

# Anssi Auvinen

## List of Publications by Citations

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459  
papers

25,334  
citations

77  
h-index

145  
g-index

510  
ext. papers

29,209  
ext. citations

6  
avg, IF

6.38  
L-index

#	Paper	IF	Citations
459	Screening and prostate-cancer mortality in a randomized European study. <i>New England Journal of Medicine</i> , <b>2009</b> , 360, 1320-8	59.2	2828
458	The 15-Country Collaborative Study of Cancer Risk among Radiation Workers in the Nuclear Industry: estimates of radiation-related cancer risks. <i>Radiation Research</i> , <b>2007</b> , 167, 396-416	3.1	1025
457	Radon in homes and risk of lung cancer: collaborative analysis of individual data from 13 European case-control studies. <i>BMJ, The</i> , <b>2005</b> , 330, 223	5.9	970
456	Screening and prostate cancer mortality: results of the European Randomised Study of Screening for Prostate Cancer (ERSPC) at 13 years of follow-up. <i>Lancet, The</i> , <b>2014</b> , 384, 2027-35	40	910
455	Prostate-cancer mortality at 11 years of follow-up. <i>New England Journal of Medicine</i> , <b>2012</b> , 366, 981-90	59.2	875
454	Identification of 23 new prostate cancer susceptibility loci using the iCOGS custom genotyping array. <i>Nature Genetics</i> , <b>2013</b> , 45, 385-91, 391e1-2	36.3	413
453	Prevalence of symptoms among patients with advanced cancer: an international collaborative study. Symptom Prevalence Group. <i>Journal of Pain and Symptom Management</i> , <b>1996</b> , 12, 3-10	4.8	376
452	Identification of seven new prostate cancer susceptibility loci through a genome-wide association study. <i>Nature Genetics</i> , <b>2009</b> , 41, 1116-21	36.3	360
451	Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. <i>Nature Genetics</i> , <b>2018</b> , 50, 928-936	36.3	340
450	A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer. <i>Nature Genetics</i> , <b>2014</b> , 46, 1103-9	36.3	331
449	An association of serum vitamin D concentrations <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 86, 714-77		301
448	Renal effects of uranium in drinking water. <i>Environmental Health Perspectives</i> , <b>2002</b> , 110, 337-42	8.4	296
447	Quality-of-life effects of prostate-specific antigen screening. <i>New England Journal of Medicine</i> , <b>2012</b> , 367, 595-605	59.2	279
446	Nocturia frequency, bother, and quality of life: how often is too often? A population-based study in Finland. <i>European Urology</i> , <b>2010</b> , 57, 488-96	10.2	240
445	Antiepileptic drug use of women with epilepsy and congenital malformations in offspring. <i>Neurology</i> , <b>2005</b> , 64, 1874-8	6.5	239
444	Validity of the new American College of Rheumatology criteria for neuropsychiatric lupus syndromes: a population-based evaluation. <i>Arthritis and Rheumatism</i> , <b>2001</b> , 45, 419-23		228
443	Prostate cancer incidence and mortality trends in 37 European countries: an overview. <i>European Journal of Cancer</i> , <b>2010</b> , 46, 3040-52	7.5	225

