21, 4805-4815.	2.9	33
320	Personal hair dye use and the risk of bladder cancer: a case-control study from The Netherlands. <i>Cancer Causes and Control</i> , 2012, 23, 1139-1148.	1.8	33
321	Genome-wide Analysis Identifies Novel Loci Associated with Ovarian Cancer Outcomes: Findings from the Ovarian Cancer Association Consortium. <i>Clinical Cancer Research</i> , 2015, 21, 5264-5276.	7.0	33
322	Low awareness of risk factors among bladder cancer survivors: New evidence and a literature overview. <i>European Journal of Cancer</i> , 2016, 60, 136-145.	2.8	33
323	Body Mass Index, Diet-Related Factors, and Bladder Cancer Prognosis: A Systematic Review and Meta-Analysis. <i>Bladder Cancer</i> , 2018, 4, 91-112.	0.4	33
324	Transcriptome-wide association study reveals candidate causal genes for lung cancer. <i>International Journal of Cancer</i> , 2020, 146, 1862-1878.	5.1	33

#	ARTICLE	IF	CITATIONS
325	Difference in stage and morphology-adjusted survival between young and elderly patients with a testicular germ cell tumor. <i>Urology</i> , 2002, 60, 889-893.	1.0	32
326	Periprostatic fat measured on computed tomography as a marker for prostate cancer aggressiveness. <i>World Journal of Urology</i> , 2010, 28, 699-704.	2.2	32
327	The proportion of postmenopausal breast cancer cases in the Netherlands attributable to lifestyle-related risk factors. <i>Breast Cancer Research and Treatment</i> , 2015, 152, 155-162.	2.5	32
328	Mendelian Randomization and mediation analysis of leukocyte telomere length and risk of lung and head and neck cancers. <i>International Journal of Epidemiology</i> , 2019, 48, 751-766.	1.9	32
329	Familial Transitional Cell Carcinoma Among the Population of Iceland. <i>Journal of Urology</i> , 1997, 157, 1649-1651.	0.4	31
330	Post-Void Residual Urine Volume is Not a Good Predictor of the Need for Invasive Therapy Among Patients With Benign Prostatic Hyperplasia. <i>Journal of Urology</i> , 2006, 175, 213-216.	0.4	31
331	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> , 2010, 105, 42-48.	2.5	31
332	Androgenic alopecia is not useful as an indicator of men at high risk of prostate cancer. <i>European Journal of Cancer</i> , 2010, 46, 3294-3299.	2.8	31
333	QUALITY OF LIFE ASSESSMENT IN PATIENTS TREATED WITH LOWER ENERGY THERMOTHERAPY (PROSTASOFT) Tj ETQq1 1 0.784314 <i>Journal of Urology</i> , 1997, 158, 1839-1844.	0.4	30
334	Segregation analysis of urothelial cell carcinoma. <i>European Journal of Cancer</i> , 2006, 42, 1428-1433.	2.8	30
335	Correlation between quality of life and voiding variables in patients treated with percutaneous tibial nerve stimulation. <i>BJU International</i> , 2006, 97, 113-116.	2.5	30
336	Is There a Relationship Between Fatigue Perception and the Serum Levels of Thyrotropin and Free Thyroxine in Euthyroid Subjects?. <i>Thyroid</i> , 2012, 22, 1236-1243.	4.5	30
337	Urinary Bladder Cancer Susceptibility Markers. What Do We Know about Functional Mechanisms?. <i>International Journal of Molecular Sciences</i> , 2013, 14, 12346-12366.	4.1	30
338	Cohort Profile: The Nijmegen Biomedical Study (NBS). <i>International Journal of Epidemiology</i> , 2017, 46, dyw268.	1.9	30
339	Risk factors for second primary melanoma among Dutch patients with melanoma. <i>British Journal of Dermatology</i> , 2017, 176, 971-978.	1.5	30
340	Hereditary bladder cancer. <i>Scandinavian Journal of Urology and Nephrology</i> , 2008, 42, 110-115.	1.4	29
341	Age at Diagnosis and Breast Cancer Survival in Iran. <i>International Journal of Breast Cancer</i> , 2012, 2012, 1-8.	1.2	29
342	CHEK2*1100delC homozygosity in the Netherlands prevalence and risk of breast and lung cancer. <i>European Journal of Human Genetics</i> , 2014, 22, 46-51.	2.8	29

#	ARTICLE	IF	CITATIONS
343	Genome-wide interaction study of smoking behavior and non-small cell lung cancer risk in Caucasian population. <i>Carcinogenesis</i> , 2018, 39, 336-346.	2.8	29
344	Smoking intensity and bladder cancer aggressiveness at diagnosis. <i>PLoS ONE</i> , 2018, 13, e0194039.	2.5	29
345	Cancer incidence in relatives of patients with testicular cancer in the eastern part of The Netherlands. <i>Urology</i> , 2001, 57, 747-752.	1.0	28
346	Long-Term Effect of Inhibition of the Angiotensin-Converting Enzyme (ACE) on Cavernal Perfusion in Men with Atherosclerotic Erectile Dysfunction: A Pilot Study. <i>Journal of Sexual Medicine</i> , 2005, 2, 207-212.	0.6	28
347	Germline deletions in the tumour suppressor gene <i>FOCAD</i> are associated with polyposis and colorectal cancer development. <i>Journal of Pathology</i> , 2015, 236, 155-164.	4.5	28
348	Network-Based Integration of GWAS and Gene Expression Identifies a <i>HOX</i> -Centric Network Associated with Serous Ovarian Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1574-1584.	2.5	28
349	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> , 2017, 28, 469-486.	1.8	28
350	Low reproducibility of maximum urinary flow rate determined by portable flowmetry. <i>Neurourology and Urodynamics</i> , 1999, 18, 183-191.	1.5	27
351	HIGH ENERGY TRANSURETHRAL MICROWAVE THERMOTHERAPY FOR THE TREATMENT OF PATIENTS IN URINARY RETENTION. <i>Journal of Urology</i> , 2000, 163, 1457-1460.	0.4	27
352	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> , 2005, 23, 1997-2004.	0.5	27
353	Prognostic role of prostate-specific antigen and prostate volume for the risk of invasive therapy in patients with benign prostatic hyperplasia initially managed with alpha1-blockers and watchful waiting. <i>Urology</i> , 2005, 65, 300-305.	1.0	27
354	Risk and prognostic significance of metachronous contralateral testicular germ cell tumours. <i>British Journal of Cancer</i> , 2012, 107, 1637-1643.	6.4	27
355	Impact of Inherited Genetic Variants Associated With Lipid Profile, Hypertension, and Coronary Artery Disease on the Risk of Intracranial and Abdominal Aortic Aneurysms. <i>Circulation: Cardiovascular Genetics</i> , 2013, 6, 264-270.	5.1	27
356	Polymorphisms in the <i>XRCC1</i> gene modify survival of bladder cancer patients treated with chemotherapy. <i>International Journal of Cancer</i> , 2013, 133, 2004-2009.	5.1	27
357	Exome chip analyses in adult attention deficit hyperactivity disorder. <i>Translational Psychiatry</i> , 2016, 6, e923-e923.	4.8	27
358	Lung Cancer Risk in Never-Smokers of European Descent is Associated With Genetic Variation in the 5p15.33 TERT-CLPTM1L Region. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1360-1369.	1.1	27
359	Identification of 22 susceptibility loci associated with testicular germ cell tumors. <i>Nature Communications</i> , 2021, 12, 4487.	12.8	27
360	Trends in mortality from malignant cutaneous melanoma in The Netherlands, 1950-1988. <i>European Journal of Cancer</i> , 1993, 29, 107-111.	2.8	26

