Juni Palmgren

List of Publications by Year
in descending order

71 papers	9,552 citations	117453 34 h-index	88477 70 g-index
74 all docs	74 docs citations	74 times ranked	10071 citing authors

#	Article	IF	Citations
1	Radical Prostatectomy versus Watchful Waiting in Early Prostate Cancer. New England Journal of Medicine, 2005, 352, 1977-1984.	13.9	1,140
2	Radical Prostatectomy versus Watchful Waiting in Early Prostate Cancer. New England Journal of Medicine, 2011, 364, 1708-1717.	13.9	1,044
3	RE: â€œTOTAL ENERGY INTAKE: IMPLICATIONS FOR EPIDEMIOLOGIC ANALYSESâ€. American Journal of Epidemiology, 1991, 133, 1291-1293.	1.6	878
4	Â-Tocopherol and beta-Carotene Supplements and Lung Cancer Incidence in the Alpha-Tocopherol, Beta-Carotene Cancer Prevention Study: Effects of Base-line Characteristics and Study Compliance. Journal of the National Cancer Institute, 1996, 88, 1560-1570.	3.0	848
5	Radical Prostatectomy or Watchful Waiting in Early Prostate Cancer. New England Journal of Medicine, 2014, 370, 932-942.	13.9	825
6	A Randomized Trial Comparing Radical Prostatectomy with Watchful Waiting in Early Prostate Cancer. New England Journal of Medicine, 2002, 347, 781-789.	13.9	762
7	Radical Prostatectomy Versus Watchful Waiting in Localized Prostate Cancer: the Scandinavian Prostate Cancer Group-4 Randomized Trial. Journal of the National Cancer Institute, 2008, 100, 1144-1154.	3.0	552
8	REPRODUCIBILITY AND VALIDITY OF DIETARY ASSESSMENT INSTRUMENTS. American Journal of Epidemiology, 1988, 128, 655-666.	1.6	450
9	Estimation of Multivariate Frailty Models Using Penalized Partial Likelihood. Biometrics, 2000, 56, 1016-1022.	0.8	299
10	REPRODUCIBILITY AND VALIDITY OF DIETARY ASSESSMENT INSTRUMENTS. American Journal of Epidemiology, 1988, 128, 667-676.	1.6	200
11	The Swedish Twin Registry in the third millennium: an update. Twin Research and Human Genetics, 2006, 9, 875-82.	0.3	182
12	HLA-A Confers an HLA-DRB1 Independent Influence on the Risk of Multiple Sclerosis. PLoS ONE, 2007, 2, e664.	1.1	151
13	VARIABILITY IN NUTRIENT AND FOOD INTAKES AMONG OLDER MIDDLE-AGED MEN. American Journal of Epidemiology, 1990, 132, 999-1012.	1.6	132
14	Genetic variants ofABCA1 modify Alzheimer disease risk and quantitative traits related to ?-amyloid metabolism. Human Mutation, 2004, 23, 358-367.	1.1	120
15	Likelihood Ratio Tests in Behavioral Genetics: Problems and Solutions. Behavior Genetics, 2006, 36, 331-340.	1.4	113
16	Sinistralityâ€”a side-effect of prenatal sonography: A comparative study of young men. Epidemiology, 2001, 12, 618-623.	1.2	104
17	Individualized Estimation of the Benefit of Radical Prostatectomy from the Scandinavian Prostate Cancer Group Randomized Trial. European Urology, 2012, 62, 204-209.	0.9	99
18	Risk factors of invasive Haemophilus influenzae type b disease among children in Finland. Journal of Pediatrics, 1989, 115, 694-701.	0.9	92