442	Large-scale randomized prostate cancer screening trials: program performances in the European Randomized Screening for Prostate Cancer trial and the Prostate, Lung, Colorectal and Ovary cancer trial. <i>International Journal of Cancer</i> , <b>2002</b> , 97, 237-44	7.5	200
441	The INTERPHONE study: design, epidemiological methods, and description of the study population. <i>European Journal of Epidemiology</i> , <b>2007</b> , 22, 647-64	12.1	189
440	Brain tumors and salivary gland cancers among cellular telephone users. <i>Epidemiology</i> , <b>2002</b> , 13, 356-9	3.1	179
439	Incidence of gliomas by anatomic location. <i>Neuro-Oncology</i> , <b>2007</b> , 9, 319-25	1	175
438	Bone as a possible target of chemical toxicity of natural uranium in drinking water. <i>Environmental Health Perspectives</i> , <b>2005</b> , 113, 68-72	8.4	174
437	Arsenic concentrations in well water and risk of bladder and kidney cancer in Finland. <i>Environmental Health Perspectives</i> , <b>1999</b> , 107, 705-10	8.4	173
436	A 16-yr Follow-up of the European Randomized study of Screening for Prostate Cancer. <i>European Urology</i> , <b>2019</b> , 76, 43-51	10.2	163
435	Prognosis of non-specific musculoskeletal pain in preadolescents: a prospective 4-year follow-up study till adolescence. <i>Pain</i> , <b>2004</b> , 110, 550-559	8	160
434	Screening for prostate cancer decreases the risk of developing metastatic disease: findings from the European Randomized Study of Screening for Prostate Cancer (ERSPC). <i>European Urology</i> , <b>2012</b> , 62, 745-52	10.2	153
433	Incidence of cancer among Finnish airline cabin attendants, 1967-92. <i>BMJ: British Medical Journal</i> , <b>1995</b> , 311, 649-52		150
432	Kidney toxicity of ingested uranium from drinking water. <i>American Journal of Kidney Diseases</i> , <b>2006</b> , 47, 972-82	7.4	149
431	Cholesterol-lowering drugs and prostate cancer risk: a population-based case-control study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2007</b> , 16, 2226-32	4	148
430	Mobile phone use and risk of acoustic neuroma: results of the Interphone case-control study in five North European countries. <i>British Journal of Cancer</i> , <b>2005</b> , 93, 842-8	8.7	148
429	Prostate cancer mortality reduction by prostate-specific antigen-based screening adjusted for nonattendance and contamination in the European Randomised Study of Screening for Prostate Cancer (ERSPC). <i>European Urology</i> , <b>2009</b> , 56, 584-91	10.2	146
428	Interpreting trends in prostate cancer incidence and mortality in the five Nordic countries. <i>Journal of the National Cancer Institute</i> , <b>2007</b> , 99, 1881-7	9.7	142
427	Vitamin D supplementation for the prevention of acute respiratory tract infection: a randomized, double-blinded trial among young Finnish men. <i>Journal of Infectious Diseases</i> , <b>2010</b> , 202, 809-14	7	138
426	Incidence of inflammatory bowel disease in Finnish children, 1987-2003. <i>Inflammatory Bowel Diseases</i> , <b>2006</b> , 12, 677-83	4.5	137
425	What is the most bothersome lower urinary tract symptom? Individual- and population-level perspectives for both men and women. <i>European Urology</i> , <b>2014</b> , 65, 1211-7	10.2	132