#	ARTICLE	IF	CITATIONS
361	Low–Dose Oxybutynin for the Treatment of Urge Incontinence: Good Efficacy and Few Side Effects. <i>European Urology</i> , 2000, 37, 709-713.	1.9	26
362	Prognostic factors for a subsequent basal cell carcinoma: implications for follow-up. <i>British Journal of Dermatology</i> , 2005, 153, 1078-1080.	1.5	26
363	Numerous high-risk epithelial lesions in familial breast cancer. <i>European Journal of Cancer</i> , 2006, 42, 2492-2498.	2.8	26
364	Maximum tumor diameter is not an independent prognostic factor in high-risk localized prostate cancer. <i>World Journal of Urology</i> , 2008, 26, 237-241.	2.2	26
365	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> , 2011, 128, 2971-2979.	5.1	26
366	Genome-Wide Significant Association Between a Sequence Variant at 15q15.2 and Lung Cancer Risk. <i>Cancer Research</i> , 2011, 71, 1356-1361.	0.9	26
367	Histological type is not an independent prognostic factor for the risk pattern of breast cancer recurrences. <i>Breast Cancer Research and Treatment</i> , 2012, 135, 271-280.	2.5	26
368	Fruit and vegetable consumption and risk of aggressive and non-aggressive urothelial cell carcinomas in the European Prospective Investigation into Cancer and Nutrition. <i>European Journal of Cancer</i> , 2012, 48, 3267-3277.	2.8	26
369	Prognostic factors for survival in metastatic breast cancer by hormone receptor status. <i>Breast Cancer Research and Treatment</i> , 2014, 145, 503-511.	2.5	26
370	A rare missense mutation in CHRNA4 associates with smoking behavior and its consequences. <i>Molecular Psychiatry</i> , 2016, 21, 594-600.	7.9	26
371	A short-term intervention with selenium affects expression of genes implicated in the epithelial-to-mesenchymal transition in the prostate. <i>Oncotarget</i> , 2017, 8, 10565-10579.	1.8	26
372	Impact of urometabolic evaluation on prevention of urolithiasis: a retrospective study. <i>Urology</i> , 1998, 52, 384-391.	1.0	25
373	Can histopathology predict treatment outcome following high-energy transurethral microwave thermotherapy of the prostate? Results of a biopsy study. , 1999, 40, 28-36.		25
374	Results of high-energy transurethral microwave thermotherapy in patients categorized according to the american society of anesthesiologists operative risk classification. <i>Urology</i> , 1999, 53, 322-328.	1.0	25
375	A Randomized Study Comparing High–Energy TUMT to TURP: Quality–of–Life Results. <i>European Urology</i> , 2000, 38, 569-575.	1.9	25
376	Site-specific familial aggregation of prostate cancer. <i>International Journal of Cancer</i> , 2004, 109, 611-617.	5.1	25
377	Gene Expression Analysis for the Prediction of Recurrence in Patients with Primary Ta Urothelial Cell Carcinoma. <i>European Urology</i> , 2007, 51, 416-423.	1.9	25
378	Carotenoid and vitamin intake, von Hippel-Lindau gene mutations and sporadic renal cell carcinoma. <i>Cancer Causes and Control</i> , 2008, 19, 125-134.	1.8	25

#	ARTICLE	IF	CITATIONS
379	Associations between thyroid function and mortality: the influence of age. <i>European Journal of Endocrinology</i> , 2014, 171, 183-191.	3.7	25
380	Microhematuria assessment an IBCN consensusâ€”Based upon a critical review of current guidelines. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016, 34, 437-451.	1.6	25
381	Genetic interaction analysis among oncogenesis-related genes revealed novel genes and networks in lung cancer development. <i>Oncotarget</i> , 2019, 10, 1760-1774.	1.8	25
382	Common Genetic Variation in Circadian Rhythm Genes and Risk of Epithelial Ovarian Cancer (EOC). <i>Journal of Genetics and Genome Research</i> , 2015, 2, .	0.3	25
383	Superficial and metachronous invasive bladder carcinomas are clonally related. <i>International Journal of Cancer</i> , 2001, 93, 699-702.	5.1	24
384	Testicular cancer: Trends in mortality are well explained by changes in treatment and survival in the southern Netherlands since 1970. <i>European Journal of Cancer</i> , 2007, 43, 2553-2558.	2.8	24
385	Explanations for worsening cancer survival. <i>Nature Reviews Clinical Oncology</i> , 2010, 7, 60-63.	27.6	24
386	A Splice Region Variant in LDLR Lowers Non-high Density Lipoprotein Cholesterol and Protects against Coronary Artery Disease. <i>PLoS Genetics</i> , 2015, 11, e1005379.	3.5	24
387	Common variants at the <i>CHEK2</i> gene locus and risk of epithelial ovarian cancer. <i>Carcinogenesis</i> , 2015, 36, 1341-1353.	2.8	24
388	Independent Replication of Published Germline Polymorphisms Associated with Urinary Bladder Cancer Prognosis and Treatment Response. <i>Bladder Cancer</i> , 2016, 2, 77-89.	0.4	24
389	Ovarian cancer incidence (1989â€”1991) and mortality (1954â€”1993) in the Netherlands. <i>Obstetrics and Gynecology</i> , 1996, 88, 387-393.	2.4	23
390	The prognostic role of the pathological T2 subclassification for prostate cancer in the 2002 Tumour-Nodes-Metastasis staging system. <i>BJU International</i> , 2008, 102, 438-441.	2.5	23
391	The effect on pain experienced by male patients of watching their officeâ€”based flexible cystoscopy. <i>BJU International</i> , 2008, 102, 1445-1446.	2.5	23
392	Body mass index as a prognostic marker for biochemical recurrence in Dutch men treated with radical prostatectomy. <i>BJU International</i> , 2009, 104, 321-325.	2.5	23
393	Detection of mitochondrial deoxyribonucleic acid alterations in urine from urothelial cell carcinoma patients. <i>International Journal of Cancer</i> , 2012, 131, 158-164.	5.1	23
394	Genome-wide association study of subtype-specific epithelial ovarian cancer risk alleles using pooled DNA. <i>Human Genetics</i> , 2014, 133, 481-497.	3.8	23
395	Iron and hepcidin as risk factors in atherosclerosis: what do the genes say?. <i>BMC Genetics</i> , 2015, 16, 79.	2.7	23
396	Enrichment of putative PAX8 target genes at serous epithelial ovarian cancer susceptibility loci. <i>British Journal of Cancer</i> , 2017, 116, 524-535.	6.4	23

