

Martyn T Plummer

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

75 papers	10,861 citations	39 h-index	82 g-index
82 ext. papers	12,747 ext. citations	7.4 avg, IF	6.47 L-index

#	Paper	IF	Citations
75	On Bayesian modeling of censored data in JAGS.. <i>BMC Bioinformatics</i> , 2022 , 23, 102	3.6	0
74	Sero-prevalence of 19 infectious pathogens and associated factors among middle-aged and elderly Chinese adults: a cross-sectional study.. <i>BMJ Open</i> , 2022 , 12, e058353	3	0
73	The relative and attributable risks of cardia and non-cardia gastric cancer associated with <i>Helicobacter pylori</i> infection in China: a case-cohort study. <i>Lancet Public Health, The</i> , 2021 , 6, e888-e896	22.4	9
72	How vague is vague? How informative is informative? Reference analysis for Bayesian meta-analysis. <i>Statistics in Medicine</i> , 2021 , 40, 4505-4521	2.3	3
71	Extending Bayesian back-calculation to estimate age and time specific HIV incidence. <i>Lifetime Data Analysis</i> , 2019 , 25, 757-780	1.3	5
70	Fraction and incidence of liver cancer attributable to hepatitis B and C viruses worldwide. <i>International Journal of Cancer</i> , 2018 , 142, 2471-2477	7.5	137
69	New cancer cases in France in 2015 attributable to infectious agents: a systematic review and meta-analysis. <i>European Journal of Epidemiology</i> , 2018 , 33, 263-274	12.1	22
68	Hepatitis C virus seroprevalence in the general female population of 9 countries in Europe, Asia and Africa. <i>Infectious Agents and Cancer</i> , 2017 , 12, 9	3.5	8
67	A Bayesian information criterion for singular models. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2017 , 79, 323-380	3.9	43
66	Worldwide burden of cancer attributable to HPV by site, country and HPV type. <i>International Journal of Cancer</i> , 2017 , 141, 664-670	7.5	818
65	Global burden of cancers attributable to liver flukes - AuthorsTreply. <i>The Lancet Global Health</i> , 2017 , 5, e140	13.6	2
64	Cervical cancer screening in rural Bhutan with the HPV test on self-collected samples: an ongoing cross-sectional, population-based study (REACH-Bhutan). <i>BMJ Open</i> , 2017 , 7, e016309	3	11
63	Multicentric randomised study of eradication and pepsinogen testing for prevention of gastric cancer mortality: the GISTAR study. <i>BMJ Open</i> , 2017 , 7, e016999	3	39
62	Global burden of cancers attributable to infections in 2012: a synthetic analysis. <i>The Lancet Global Health</i> , 2016 , 4, e609-16	13.6	802
61	Preventable fractions of cervical cancer via effective screening in six Baltic, central, and eastern European countries 2017-40: a population-based study. <i>Lancet Oncology, The</i> , 2016 , 17, 1445-1452	21.7	45
60	Worldwide Thyroid-Cancer Epidemic? The Increasing Impact of Overdiagnosis. <i>New England Journal of Medicine</i> , 2016 , 375, 614-7	59.2	540
59	Effect of HIV Infection on Human Papillomavirus Types Causing Invasive Cervical Cancer in Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 73, 332-339	3.1	55