424	Asbestos exposure as a risk factor for retroperitoneal fibrosis. <i>Lancet, The</i> , <b>2004</b> , 363, 1422-6	4.0	129
423	A systematic evaluation of factors associated with nocturia--the population-based FINNO study. <i>American Journal of Epidemiology</i> , <b>2009</b> , 170, 361-8	3.8	123
422	Association of repeated exposure to antibiotics with the development of pediatric Crohn's disease--a nationwide, register-based Finnish case-control study. <i>American Journal of Epidemiology</i> , <b>2012</b> , 175, 775-84	3.8	121
421	Predicting the outcome of prostate biopsy in screen-positive men by a multilayer perceptron network. <i>Urology</i> , <b>2000</b> , 56, 418-22	1.6	120
420	Treatment delay and the risk of prolonged status epilepticus. <i>Neurology</i> , <b>2005</b> , 65, 1316-8	6.5	115
419	European Code against Cancer 4th Edition: 12 ways to reduce your cancer risk. <i>Cancer Epidemiology</i> , <b>2015</b> , 39 Suppl 1, S1-10	2.8	114
418	Mobile phone use and risk of glioma in 5 North European countries. <i>International Journal of Cancer</i> , <b>2007</b> , 120, 1769-75	7.5	113
417	Increased cardiovascular and cancer mortality after radioiodine treatment for hyperthyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2007</b> , 92, 2190-6	5.6	113
416	Mortality from diseases other than cancer following low doses of ionizing radiation: results from the 15-Country Study of nuclear industry workers. <i>International Journal of Epidemiology</i> , <b>2007</b> , 36, 1126-35	7.8	110
415	A meta-analysis of genome-wide association studies to identify prostate cancer susceptibility loci associated with aggressive and non-aggressive disease. <i>Human Molecular Genetics</i> , <b>2013</b> , 22, 408-15	5.6	109
414	Interstitial cystitis-like urinary symptoms among patients with Sjögren's syndrome: a population-based study in Finland. <i>American Journal of Medicine</i> , <b>2003</b> , 115, 62-5	2.4	109
413	Incidence of cancer among Nordic airline pilots over five decades: occupational cohort study. <i>BMJ, The</i> , <b>2002</b> , 325, 567	5.9	109
412	Reconciling the Effects of Screening on Prostate Cancer Mortality in the ERSPC and PLCO Trials. <i>Annals of Internal Medicine</i> , <b>2017</b> , 167, 449-455	8	108
411	Is nocturia equally common among men and women? A population based study in Finland. <i>Journal of Urology</i> , <b>2006</b> , 175, 596-600	2.5	107
410	Haematological toxicity: a marker of adjuvant chemotherapy efficacy in stage II and III breast cancer. <i>British Journal of Cancer</i> , <b>1997</b> , 75, 301-5	8.7	106
409	Loss of SUFU function in familial multiple meningioma. <i>American Journal of Human Genetics</i> , <b>2012</b> , 91, 520-6	11	103
408	Validation of short term recall of mobile phone use for the Interphone study. <i>Occupational and Environmental Medicine</i> , <b>2006</b> , 63, 237-43	2.1	103
407	Time trends in brain tumor incidence rates in Denmark, Finland, Norway, and Sweden, 1974-2003. <i>Journal of the National Cancer Institute</i> , <b>2009</b> , 101, 1721-4	9.7	101

406	The 15-Country Collaborative Study of Cancer Risk Among Radiation Workers in the Nuclear Industry: design, epidemiological methods and descriptive results. <i>Radiation Research</i> , <b>2007</b> , 167, 361-79 <sup>3,1</sup>	100
405	Epilepsy-related clinical characteristics and mortality: a systematic review and meta-analysis. <i>Neurology</i> , <b>2014</b> , 83, 1968-77	6.5 99
404	Prevalence of Symptoms Related to Interstitial Cystitis in Women: A Population Based Study in Finland. <i>Journal of Urology</i> , <b>2002</b> , 168, 139-143	2.5 99
403	Incidence trends of pediatric inflammatory bowel disease in Finland, 1987-2003, a nationwide study. <i>Inflammatory Bowel Diseases</i> , <b>2011</b> , 17, 1778-83	4.5 97
402	Allergic conditions and brain tumor risk. <i>American Journal of Epidemiology</i> , <b>2007</b> , 166, 941-50	3.8 97
401	Increased cancer incidence after radioiodine treatment for hyperthyroidism. <i>Cancer</i> , <b>2007</b> , 109, 1972-9	6.4 94
400	Female predominance in meningiomas can not be explained by differences in progesterone, estrogen, or androgen receptor expression. <i>Journal of Neuro-Oncology</i> , <b>2006</b> , 80, 1-7	4.8 88
399	Cost-effectiveness of prostate cancer screening: a simulation study based on ERSPC data. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107, 366	9.7 86
398	Bidirectional relationship between depression and erectile dysfunction. <i>Journal of Urology</i> , <b>2007</b> , 177, 669-73	2.5 86
397	Prospective evaluation plan for randomised trials of prostate cancer screening. The International Prostate Cancer Screening Trial Evaluation Group. <i>Journal of Medical Screening</i> , <b>1996</b> , 3, 97-104	1.4 85
396	Antidiabetic medication and prostate cancer risk: a population-based case-control study. <i>American Journal of Epidemiology</i> , <b>2008</b> , 168, 925-31	3.8 84
395	Mortality from cancer and other causes among male airline cockpit crew in Europe. <i>International Journal of Cancer</i> , <b>2003</b> , 106, 946-52	7.5 84
394	Cancer screening: evidence and practice in Europe 2008. <i>European Journal of Cancer</i> , <b>2008</b> , 44, 1404-13	7.5 83
393	Incidence trends of adult primary intracerebral tumors in four Nordic countries. <i>International Journal of Cancer</i> , <b>2004</b> , 108, 450-5	7.5 83
392	Indoor radon exposure and risk of lung cancer: a nested case-control study in Finland. <i>Journal of the National Cancer Institute</i> , <b>1996</b> , 88, 966-72	9.7 83
391	Onset, prognosis and risk factors for widespread pain in schoolchildren: a prospective 4-year follow-up study. <i>Pain</i> , <b>2008</b> , 138, 681-687	8 82
390	Mobile phone use and incidence of glioma in the Nordic countries 1979-2008: consistency check. <i>Epidemiology</i> , <b>2012</b> , 23, 301-7	3.1 81
389	Risk factors for development of non-specific musculoskeletal pain in preteens and early adolescents: a prospective 1-year follow-up study. <i>BMC Musculoskeletal Disorders</i> , <b>2007</b> , 8, 46	2.8 81