#	ARTICLE	IF	CITATIONS
397	Dietary patterns and risk of recurrence and progression in non-muscle-invasive bladder cancer. <i>International Journal of Cancer</i> , 2018, 142, 1797-1804.	5.1	23
398	Immune-mediated genetic pathways resulting in pulmonary function impairment increase lung cancer susceptibility. <i>Nature Communications</i> , 2020, 11, 27.	12.8	23
399	Polygenic risk modeling for prediction of epithelial ovarian cancer risk. <i>European Journal of Human Genetics</i> , 2022, 30, 349-362.	2.8	23
400	Germline Translocation t(5;20)(p15;q11) and Familial Transitional Cell Carcinoma. <i>Journal of Urology</i> , 1996, 155, 1035-1036.	0.4	22
401	A Common Genetic Mechanism Determines Plasma Apolipoprotein B Levels and Dense LDL Subfraction Distribution in Familial Combined Hyperlipidemia. <i>American Journal of Human Genetics</i> , 1998, 63, 586-594.	6.2	22
402	Polymorphisms in the E-cadherin (CDH1) gene promoter and the risk of bladder cancer. <i>European Journal of Cancer</i> , 2006, 42, 3219-3227.	2.8	22
403	Cigarette smoking, von Hippel-Lindau gene mutations and sporadic renal cell carcinoma. <i>British Journal of Cancer</i> , 2006, 95, 374-377.	6.4	22
404	Current Practice in the Management of Superficial Bladder Cancer in the Netherlands and Belgian Flanders: A Survey. <i>European Urology</i> , 2006, 49, 478-484.	1.9	22
405	Genome-wide association studies in bladder cancer: first results and potential relevance. <i>Current Opinion in Urology</i> , 2009, 19, 540-546.	1.8	22
406	Exploring <i>DRD4</i> and its interaction with <i>SLC6A3</i> as possible risk factors for adult ADHD: A meta-analysis in four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2011, 156, 600-612.	1.7	22
407	Markedly increased incidence and improved survival of testicular cancer in the Netherlands. <i>Acta Oncologica</i> , 2014, 53, 342-350.	1.8	22
408	Epithelial-Mesenchymal Transition (EMT) Gene Variants and Epithelial Ovarian Cancer (EOC) Risk. <i>Genetic Epidemiology</i> , 2015, 39, 689-697.	1.3	22
409	Insertion of an SVA-E retrotransposon into the <i>CASP8</i> gene is associated with protection against prostate cancer. <i>Human Molecular Genetics</i> , 2016, 25, 1008-1018.	2.9	22
410	Long-term follow-up of laser treatment for lower urinary tract symptoms suggestive of bladder outlet obstruction. <i>Urology</i> , 2000, 56, 604-609.	1.0	21
411	Genetic susceptibility to prostate cancer: a review. <i>Familial Cancer</i> , 2003, 2, 57-67.	1.9	21
412	The Predictive Value of p53, p27Kip1, and β -Catenin for Progression in Superficial Bladder Carcinoma. <i>European Urology</i> , 2006, 50, 76-82.	1.9	21
413	Efficacy and tolerance of salvage radiotherapy after radical prostatectomy, with emphasis on high-risk patients suited for adjuvant radiotherapy. <i>Radiotherapy and Oncology</i> , 2010, 97, 467-473.	0.6	21
414	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> , 2014, 170, 49-54.	3.7	21

#	ARTICLE	IF	CITATIONS
415	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> , 2019, 28, 935-942.	2.5	21
416	Comprehensive functional annotation of susceptibility variants identifies genetic heterogeneity between lung adenocarcinoma and squamous cell carcinoma. <i>Frontiers of Medicine</i> , 2021, 15, 275-291.	3.4	21
417	Mortality trend from prostate cancer in the Netherlands (1950-1989). <i>Prostate</i> , 1994, 24, 33-38.	2.3	20
418	Very low incidence of microsatellite instability in rectal cancers from families at risk for HNPCC. <i>Clinical Genetics</i> , 2003, 63, 64-70.	2.0	20
419	Lower urinary tract symptoms after renal transplantation: are there changes over time?. <i>Urology</i> , 2004, 63, 442-446.	1.0	20
420	Phenotypic Characteristics of Male Subfertility and Its Familial Occurrence. <i>Journal of Andrology</i> , 2004, 25, 819-823.	2.0	20
421	Clinical efficacy of a new 30-min algorithm for transurethral microwave thermotherapy: initial results. <i>BJU International</i> , 2007, 86, 47-51.	2.5	20
422	Testicular cancer: Marked birth cohort effects on incidence and a decline in mortality in southern Netherlands since 1970. <i>International Journal of Cancer</i> , 2008, 122, 639-642.	5.1	20
423	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> , 2011, 107, 118-125.	2.5	20
424	Cancer incidence in Dutch Balkan veterans. <i>Cancer Epidemiology</i> , 2013, 37, 550-555.	1.9	20
425	A Novel Risk Locus at 6p21.3 for Epstein-Barr Virus-Positive Hodgkin Lymphoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1838-1843.	2.5	20
426	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> , 2016, 41, 71-79.	1.9	20
427	Population Modeling Integrating Pharmacokinetics, Pharmacodynamics, Pharmacogenetics, and Clinical Outcome in Patients With Sunitinib-Treated Cancer. <i>CPT: Pharmacometrics and Systems Pharmacology</i> , 2017, 6, 604-613.	2.5	20
428	Prognostic Relevance of Urinary Bladder Cancer Susceptibility Loci. <i>PLoS ONE</i> , 2014, 9, e89164.	2.5	20
429	Review: Inherited predisposition to prostate cancer. <i>European Journal of Epidemiology</i> , 2002, 18, 1027-1036.	5.7	19
430	The impact of intensive antileukaemic treatment strategies on prognosis of myelodysplastic syndrome patients aged less than 61 years according to International Prognostic Scoring System risk groups. <i>British Journal of Haematology</i> , 2003, 123, 81-89.	2.5	19
431	Durability of 30-Minute High-Energy Transurethral Microwave Therapy for Treatment of Benign Prostatic Hyperplasia: A Study of 213 Patients With and Without Urinary Retention. <i>Urology</i> , 2007, 69, 854-858.	1.0	19
432	Components of the plasminogen activator system and their complexes in renal cell and bladder cancer: comparison between normal and matched cancerous tissues. <i>BJU International</i> , 2008, 102, 177-182.	2.5	19