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19	Body-size indicators and risk of breast cancer according to menopause and estrogen-receptor status. , 1996, 68, 8-13.		92
20	LifeGeneâ€"a large prospective population-based study of global relevance. European Journal of Epidemiology, 2011, 26, 67-77.	2.5	91
21	The Fisher information matrix for log linear models arguing conditionally on observed explanatory variable. Biometrika, 1981, 68, 563-566.	1.3	74
22	The impact of HLA-A and -DRB1 on age at onset, disease course and severity in Scandinavian multiple sclerosis patients. European Journal of Neurology, 2007, 14, 835-840.	1.7	68
23	The Genetic Structure of the Swedish Population. PLoS ONE, 2011, 6, e22547.	1.1	67
24	Variation in DNA Repair Genes ERCC2, XRCC1, and XRCC3 and Risk of Follicular Lymphoma. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 258-265.	1.1	61
25	Prospective Study of Human Papillomavirus (HPV) Types, HPV Persistence, and Risk of Squamous Cell Carcinoma of the Cervix. Cancer Epidemiology Biomarkers and Prevention, 2010, 19, 2469-2478.	1.1	56
26	Synergy between Cigarette Smoking and Human Papillomavirus Type 16 in Cervical Cancer In situ Development. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 2141-2147.	1.1	54
27	Prospective study of human papillomavirus and risk of cervical adenocarcinoma. International Journal of Cancer, 2010, 127, 1923-1930.	2.3	54
28	Precision of double sampling estimators for comparing two probabilities. Biometrika, 1987, 74, 687-694.	1.3	49
29	Seasonal Affective Disorder and Serotonin-Related Polymorphisms. Neurobiology of Disease, 2001, 8, 351-357.	2.1	47
30	HAEMOPHILUS INFLUENZAE TYPE B STRAINS OF OUTER MEMBRANE SUBTYPES 1 AND 1c CAUSE DIFFERENT TYPES OF INVASIVE DISEASE. Lancet, The, 1987, 330, 647-650.	6.3	44
31	Virulence-associated characteristics of Escherichia coli in urinary tract infection: a statistical analysis with special attention to type 1C fimbriation. Microbial Pathogenesis, 1993, 15, 65-75.	1.3	40
32	Prospective Study of HPV16 Viral Load and Risk of In Situ and Invasive Squamous Cervical Cancer. Cancer Epidemiology Biomarkers and Prevention, 2013, 22, 150-158.	1.1	38
33	Maximum likelihood inference for multivariate frailty models using an automated Monte Carlo EM algorithm. Lifetime Data Analysis, 2002, 8, 349-360.	0.4	37
34	Prognosis of Patients with Lung Cancer Found in a Single Chest Radiograph Screening. Chest, 1998, 114, 1514-1518.	0.4	35
35	Common variants of ACE contribute to variable age-at-onset of Alzheimerâ€™s disease. Human Genetics, 2004, 114, 478-483.	1.8	35
36	Results From the Scandinavian Prostate Cancer Group Trial Number 4: A Randomized Controlled Trial of Radical Prostatectomy Versus Watchful Waiting. Journal of the National Cancer Institute Monographs, 2012, 2012, 230-233.	0.9	35