388	Prostate cancer and PSA among statin users in the Finnish prostate cancer screening trial. <i>International Journal of Cancer</i> , <b>2010</b> , 127, 1650-9	7.5	79
387	Vitamin D fortification as public health policy: significant improvement in vitamin D status in young Finnish men. <i>European Journal of Clinical Nutrition</i> , <b>2006</b> , 60, 1035-8	5.2	79
386	Metastatic Prostate Cancer Incidence and Prostate-specific Antigen Testing: New Insights from the European Randomized Study of Screening for Prostate Cancer. <i>European Urology</i> , <b>2015</b> , 68, 885-90	10.2	77
385	Use of insulin and insulin analogs and risk of cancer - systematic review and meta-analysis of observational studies. <i>Current Drug Safety</i> , <b>2013</b> , 8, 333-48	1.4	77
384	Antiphospholipid and antinuclear antibodies in patients with epilepsy or new-onset seizure disorders. <i>American Journal of Medicine</i> , <b>2000</b> , 109, 712-7	2.4	77
383	Incidence of intracranial meningiomas in Denmark, Finland, Norway and Sweden, 1968-1997. <i>International Journal of Cancer</i> , <b>2005</b> , 117, 996-1001	7.5	76
382	Biology and Clinical Implications of the 19q13 Aggressive Prostate Cancer Susceptibility Locus. <i>Cell</i> , <b>2018</b> , 174, 576-589.e18	56.2	72
381	Prostate cancer mortality in the Finnish randomized screening trial. <i>Journal of the National Cancer Institute</i> , <b>2013</b> , 105, 719-25	9.7	70
380	Reproductive factors and risk of meningioma and glioma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 2663-70	4	70
379	Mortality from cancer and other causes among airline cabin attendants in Europe: a collaborative cohort study in eight countries. <i>American Journal of Epidemiology</i> , <b>2003</b> , 158, 35-46	3.8	70
378	Overexpression of p53 and long-term survival in colon carcinoma. <i>British Journal of Cancer</i> , <b>1994</b> , 70, 293-6	8.7	70
377	Long-term health outcomes in pediatric inflammatory bowel disease: a population-based study. <i>Inflammatory Bowel Diseases</i> , <b>2009</b> , 15, 56-62	4.5	69
376	Prevalence of clinically confirmed interstitial cystitis in women: a population based study in Finland. <i>Journal of Urology</i> , <b>2005</b> , 174, 581-3	2.5	69
375	XRCC1 and XRCC3 variants and risk of glioma and meningioma. <i>Journal of Neuro-Oncology</i> , <b>2008</b> , 88, 135-42	4.8	68
374	HOXB13 G84E mutation in Finland: population-based analysis of prostate, breast, and colorectal cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2013</b> , 22, 452-60	4	67
373	A randomized trial of choice of treatment in prostate cancer: the effect of intervention on the treatment chosen. <i>BJU International</i> , <b>2004</b> , 93, 52-6; discussion 56	5.6	67
372	Social class and cancer patient survival in Finland. <i>American Journal of Epidemiology</i> , <b>1995</b> , 142, 1089-1023.8	3.8	67
371	Comprehensive analysis of the role of DNA repair gene polymorphisms on risk of glioma. <i>Human Molecular Genetics</i> , <b>2008</b> , 17, 800-5	5.6	64