#	ARTICLE	IF	CITATIONS
433	No improvement in renal cell carcinoma survival: A population-based study in the Netherlands. <i>European Journal of Cancer</i> , 2008, 44, 1701-1709.	2.8	19
434	Assessing the genetic architecture of epithelial ovarian cancer histological subtypes. <i>Human Genetics</i> , 2016, 135, 741-756.	3.8	19
435	Genome-wide association meta-analysis identifies pleiotropic risk loci for aerodigestive squamous cell cancers. <i>PLoS Genetics</i> , 2021, 17, e1009254.	3.5	19
436	Information Bias in a Case-Referent Study on Mental Retardation and Parental Occupation. <i>Epidemiology</i> , 1990, 1, 292-297.	2.7	18
437	Fundamentals of skin cancer/melanoma screening campaigns. <i>Clinical and Experimental Dermatology</i> , 1992, 17, 307-312.	1.3	18
438	Prediction of recurrence in Ta urothelial cell carcinoma by real-time quantitative PCR analysis: A microarray validation study. <i>International Journal of Cancer</i> , 2006, 119, 1915-1919.	5.1	18
439	Screening for prostate cancer in Dutch hereditary prostate cancer families. <i>International Journal of Cancer</i> , 2008, 122, 871-876.	5.1	18
440	Relevance of Positive Patch-Test Reactions to Fragrance Mix. <i>Dermatitis</i> , 2008, 19, 43-47.	1.6	18
441	Common variants in the TPH1 and TPH2 regions are not associated with persistent ADHD in a combined sample of 1,636 adult cases and 1,923 controls from four European populations. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 1008-1015.	1.7	18
442	Quantification of extraprostatic extension in prostate cancer: different parameters correlated to biochemical recurrence after radical prostatectomy. <i>Histopathology</i> , 2011, 59, 692-702.	2.9	18
443	Prognostic relevance of number and bilaterality of positive surgical margins after radical prostatectomy. <i>World Journal of Urology</i> , 2012, 30, 105-110.	2.2	18
444	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , 2016, 141, 386-401.	1.4	18
445	Identification and replication of the interplay of four genetic high-risk variants for urinary bladder cancer. <i>Carcinogenesis</i> , 2017, 38, 1167-1179.	2.8	18
446	Pre-diagnostic circulating insulin-like growth factor-1 and bladder cancer risk in the European Prospective Investigation into Cancer and Nutrition. <i>International Journal of Cancer</i> , 2018, 143, 2351-2358.	5.1	18
447	A Large-Scale Genome-Wide Gene-Gene Interaction Study of Lung Cancer Susceptibility in Europeans With a Trans-Ethnic Validation in Asians. <i>Journal of Thoracic Oncology</i> , 2022, 17, 974-990.	1.1	18
448	Increased risk of fatal prostate cancer may explain the rise in mortality in The Netherlands. <i>International Journal of Epidemiology</i> , 1999, 28, 403-408.	1.9	17
449	Common colorectal cancer risk alleles contribute to the multiple colorectal adenoma phenotype, but do not influence colonic polyposis in FAP. <i>European Journal of Human Genetics</i> , 2015, 23, 260-263.	2.8	17
450	Pleiotropic Analysis of Lung Cancer and Blood Triglycerides. <i>Journal of the National Cancer Institute</i> , 2016, 108, djw167.	6.3	17

#	ARTICLE	IF	CITATIONS
451	A rare splice donor mutation in the haptoglobin gene associates with blood lipid levels and coronary artery disease. <i>Human Molecular Genetics</i> , 2017, 26, 2364-2376.	2.9	17
452	Association of a rare variant of the TNFSF13B gene with susceptibility to Rheumatoid Arthritis and Systemic Lupus Erythematosus. <i>Scientific Reports</i> , 2018, 8, 8195.	3.3	17
453	Identification of ADHD risk genes in extended pedigrees by combining linkage analysis and whole-exome sequencing. <i>Molecular Psychiatry</i> , 2020, 25, 2047-2057.	7.9	17
454	Efficacy of a Regional Network for Ovarian Cancer Care. <i>Obstetrics and Gynecology</i> , 2013, 122, 668-675.	2.4	16
455	Consortium analysis of gene and gene-folate interactions in purine and pyrimidine metabolism pathways with ovarian carcinoma risk. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 2023-2035.	3.3	16
456	Dermatological exposure to coal tar and bladder cancer risk: A case-control study. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2015, 33, 20.e19-20.e22.	1.6	16
457	The prognostic value of family history among patients with urinary bladder cancer. <i>International Journal of Cancer</i> , 2015, 136, 1117-1124.	5.1	16
458	A single institution experience with biochemical recurrence after radical prostatectomy for tumors that on pathology are of small volume or "insignificant". <i>Urologic Oncology: Seminars and Original Investigations</i> , 2009, 27, 509-513.	1.6	15
459	Germline genetic markers for urinary bladder cancer risk, prognosis and treatment response. <i>Future Oncology</i> , 2010, 6, 1433-1460.	2.4	15
460	Replication Study and Meta-Analysis in European Samples Supports Association of the 3p21.1 Locus with Bipolar Disorder. <i>Biological Psychiatry</i> , 2012, 72, 645-650.	1.3	15
461	Evaluating the ovarian cancer gonadotropin hypothesis: A candidate gene study. <i>Gynecologic Oncology</i> , 2015, 136, 542-548.	1.4	15
462	Adult height is associated with increased risk of ovarian cancer: a Mendelian randomisation study. <i>British Journal of Cancer</i> , 2018, 118, 1123-1129.	6.4	15
463	Assessment of moderate coffee consumption and risk of epithelial ovarian cancer: a Mendelian randomization study. <i>International Journal of Epidemiology</i> , 2018, 47, 450-459.	1.9	15
464	Baseline Prostatic Specific Antigen Does Not Predict The Outcome Of High Energy Transurethral Microwave Thermotherapy. <i>Journal of Urology</i> , 2002, 167, 1727-1730.	0.4	14
465	Prognostic Factors for Survival in Patients With Recurrence of Muscle Invasive Bladder Cancer After Treatment With Curative Intent. <i>Clinical Genitourinary Cancer</i> , 2011, 9, 14-21.	1.9	14
466	Underestimation of Effect of Thyroid Function Parameters on Morbidity and Mortality due to Intra-Individual Variation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E2014-E2017.	3.6	14
467	DNA adducts in skin biopsies and 1-hydroxypyrene in urine of psoriasis patients and healthy volunteers following treatment with coal tar. <i>Toxicology Letters</i> , 2012, 213, 39-44.	0.8	14
468	NOD2 is dispensable for ATG16L1 deficiency-mediated resistance to urinary tract infection. <i>Autophagy</i> , 2014, 10, 331-338.	9.1	14