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37	Early biochemical outcomes following permanent interstitial brachytherapy as monotherapy in 1050 patients with clinical T1â€“T2 prostate cancer. Radiotherapy and Oncology, 2006, 80, 57-61.	0.3	34
38	A random change point model for assessing variability in repeated measures of cognitive function. Statistics in Medicine, 2008, 27, 5786-5798.	0.8	33
39	Interactions Between High- and Low-Risk HPV Types Reduce the Risk of Squamous Cervical Cancer. Journal of the National Cancer Institute, 2015, 107, .	3.0	33
40	Linkage Disequilibrium Mapping of CHEK2: Common Variation and Breast Cancer Risk. PLoS Medicine, 2006, 3, e168.	3.9	33
41	Sensitivity Analysis for Principal Stratum Direct Effects, with an Application to a Study of Physical Activity and Coronary Heart Disease. Biometrics, 2009, 65, 514-520.	0.8	31
42	Correcting for non-compliance in randomized trials: an application to the ATBC study. , 1999, 18, 2879-2897.		30
43	Prognostic Markers Under Watchful Waiting and Radical Prostatectomy. Hematology/Oncology Clinics of North America, 2006, 20, 845-855.	0.9	29
44	Harmonising and linking biomedical and clinical data across disparate data archives to enable integrative cross-biobank research. European Journal of Human Genetics, 2016, 24, 521-528.	1.4	27
45	Lifetime menstrual activity ? Indicator of breast cancer risk. European Journal of Epidemiology, 1993, 9, 17-25.	2.5	26
46	First Trimester Ultrasound Scans and Left-handedness. Epidemiology, 2002, 13, 370.	1.2	25
47	Exponential family non-linear models for categorical data with errors of observation. Applied Stochastic Models and Data Analysis, 1987, 3, 111-124.	0.6	23
48	Roadmap for a precision-medicine initiative in the Nordic region. Nature Genetics, 2019, 51, 924-930.	9.4	22
49	The influence of mortality on twin models of change: addressing missingness through multiple imputation. Behavior Genetics, 2003, 33, 161-169.	1.4	19
50	Comprehensive analysis of the ATM, CHEK2 and ERBB2genes in relation to breast tumour characteristics and survival: a population-based case-control and follow-up study. Breast Cancer Research, 2006, 8, R67.	2.2	18
51	Body site of cutaneous malignant melanoma â€“ a study on patients with hereditary and multiple sporadic tumours. Melanoma Research, 2003, 13, 279-286.	0.6	17
52	Does Prenatal Sonography Affect Intellectual Performance?. Epidemiology, 2005, 16, 304-310.	1.2	17
53	Three-state frailty model for age at onset of dementia and death in Swedish twins. Genetic Epidemiology, 2003, 24, 139-149.	0.6	16
54	Prostate cancer risk variants are not associated with disease progression. Prostate, 2012, 72, 30-39.	1.2	15

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55	Molecular Differences between Screen-Detected and Interval Breast Cancers Are Largely Explained by PAM50 Subtypes. Clinical Cancer Research, 2017, 23, 2584-2592.	3.2	15
56	A bivariate survival model with compound Poisson frailty. Statistics in Medicine, 2010, 29, 275-283.	0.8	14
57	Caseâ€“Control Estimation of the Impact of Oncolytic Adenovirus on the Survival of Patients With Refractory Solid Tumors. Molecular Therapy, 2015, 23, 321-329.	3.7	14
58	NordicDB: a Nordic pool and portal for genome-wide control data. European Journal of Human Genetics, 2010, 18, 1322-1326.	1.4	12
59	A new computerized methodology to analyse tumour site in relation to phenotypic traits and epidemiological characteristics of cutaneous malignant melanoma. British Journal of Dermatology, 2002, 146, 1023-1030.	1.4	11
60	Effect modification in a randomized trial under non-ignorable non-compliance: an application to the alpha-tocopherol beta-carotene study. Journal of the Royal Statistical Society Series C: Applied Statistics, 2002, 51, 115-133.	0.5	8
61	On informative detection bias in screening studies. Statistics in Medicine, 2008, 27, 2635-2650.	0.8	8
62	Bias in variance components due to nonresponse in twin studies. Twin Research and Human Genetics, 2006, 9, 185-93.	0.3	8
63	Vitamin A and infant mortality: beyond intention-to-treat in a randomized trial. Lifetime Data Analysis, 2000, 6, 107-121.	0.4	7
64	Bias in Variance Components Due to Nonresponse in Twin Studies. Twin Research and Human Genetics, 2006, 9, 185-193.	0.3	7
65	Testing association in the presence of linkage â€" a powerful score for binary traits. Genetic Epidemiology, 2007, 31, 528-540.	0.6	6
66	GENESTAT: an information portal for design and analysis of genetic association studies. European Journal of Human Genetics, 2009, 17, 533-536.	1.4	5
67	E-Science technologies in a workflow for personalized medicine using cancer screening as a case study. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 950-957.	2.2	4
68	Analysis of binary traits: testing association in the presence of linkage. BMC Genetics, 2005, 6, S92.	2.7	3
69	Testing association in the presence of linkage using the GRE and multiple markers. Genetic Epidemiology, 2008, 32, 425-433.	0.6	3
70	Fitting exponential family mixed models. Statistical Modelling, 2002, 2, 23-38.	0.5	2
71	Introduction to Causal Modelling and Inference. Scandinavian Journal of Statistics, 2004, 31, 159-160.	0.9	0