370	Angiosarcoma after radiotherapy: a cohort study of 332,163 Finnish cancer patients. <i>British Journal of Cancer</i> , <b>2007</b> , 97, 115-7	8.7	64
369	Risk of subsequent cancer following breast cancer in men. <i>Journal of the National Cancer Institute</i> , <b>2002</b> , 94, 1330-2	9.7	64
368	European Code against Cancer 4th Edition: Ultraviolet radiation and cancer. <i>Cancer Epidemiology</i> , <b>2015</b> , 39 Suppl 1, S75-83	2.8	63
367	The prevalence of clinically meaningful overactive bladder: bother and quality of life results from the population-based FINNO study. <i>European Urology</i> , <b>2011</b> , 59, 629-36	10.2	62
366	Cosmic radiation and cancer mortality among airline pilots: results from a European cohort study (ESCAPE). <i>Radiation and Environmental Biophysics</i> , <b>2004</b> , 42, 247-56	2	62
365	Radon and other natural radionuclides in drinking water and risk of stomach cancer: a case-cohort study in Finland. <i>International Journal of Cancer</i> , <b>2005</b> , 114, 109-13	7.5	62
364	Acceptability and complications of prostate biopsy in population-based PSA screening versus routine clinical practice: a prospective, controlled study. <i>Urology</i> , <b>2002</b> , 60, 846-50	1.6	62
363	Do confounding or selection factors of residential wiring codes and magnetic fields distort findings of electromagnetic fields studies?. <i>Epidemiology</i> , <b>2000</b> , 11, 189-98	3.1	62
362	Trans-ancestry genome-wide association meta-analysis of prostate cancer identifies new susceptibility loci and informs genetic risk prediction. <i>Nature Genetics</i> , <b>2021</b> , 53, 65-75	36.3	62
361	Systematic review of wireless phone use and brain cancer and other head tumors. <i>Bioelectromagnetics</i> , <b>2012</b> , 33, 187-206	1.6	60
360	European randomized study of prostate cancer screening: first-year results of the Finnish trial. <i>British Journal of Cancer</i> , <b>1999</b> , 79, 1210-4	8.7	60
359	A comprehensive study of the association between the EGFR and ERBB2 genes and glioma risk. <i>Acta Oncologica</i> , <b>2010</b> , 49, 767-75	3.2	59
358	Incidence of bone and soft tissue sarcoma after radiotherapy: a cohort study of 295,712 Finnish cancer patients. <i>International Journal of Cancer</i> , <b>2006</b> , 118, 1017-21	7.5	59
357	Lower limb pain in a preadolescent population: prognosis and risk factors for chronicity--a prospective 1- and 4-year follow-up study. <i>Pediatrics</i> , <b>2005</b> , 116, 673-81	7.4	59
356	Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. <i>Nature Communications</i> , <b>2018</b> , 9, 2256	17.4	57
355	Use of aspirin, but not other non-steroidal anti-inflammatory drugs is associated with decreased prostate cancer risk at the population level. <i>European Journal of Cancer</i> , <b>2013</b> , 49, 938-45	7.5	57
354	A correlation study of eye lens dose and personal dose equivalent for interventional cardiologists. <i>Radiation Protection Dosimetry</i> , <b>2013</b> , 157, 561-9	0.9	57
353	Algorithms based on prostate-specific antigen (PSA), free PSA, digital rectal examination and prostate volume reduce false-positive PSA results in prostate cancer screening. <i>International Journal of Cancer</i> , <b>2004</b> , 111, 310-5	7.5	57