#	ARTICLE	IF	CITATIONS
469	Sequence variant at 4q25 near PITX2 associates with appendicitis. <i>Scientific Reports</i> , 2017, 7, 3119.	3.3	14
470	Polymorphisms in the alpha1A-adrenoceptor gene do not modify the short- and long-term efficacy of alpha1-adrenoceptor antagonists in the treatment of benign prostatic hyperplasia. <i>BJU International</i> , 2006, 97, 852-855.	2.5	13
471	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> , 2011, 29, 695-701.	2.2	13
472	Health inequalities in the Netherlands: a cross-sectional study of the role of Type D (distressed) personality. <i>BMC Public Health</i> , 2012, 12, 46.	2.9	13
473	Combining risk markers improves cardiovascular risk prediction in women. <i>Clinical Science</i> , 2014, 126, 139-146.	4.3	13
474	Genetic variants associated with type 2 diabetes and adiposity and risk of intracranial and abdominal aortic aneurysms. <i>European Journal of Human Genetics</i> , 2017, 25, 758-762.	2.8	13
475	Inherited variants affecting RNA editing may contribute to ovarian cancer susceptibility: results from a large-scale collaboration. <i>Oncotarget</i> , 2016, 7, 72381-72394.	1.8	13
476	Alcohol Dehydrogenase Type 3 (ADH3) and the Risk of Bladder Cancer. <i>European Urology</i> , 2001, 40, 509-514.	1.9	12
477	A method for estimating within-patient variability in maximal urinary flow rate adjusted for voided volume. <i>Urology</i> , 2002, 59, 368-372.	1.0	12
478	Allelic imbalance in hereditary and sporadic prostate cancer. <i>Prostate</i> , 2003, 54, 50-57.	2.3	12
479	Adequacy of family history taking in ovarian cancer patients: a population-based study. <i>Familial Cancer</i> , 2012, 11, 343-349.	1.9	12
480	Known susceptibility SNPs for sporadic prostate cancer show a similar association with "hereditary" prostate cancer. <i>Prostate</i> , 2015, 75, 474-483.	2.3	12
481	Prostate-specific antigen velocity in a prospective prostate cancer screening study of men with genetic predisposition. <i>British Journal of Cancer</i> , 2018, 118, 266-276.	6.4	12
482	Potential role for immune-related genes in autism spectrum disorders: Evidence from genome-wide association meta-analysis of autistic traits. <i>Autism</i> , 2022, 26, 361-372.	4.1	12
483	Identification of long non-coding RNAs that stimulate cell survival in bladder cancer. <i>Oncotarget</i> , 2017, 8, 34442-34452.	1.8	12
484	Family studies and the evidence for genetic susceptibility to prostate cancer. <i>Seminars in Cancer Biology</i> , 1997, 8, 45-51.	9.6	11
485	Spouse controls in family case-control studies: a methodological consideration. <i>Familial Cancer</i> , 2003, 2, 101-108.	1.9	11
486	A philosophical perspective supports the need for patient-outcome studies in diagnostic test evaluation. <i>Journal of Clinical Epidemiology</i> , 2009, 62, 58-61.	5.0	11

#	ARTICLE	IF	CITATIONS
487	A genetic variant near the PMAIP1/Noxa gene is associated with increased bleomycin sensitivity. <i>Human Molecular Genetics</i> , 2011, 20, 820-826.	2.9	11
488	Downstaging of TURBT-Based Muscle-Invasive Bladder Cancer by Radical Cystectomy Predicts Better Survival. <i>ISRN Urology</i> , 2011, 2011, 1-6.	1.5	11
489	Why do Women With Double Primary Carcinoma of the Endometrium and Ovary Have a Favorable Prognosis?. <i>International Journal of Gynecological Pathology</i> , 2012, 31, 344-351.	1.4	11
490	Postprostatectomy ultrasound-guided transrectal implantation of gold markers for external beam radiotherapy. <i>Strahlentherapie Und Onkologie</i> , 2013, 189, 476-481.	2.0	11
491	Pleiotropy of genetic variants on obesity and smoking phenotypes: Results from the Oncoarray Project of The International Lung Cancer Consortium. <i>PLoS ONE</i> , 2017, 12, e0185660.	2.5	11
492	Treatment policy for psoriasis and eczema: a survey among dermatologists in the Netherlands and Belgian Flanders. <i>European Journal of Dermatology</i> , 2007, 17, 416-21.	0.6	11
493	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> , 2022, 41, 131-143.	5.0	11
494	Impact of the COVID-19 outbreak on prostate cancer care in the Netherlands. <i>Cancer Treatment and Research Communications</i> , 2022, 31, 100553.	1.7	11
495	Ascertainment Corrected Rates. <i>International Journal of Epidemiology</i> , 1994, 23, 203-204.	1.9	10
496	Quality-of-life assessment in patients after laser prostatectomy. <i>BJU International</i> , 1997, 80, 211-216.	2.5	10
497	Genetic epidemiology of breast cancer: Segregation analysis of 389 Icelandic pedigrees. , 2000, 18, 81-94.		10
498	Polymorphisms in genes related to activation or detoxification of carcinogens might interact with smoking to increase renal cancer risk: results from The Netherlands Cohort Study on diet and cancer. <i>World Journal of Urology</i> , 2008, 26, 103-110.	2.2	10
499	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> , 2016, 25, 780-790.	2.5	10
500	Epidemiology of Prostate Cancer in Europe: Patterns, Trends and Determinants. , 2017, , 1-27.		10
501	History of Comorbidities and Survival of Ovarian Cancer Patients, Results from the Ovarian Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1470-1473.	2.5	10
502	Exploring the role of low-frequency and rare exonic variants in alcohol and tobacco use. <i>Drug and Alcohol Dependence</i> , 2018, 188, 94-101.	3.2	10
503	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> , 2020, 25, 100266.	1.7	10
504	IS INCREASED CAG REPEAT LENGTH IN THE ANDROGEN RECEPTOR GENE A RISK FACTOR FOR MALE SUBFERTILITY?. <i>Journal of Urology</i> , 2002, 167, 621-623.	0.4	10