58	Cuts in Bayesian graphical models. <i>Statistics and Computing</i> , 2015 , 25, 37-43	1.8	37
57	The Impact of Diagnostic Changes on the Rise in Thyroid Cancer Incidence: A Population-Based Study in Selected High-Resource Countries. <i>Thyroid</i> , 2015 , 25, 1127-36	6.2	193
56	Global burden of gastric cancer attributable to <i>Helicobacter pylori</i> . <i>International Journal of Cancer</i> , 2015 , 136, 487-90	7.5	466
55	World-wide relative contribution of hepatitis B and C viruses in hepatocellular carcinoma. <i>Hepatology</i> , 2015 , 62, 1190-200	11.2	302
54	Cancers attributable to infections among adults with HIV in the United States. <i>Aids</i> , 2015 , 29, 2173-81	3.5	63
53	Thyroid-stimulating hormone, thyroglobulin, and thyroid hormones and risk of differentiated thyroid carcinoma: the EPIC study. <i>Journal of the National Cancer Institute</i> , 2014 , 106, dju097	9.7	64
52	Worldwide trends in cervical cancer incidence: impact of screening against changes in disease risk factors. <i>European Journal of Cancer</i> , 2013 , 49, 3262-73	7.5	296
51	Risk of advanced gastric precancerous lesions in <i>Helicobacter pylori</i> infected subjects is influenced by ABO blood group and cagA status. <i>International Journal of Cancer</i> , 2013 , 133, 315-22	7.5	21
50	Cancer prevention in Asia: resource-stratified guidelines from the Asian Oncology Summit 2013. <i>Lancet Oncology, The</i> , 2013 , 14, e497-507	21.7	31
49	Clustering patterns of human papillomavirus infections among HIV-positive women in Kenya. <i>Infectious Agents and Cancer</i> , 2013 , 8, 50	3.5	6
48	Gastric cancer: epidemiology and risk factors. <i>Gastroenterology Clinics of North America</i> , 2013 , 42, 219-40	4.4	262
47	Patterns of human papillomavirus types in multiple infections: an analysis in women and men of the high throughput human papillomavirus monitoring study. <i>PLoS ONE</i> , 2013 , 8, e71617	3.7	17
46	Genetic variation in PSCA and risk of gastric advanced preneoplastic lesions and cancer in relation to <i>Helicobacter pylori</i> infection. <i>PLoS ONE</i> , 2013 , 8, e73100	3.7	25
45	Global burden of cancers attributable to infections in 2008: a review and synthetic analysis. <i>Lancet Oncology, The</i> , 2012 , 13, 607-15	21.7	1650
44	Concurrent infections with multiple human papillomavirus (HPV) types in the New Technologies for Cervical Cancer (NTCC) screening study. <i>European Journal of Cancer</i> , 2012 , 48, 1633-7	7.5	45
43	Global burden of human papillomavirus and related diseases. <i>Vaccine</i> , 2012 , 30 Suppl 5, F12-23	4.1	998
42	Time since first sexual intercourse and the risk of cervical cancer. <i>International Journal of Cancer</i> , 2012 , 130, 2638-44	7.5	92
41	Variations in <i>Helicobacter pylori</i> cytotoxin-associated genes and their influence in progression to gastric cancer: implications for prevention. <i>PLoS ONE</i> , 2012 , 7, e29605	3.7	33

40	Multiple human papillomavirus infections: the exception or the rule?. <i>Journal of Infectious Diseases</i> , 2011 , 203, 891-3	7	39
39	Clustering of multiple human papillomavirus infections in women from a population-based study in Guanacaste, Costa Rica. <i>Journal of Infectious Diseases</i> , 2011 , 204, 385-90	7	40
38	Endogenous sex steroids and risk of cervical carcinoma: results from the EPIC study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 2532-40	4	27
37	Clustering of human papillomavirus (HPV) types in the male genital tract: the HPV in men (HIM) study. <i>Journal of Infectious Diseases</i> , 2011 , 204, 1500-4	7	21
36	Lexis: AnRClass for Epidemiological Studies with Long-Term Follow-Up. <i>Journal of Statistical Software</i> , 2011 , 38,	7.3	32
35	UsingLexisObjects for Multi-State Models inR. <i>Journal of Statistical Software</i> , 2011 , 38,	7.3	20
34	Concurrent infection with multiple human papillomavirus types: pooled analysis of the IARC HPV Prevalence Surveys. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 503-10	4	84
33	Predictors of human papillomavirus persistence among women with equivocal or mildly abnormal cytology. <i>International Journal of Cancer</i> , 2010 , 126, 684-91	7.5	58
32	Comparison of polymerase chain reaction and histopathology for the detection of <i>Helicobacter pylori</i> in gastric biopsies. <i>International Journal of Cancer</i> , 2010 , 126, 1992-1996	7.5	14
31	Penalized loss functions for Bayesian model comparison. <i>Biostatistics</i> , 2008 , 9, 523-39	3.7	252
30	International correlation between human papillomavirus prevalence and cervical cancer incidence. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008 , 17, 717-20	4	59
29	Genetic polymorphisms in mediators of inflammation and gastric precancerous lesions. <i>European Journal of Cancer Prevention</i> , 2008 , 17, 178-83	2	15
28	Polymorphisms in genes related to bacterial lipopolysaccharide/peptidoglycan signaling and gastric precancerous lesions in a population at high risk for gastric cancer. <i>Digestive Diseases and Sciences</i> , 2007 , 52, 254-61	4	33
27	A 2-year prospective study of human papillomavirus persistence among women with a cytological diagnosis of atypical squamous cells of undetermined significance or low-grade squamous intraepithelial lesion. <i>Journal of Infectious Diseases</i> , 2007 , 195, 1582-9	7	303
26	<i>Helicobacter pylori</i> cytotoxin-associated genotype and gastric precancerous lesions. <i>Journal of the National Cancer Institute</i> , 2007 , 99, 1328-34	9.7	81
25	Chemoprevention of precancerous gastric lesions with antioxidant vitamin supplementation: a randomized trial in a high-risk population. <i>Journal of the National Cancer Institute</i> , 2007 , 99, 137-46	9.7	72
24	Cervical cancer and hormonal contraceptives: collaborative reanalysis of individual data for 16,573 women with cervical cancer and 35,509 women without cervical cancer from 24 epidemiological studies. <i>Lancet, The</i> , 2007 , 370, 1609-21	40	340
23	Host-bacterial interaction in the development of gastric precancerous lesions in a high risk population for gastric cancer in Venezuela. <i>International Journal of Cancer</i> , 2006 , 119, 1666-71	7.5	21