352	Insulin-Like Growth Factor I Is Not a Useful Marker of Prostate Cancer in Men with Elevated Levels of Prostate-Specific Antigen. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 2744-2747	5.6	55
351	Mortality from cancer and other causes in commercial airline crews: a joint analysis of cohorts from 10 countries. <i>Occupational and Environmental Medicine</i> , <b>2014</b> , 71, 313-22	2.1	54
350	Meningioma and mobile phone use--a collaborative case-control study in five North European countries. <i>International Journal of Epidemiology</i> , <b>2008</b> , 37, 1304-13	7.8	54
349	Birth rate among patients with epilepsy: a nationwide population-based cohort study in Finland. <i>American Journal of Epidemiology</i> , <b>2004</b> , 159, 1057-63	3.8	54
348	Effect of life-style factors on incidence of erectile dysfunction. <i>International Journal of Impotence Research</i> , <b>2004</b> , 16, 389-94	2.3	54
347	Urine, hair, and nails as indicators for ingestion of uranium in drinking water. <i>Health Physics</i> , <b>2005</b> , 88, 229-42	2.3	54
346	Well water radioactivity and risk of cancers of the urinary organs. <i>Environmental Research</i> , <b>2006</b> , 102, 333-8	7.9	53
345	Determinants of mobile phone output power in a multinational study: implications for exposure assessment. <i>Occupational and Environmental Medicine</i> , <b>2009</b> , 66, 664-71	2.1	51
344	An international prospective cohort study of mobile phone users and health (Cosmos): design considerations and enrolment. <i>Cancer Epidemiology</i> , <b>2011</b> , 35, 37-43	2.8	51
343	Is the prevalence of overactive bladder overestimated? A population-based study in Finland. <i>PLoS ONE</i> , <b>2007</b> , 2, e195	3.7	51
342	Lens opacities among physicians occupationally exposed to ionizing radiation--a pilot study in Finland. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2011</b> , 37, 237-43	4.3	51
341	Quantifying the impact of selection bias caused by nonparticipation in a case-control study of mobile phone use. <i>Annals of Epidemiology</i> , <b>2009</b> , 19, 33-41	6.4	50
340	Comprehensive analysis of DNA repair gene variants and risk of meningioma. <i>Journal of the National Cancer Institute</i> , <b>2008</b> , 100, 270-6	9.7	50
339	Lead-time in the European Randomised Study of Screening for Prostate Cancer. <i>European Journal of Cancer</i> , <b>2010</b> , 46, 3102-8	7.5	49
338	Nocturia and obesity: a population-based study in Finland. <i>American Journal of Epidemiology</i> , <b>2006</b> , 163, 1003-11	3.8	49
337	An international case-control study of interleukin-4Ralpha, interleukin-13, and cyclooxygenase-2 polymorphisms and glioblastoma risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2007</b> , 16, 2448-54 <sup>4</sup>		49
336	An international case-control study of glutathione transferase and functionally related polymorphisms and risk of primary adult brain tumors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2007</b> , 16, 559-65	4	49
335	Lead-time in prostate cancer screening (Finland). <i>Cancer Causes and Control</i> , <b>2002</b> , 13, 279-85	2.8	49