#	ARTICLE	IF	CITATIONS
505	Tolerability of 3.5 versus 2.5 High–Energy Transurethral Microwave Thermotherapy. <i>European Urology</i> , 2000, 38, 59-63.	1.9	9
506	Alcohol Consumption and Mutations or Promoter Hypermethylation of the<i>von Hippel&€“Lindau</i>Gene in Renal Cell Carcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 3543-3550.	2.5	9
507	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> , 2017, 35, 529.e9-529.e16.	1.6	9
508	Identification of novel potential genetic predictors of urothelial bladder carcinoma susceptibility in Pakistani population. <i>Familial Cancer</i> , 2017, 16, 577-594.	1.9	9
509	Variants in genes encoding small GTPases and association with epithelial ovarian cancer susceptibility. <i>PLoS ONE</i> , 2018, 13, e0197561.	2.5	9
510	Practical Considerations of Melanoma/Skin Cancer Screening Clinics. <i>Dermatology</i> , 1992, 184, 190-193.	2.1	8
511	A Germline Homozygote Deletion of the Glutathione-S-Transferase Mu1 Gene Predisposes to Bladder Cancer. <i>Urologia Internationalis</i> , 2000, 64, 134-138.	1.3	8
512	Efficacy of routine follow-up after first-line treatment for testicular cancer. <i>World Journal of Urology</i> , 2004, 22, 235-243.	2.2	8
513	The Efficacy of Different Follow-Up Strategies in Clinical Stage I Non-Seminomatous Germ Cell Cancer: A Markov Simulation Study. <i>European Urology</i> , 2005, 48, 258-268.	1.9	8
514	No Evidence For Large-scale Germline Genomic Aberrations in Hereditary Bladder Cancer Patients with High-Resolution Array-Based Comparative Genomic Hybridization. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 180-183.	2.5	8
515	Unsuspected sonographic findings in patients with posttraumatic shoulder complaints. <i>Journal of Clinical Ultrasound</i> , 2010, 38, 457-465.	0.8	8
516	Genome-Wide Association Study for Ovarian Cancer Susceptibility Using Pooled DNA. <i>Twin Research and Human Genetics</i> , 2012, 15, 615-623.	0.6	8
517	Modest improvement in 20years of kidney cancer care in the Netherlands. <i>European Journal of Cancer</i> , 2012, 48, 1822-1830.	2.8	8
518	No genetic support for a contribution of prostaglandins to the aetiology of androgenetic alopecia. <i>British Journal of Dermatology</i> , 2013, 169, 222-224.	1.5	8
519	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> , 2014, 28, 65-71.	2.4	8
520	Reproducibility of self-reported melanoma risk factors in melanoma patients. <i>Melanoma Research</i> , 2014, 24, 592-601.	1.2	8
521	Impact of mitotic activity on the pathological substaging of pT1 cutaneous melanoma. <i>British Journal of Dermatology</i> , 2014, 170, 874-877.	1.5	8
522	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> , 2015, 33, 202.e19-202.e28.	1.6	8

#	ARTICLE	IF	CITATIONS
523	Variation in use of targeted therapies for metastatic renal cell carcinoma: Results from a Dutch population-based registry. <i>BMC Cancer</i> , 2016, 16, 364.	2.6	8
524	The clinical phenotype of hereditary versus sporadic prostate cancer: HPC definition revisited. <i>Prostate</i> , 2016, 76, 897-904.	2.3	8
525	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> , 2017, 12, e0177364.	2.5	8
526	Robust Tests for Additive Gene-Environment Interaction in Case-Control Studies Using Gene-Environment Independence. <i>American Journal of Epidemiology</i> , 2018, 187, 366-377.	3.4	8
527	Association between a 46-SNP Polygenic Risk Score and melanoma risk in Dutch patients with familial melanoma. <i>Journal of Medical Genetics</i> , 2021, 58, 760-766.	3.2	8
528	General Practitioners'™ Workload after Skin Cancer/Melanoma Screening Clinics in the Netherlands. <i>Dermatology</i> , 1993, 186, 258-260.	2.1	7
529	Lower incidence of urothelial cell carcinoma due to the concept of a clonal origin. <i>European Journal of Cancer</i> , 2000, 36, 2385-2389.	2.8	7
530	Underestimation of Subfertility Among Relatives When Using a Family History: Taboo Bias. <i>Journal of Andrology</i> , 2003, 24, 285-288.	2.0	7
531	CDC91L1 (PIG-U) mRNA expression in urothelial cell carcinomas. <i>International Journal of Cancer</i> , 2005, 116, 282-284.	5.1	7
532	Allelic Imbalance Analysis Using a Single-Nucleotide Polymorphism Microarray for the Detection of Bladder Cancer Recurrence. <i>Clinical Cancer Research</i> , 2008, 14, 8198-8204.	7.0	7
533	Genome-wide association study of INDELs identified four novel susceptibility loci associated with lung cancer risk. <i>International Journal of Cancer</i> , 2020, 146, 2855-2864.	5.1	7
534	Integration of multiomic annotation data to prioritize and characterize inflammation and immune-related risk variants in squamous cell lung cancer. <i>Genetic Epidemiology</i> , 2021, 45, 99-114.	1.3	7
535	Effect of Intermittent Exposure to Sunlight on Melanoma Risk among Indoor Workers and Sun-Sensitive Individuals. <i>Environmental Health Perspectives</i> , 1993, 101, 252.	6.0	7
536	Prognostic assessment from studies with non-randomized treatment assignment. <i>Journal of Clinical Epidemiology</i> , 1994, 47, 241-247.	5.0	6
537	The value of histopathological prognostic factors in superficial bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2000, 5, 185-190.	1.6	6
538	Urologists'™ and GPs'™ knowledge of hereditary prostate cancer is suboptimal for prostate cancer counseling: a nation-wide survey in The Netherlands. <i>Familial Cancer</i> , 2012, 11, 195-200.	1.9	6
539	Risk of prostate cancer among cancer survivors in the Netherlands. <i>Cancer Epidemiology</i> , 2013, 37, 140-145.	1.9	6
540	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> , 2019, 145, 2349-2359.	5.1	6