22	Genetic polymorphisms in anti-inflammatory cytokine signaling and the prevalence of gastric precancerous lesions in Venezuela. <i>Cancer Causes and Control</i> , 2006 , 17, 1183-91	2.8	27
21	Comment on article by Celeux et al.. <i>Bayesian Analysis</i> , 2006 , 1,	2.3	12
20	Use of whole genome amplification to rescue DNA from plasma samples. <i>BioTechniques</i> , 2005 , 39, 511-52.5	2.0	
19	Intervention Trials 2005 , 345-370		1
18	Intervention Trials 2005 , 345-370		
17	Improved estimates of floating absolute risk. <i>Statistics in Medicine</i> , 2004 , 23, 93-104	2.3	182
16	Environmental factors in Helicobacter pylori-related gastric precancerous lesions in Venezuela. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004 , 13, 468-76	4	30
15	Smoking and cervical cancer: pooled analysis of the IARC multi-centric case-control study. <i>Cancer Causes and Control</i> , 2003 , 14, 805-14	2.8	244
14	Cervical cancer and use of hormonal contraceptives: a systematic review. <i>Lancet, The</i> , 2003 , 361, 1159-67.0	2.0	292
13	Determinants of clearance of human papillomavirus infections in Colombian women with normal cytology: a population-based, 5-year follow-up study. <i>American Journal of Epidemiology</i> , 2003 , 158, 486-94.8	3.8	206
12	Commentary: An OPEN assessment of dietary measurement errors. <i>International Journal of Epidemiology</i> , 2003 , 32, 1062-3	7.8	14
11	Uses and limitations of statistical accounting for random error correlations, in the validation of dietary questionnaire assessments. <i>Public Health Nutrition</i> , 2002 , 5, 969-76	3.3	126
10	Strategies for HPV prevention. <i>Virus Research</i> , 2002 , 89, 285-93	6.4	43
9	A case-control study of gastric cancer in Venezuela. <i>International Journal of Cancer</i> , 2001 , 93, 417-23	7.5	90
8	Population-based study of human papillomavirus infection and cervical neoplasia in rural Costa Rica. <i>Journal of the National Cancer Institute</i> , 2000 , 92, 464-74	9.7	456
7	Estimation of Population Exposure in Ecological Studies. <i>Journal of the Royal Statistical Society Series B: Methodological</i> , 1996 , 58, 113-126		2
6	Determinants of plasma anti-oxidant vitamin levels in a population at high risk for stomach cancer. <i>International Journal of Cancer</i> , 1996 , 65, 317-22	7.5	26
5	Calibration in multi-centre cohort studies. <i>International Journal of Epidemiology</i> , 1994 , 23, 419-26	7.8	24

4	Seasonal variation of serum lipids in an elderly population. <i>Age and Ageing</i> , 1993 , 22, 273-8	3	53
3	Seasonal variation of blood pressure and its relationship to ambient temperature in an elderly population. <i>Journal of Hypertension</i> , 1993 , 11, 1267-1274	1.9	241
2	Measurement error in dietary assessment: an investigation using covariance structure models. Part I. <i>Statistics in Medicine</i> , 1993 , 12, 925-35	2.3	63
1	Measurement error in dietary assessment: an investigation using covariance structure models. Part II. <i>Statistics in Medicine</i> , 1993 , 12, 937-48	2.3	52