334	Cognitive impairment in systemic lupus erythematosus and neuropsychiatric systemic lupus erythematosus: a population-based neuropsychological study. <i>Journal of Clinical and Experimental Neuropsychology</i> , <b>2003</b> , 25, 145-51	2.1	49
333	Rationale for randomised trials of prostate cancer screening. The International Prostate Screening Trial Evaluation Group. <i>European Journal of Cancer</i> , <b>1999</b> , 35, 262-71	7.5	49
332	Histological inflammation and risk of subsequent prostate cancer among men with initially elevated serum prostate-specific antigen (PSA) concentration in the Finnish prostate cancer screening trial. <i>BJU International</i> , <b>2013</b> , 112, 735-41	5.6	48
331	Genetic variation in p53 and ATM haplotypes and risk of glioma and meningioma. <i>Journal of Neuro-Oncology</i> , <b>2007</b> , 82, 229-37	4.8	48
330	Breast cancer risk among Finnish cabin attendants: a nested case-control study. <i>Occupational and Environmental Medicine</i> , <b>2005</b> , 62, 488-93	2.1	48
329	Social class and colon cancer survival in Finland. <i>Cancer</i> , <b>1992</b> , 70, 402-9	6.4	48
328	The Estonian Study of Chernobyl Cleanup Workers: II. Incidence of Cancer and Mortality. <i>Radiation Research</i> , <b>1997</b> , 147, 653	3.1	47
327	Measuring social class differences in cancer patient survival: is it necessary to control for social class differences in general population mortality? A Finnish population-based study. <i>Journal of Epidemiology and Community Health</i> , <b>1998</b> , 52, 727-34	5.1	47
326	Selection bias due to differential participation in a case-control study of mobile phone use and brain tumors. <i>Annals of Epidemiology</i> , <b>2005</b> , 15, 321-5	6.4	46
325	CHEK2 1100delC is not a risk factor for male breast cancer population. <i>International Journal of Cancer</i> , <b>2004</b> , 108, 475-6	7.5	46
324	Low-dose ionising radiation and cardiovascular diseases--Strategies for molecular epidemiological studies in Europe. <i>Mutation Research - Reviews in Mutation Research</i> , <b>2015</b> , 764, 90-100	7	45
323	Panel discussion does not improve reliability of peer review for medical research grant proposals. <i>Journal of Clinical Epidemiology</i> , <b>2012</b> , 65, 47-52	5.7	45
322	Interaction between 5 genetic variants and allergy in glioma risk. <i>American Journal of Epidemiology</i> , <b>2010</b> , 171, 1165-73	3.8	44
321	Depressive symptoms increase the incidence of nocturia: Tampere Aging Male Urologic Study (TAMUS). <i>Journal of Urology</i> , <b>2008</b> , 179, 1897-901	2.5	44
320	Sensitivity in cancer screening. <i>Journal of Medical Screening</i> , <b>2007</b> , 14, 174-7	1.4	44
319	Functional polymorphisms in folate metabolism genes influence the risk of meningioma and glioma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 1195-202	4	43
318	Hereditary minisatellite mutations among the offspring of Estonian Chernobyl cleanup workers. <i>Radiation Research</i> , <b>2003</b> , 159, 651-5	3.1	43
317	Uranium and other natural radionuclides in drinking water and risk of leukemia: a case-cohort study in Finland. <i>Cancer Causes and Control</i> , <b>2002</b> , 13, 825-9	2.8	43

316	Prostate cancer incidence among finasteride and alpha-blocker users in the Finnish Prostate Cancer Screening Trial. <i>British Journal of Cancer</i> , <b>2009</b> , 101, 843-8	8.7	42
315	Effect of nonsteroidal anti-inflammatory drug use on the incidence of erectile dysfunction. <i>Journal of Urology</i> , <b>2006</b> , 175, 1812-5; discussion 1815-6	2.5	42
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