#	ARTICLE	IF	CITATIONS
541	A Potential Role for the STXPB5-AS1 Gene in Adult ADHD Symptoms. <i>Behavior Genetics</i> , 2019, 49, 270-285.	2.1	6
542	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> , 2019, 8, 2503-2513.	2.8	6
543	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> , 2020, 29, 1423-1429.	2.5	6
544	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> , 2021, 7, 332-339.	3.1	6
545	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> , 2021, 2, 100042.	1.7	6
546	Absence of karyotype abnormalities in patients with familial urothelial cell carcinoma. <i>Urology</i> , 2001, 57, 266-269.	1.0	5
547	Association of metabolic gene polymorphisms with alcohol consumption in controls. <i>Biomarkers</i> , 2004, 9, 180-189.	1.9	5
548	PSA velocity in conservatively managed BPH: Can it predict the need for BPH-related invasive therapy?. <i>Prostate</i> , 2006, 66, 1407-1412.	2.3	5
549	Quantitative Cytology on Bladder Wash versus Voided Urine: A Comparison of Results. <i>European Urology</i> , 2006, 49, 1044-1050.	1.9	5
550	Survivin and MKI67 mRNA Expression in Bladder Washings of Patients with Superficial Urothelial Cell Carcinoma Correlate with Tumor Stage and Grade but Do Not Predict Tumor Recurrence. <i>Clinical Chemistry</i> , 2006, 52, 1440-1442.	3.2	5
551	Re: Effect of Dutasteride on the Risk of Prostate Cancer. <i>European Urology</i> , 2010, 58, 631-632.	1.9	5
552	Occupation and scrotal cancer: Results of the NOCCA study. <i>Acta Oncologica</i> , 2011, 50, 1244-1246.	1.8	5
553	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> , 2019, 37, 573.e1-573.e8.	1.6	5
554	Systematic analyses of regulatory variants in DNase I hypersensitive sites identified two novel lung cancer susceptibility loci. <i>Carcinogenesis</i> , 2019, 40, 432-440.	2.8	5
555	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> , 2021, 5, 96.	1.9	5
556	Polymorphisms in Stromal Genes and Susceptibility to Serous Epithelial Ovarian Cancer: A Report from the Ovarian Cancer Association Consortium. <i>PLoS ONE</i> , 2011, 6, e19642.	2.5	5
557	Assessment of variation in immunosuppressive pathway genes reveals TGFBR2 to be associated with risk of clear cell ovarian cancer. <i>Oncotarget</i> , 2016, 7, 69097-69110.	1.8	5
558	Evidence or Prejudice? Critical Re-Analysis of Randomized Controlled Trials Comparing Overall Survival After Cisplatin Versus Carboplatin-Based Regimens in Advanced Urothelial Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2022, 20, e346-e352.	1.9	5

#	ARTICLE	IF	CITATIONS
559	Decreasing bladder cancer mortality in the Netherlands. <i>BJU International</i> , 1996, 78, 686-690.	2.5	4
560	Serum CA 125 concentrations in women of different ages, hormonal statuses, or clinical conditions. <i>International Journal of Gynecological Cancer</i> , 1997, 7, 405-411.	2.5	4
561	Re: Genome-wide Association Study of Prostate Cancer Identifies a Second Risk Locus at 8q24. <i>European Urology</i> , 2007, 52, 920-921.	1.9	4
562	Dutasteride and Prostate Cancer. <i>New England Journal of Medicine</i> , 2010, 363, 793-796.	27.0	4
563	The Global Risk of Bladder Cancer: Let's Just Do Something About It!. <i>European Urology</i> , 2014, 66, 74-75.	1.9	4
564	No association between <i>rs11209102</i> genetic variants and deep venous thrombosis. <i>British Journal of Haematology</i> , 2015, 169, 301-304.	2.5	4
565	Meta-analysis of the DRD5 VNTR in persistent ADHD. <i>European Neuropsychopharmacology</i> , 2016, 26, 1527-1532.	0.7	4
566	Measurement and genetic architecture of lifetime depression in the Netherlands as assessed by LIDAS (Lifetime Depression Assessment Self-report). <i>Psychological Medicine</i> , 2020, , 1-10.	4.5	4
567	Hospital volume is associated with postoperative mortality after radical cystectomy for treatment of bladder cancer. <i>BJU International</i> , 2021, 128, 511-518.	2.5	4
568	Diagnostic research in benign prostatic hyperplasia - from sensitivity to neural networks. <i>Current Opinion in Urology</i> , 1999, 9, 31-37.	1.8	4
569	Genome-wide interaction analysis identified low-frequency variants with sex disparity in lung cancer risk. <i>Human Molecular Genetics</i> , 2022, 31, 2831-2843.	2.9	4
570	Association Study between Polymorphisms in DNA Methylation-Related Genes and Testicular Germ Cell Tumor Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1769-1779.	2.5	4
571	Bladder Cancer Mortality in the Netherlands, 1955-1988. <i>British Journal of Urology</i> , 1992, 70, 46-52.	0.1	3
572	Prognostic value of serial CA125 measurements during chemotherapy for patients with advanced ovarian cancer. <i>International Journal of Gynecological Cancer</i> , 1997, 7, 127-133.	2.5	3
573	Incidence of cancer in first-degree relatives of basal cell carcinoma patients. <i>Archives of Dermatological Research</i> , 2009, 301, 295-299.	1.9	3
574	Self-reported acne is not associated with prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2014, 32, 941-945.	1.6	3
575	A 3' untranslated region polymorphism rs2304277 in the DNA repair pathway gene <i>OGG1</i> is a novel risk modulator for urothelial bladder carcinoma. <i>Annals of Human Genetics</i> , 2018, 82, 74-87.	0.8	3
576	rs495139 in the TYMS-ENOSF1 Region and Risk of Ovarian Carcinoma of Mucinous Histology. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2473.	4.1	3

#	ARTICLE	IF	CITATIONS
577	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> , 2019, 14, e0217477.	2.5	3
578	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> , 2019, 22, 337-343.	3.9	3
579	Menstrual Factors, Reproductive History, Hormone Use, and Urothelial Carcinoma Risk: A Prospective Study in the EPIC Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1654-1664.	2.5	3
580	Non-metastatic muscle-invasive bladder cancer: the role of age in receiving treatment with curative intent. <i>BJU International</i> , 2022, 130, 764-775.	2.5	3
581	Two-locus approach of segregation and linkage analysis in the study of complex traits. <i>Genetic Epidemiology</i> , 1995, 12, 825-830.	1.3	2
582	Frequency of familial melanoma and MLM2 gene. <i>Lancet, The</i> , 1995, 345, 581-582.	13.7	2
583	Limited role for histopathological examination of re-excision specimens of completely excised melanomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014, 465, 225-231.	2.8	2
584	Meta-GWAS and Meta-Analysis of Exome Array Studies Do Not Reveal Genetic Determinants of Serum Hepcidin. <i>PLoS ONE</i> , 2016, 11, e0166628.	2.5	2
585	Hospital-specific probability of cystectomy affects survival from muscle-invasive bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 935.e9-935.e16.	1.6	2
586	lam hiQâ€”a novel pair of accuracy indices for imputed genotypes. <i>BMC Bioinformatics</i> , 2022, 23, 50.	2.6	2
587	The impact of the COVID-19 pandemic on bladder cancer care in the Netherlands. <i>Bladder Cancer</i> , 2022, , 1-17.	0.4	2
588	Role of multidisciplinary team meetings in implementation of chemohormonal therapy in metastatic prostate cancer in daily practice. <i>Prostate Cancer and Prostatic Diseases</i> , 2023, 26, 133-141.	3.9	2
589	Accurate prediction of need for invasive treatment in alpha1-blocker treated patients with benign prostatic hyperplasia not possible: Bootstrap validation analysis. <i>Urology</i> , 2006, 67, 984-989.	1.0	1
590	540 LONG-TERM COMPLICATIONS OF TESTICULAR CANCER TREATMENT. <i>European Urology Supplements</i> , 2007, 6, 157.	0.1	1
591	THE CORRELATION BETWEEN THE LENGTH OF POSITIVE SURGICAL MARGINS AND BIOCHEMICAL RECURRENCE AFTER RADICAL PROSTATECTOMY FOR PROSTATE CANCER. <i>Journal of Urology</i> , 2008, 179, 196-196.	0.4	1
592	1719 PROGNOSTIC FACTORS FOR SURVIVAL IN PATIENTS WITH RECURRENCE OF MUSCLE INVASIVE BLADDER CANCER AFTER TREATMENT WITH CURATIVE INTENT. <i>Journal of Urology</i> , 2010, 183, .	0.4	1
593	Whole genome sequencing finds rare high-risk genotypes for hip osteoarthritis in the COMP and CHADL genes. <i>Osteoarthritis and Cartilage</i> , 2017, 25, S37-S38.	1.3	1
594	Epidemiology of Prostate Cancer in Europe. , 2012, , 1-11.		1

#	ARTICLE	IF	CITATIONS
595	Abstract 2419: Predicting clinical response based on ex vivo drug response in renal cell carcinoma using kinase activity profiling. , 2015, , .		1
596	Gene-gene interaction of AhR with and within the Wnt cascade affects susceptibility to lung cancer. European Journal of Medical Research, 2022, 27, 14.	2.2	1
597	A plea for better coding rules for bladder cancer. British Journal of Cancer, 1993, 68, 1254-1255.	6.4	0
598	122 BIOCHEMICAL OUTCOME OF PT3 PROSTATE CANCER AFTER RADICAL PROSTATECTOMY. European Urology Supplements, 2007, 6, 53.	0.1	0
599	POSITIVE MARGINS AFTER RADICAL PROSTATECTOMY, DOES NUMBER OF MARGINS AND SITE MATTER?. Journal of Urology, 2008, 179, 197-198.	0.4	0
600	Determination of DNA adducts in skin biopsies and 1-hydroxypyrene in urine following topical application of coal tar ointment in volunteers and psoriasis patients. Toxicology Letters, 2011, 205, S36.	0.8	0
601	969 LATE RELAPSE OF TESTICULAR GERM CELL TUMORS IN 2,729 PATIENTS: A MULTICENTER ANALYSIS. Journal of Urology, 2011, 185, .	0.4	0
602	PCN6 The Evaluation of the Use and Effectiveness of Bevacizumab for Patients With Metastatic Renal Cell Carcinoma in Daily Practice. Value in Health, 2012, 15, A409-A410.	0.3	0
603	Exome chip study provides novel insights into the genetics of pelvic organ prolapse. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2017, 211, 207.	1.1	0
604	468: Prognostic Significance of Number of Tumors in T2C Prostate Cancer. Journal of Urology, 2007, 177, 157-157.	0.4	0
605	1084: Recurrence of Non-Muscle Invasive Bladder Cancer: Is it Influenced by Smoking Behavior?. Journal of Urology, 2007, 177, 358-358.	0.4	0
606	1577: An Adjuvant Intravesical Epirubicin Study to Validate the EORTC Recurrence Score. Journal of Urology, 2007, 177, 522-522.	0.4	0
607	331: The 2002 TNM Subclassification of Unilateral PT2 Prostate Cancer is not Relevant. Journal of Urology, 2007, 177, 112-112.	0.4	0
608	1156: Maximal Tumor Diameter is not a Prognostic Factor for Biochemical Recurrence in Patients with Prostate Cancer. Journal of Urology, 2007, 177, 381-382.	0.4	0
609	Abstract LB-406: A genetic variant near the PMAIP1/Noxa gene is associated with increased bleomycin sensitivity and cancer risk. , 2010, , .		0
610	A Meta-Analysis Of Hodgkin Lymphoma Reveals 19p13.3 (TCF3) As a Novel Susceptibility Loc. Blood, 2013, 122, 626-626.	1.4	0
611	Abstract 817: Mendelian randomization and mediation analysis of 5p15.33, telomere length and lung cancer risk. , 2016, , .		0
612	Abstract 2292: Lung function and lung cancer risk: a Mendelian randomization study of UK Biobank cohort and the International Lung Cancer Consortium. , 2017, , .		0

#	ARTICLE	IF	CITATIONS
613	Mutagen sensitivity in patients with familial and non-familial urothelial cell carcinoma. International Journal of Cancer, 2000, 88, 493-496.	5.1	0
614	Adherence to the WCRF/AICR Cancer Prevention Recommendations and Risk of Recurrence in Non-muscle Invasive Bladder Cancer. Current Developments in Nutrition, 2022, 6, 256.	0.3	0