

Martyn T Plummer

List of Publications by Year in descending order

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80
papers

14,452
citations

71004

43
h-index

90395

73
g-index

82
all docs

82
docs citations

82
times ranked

20483
citing authors

#	ARTICLE	IF	CITATIONS
1	On Bayesian modeling of censored data in JAGS. BMC Bioinformatics, 2022, 23, 102.	1.2	3
2	Sero-prevalence of 19 infectious pathogens and associated factors among middle-aged and elderly Chinese adults: a cross-sectional study. BMJ Open, 2022, 12, e058353.	0.8	5
3	How vague is vague? How informative is informative? Reference analysis for Bayesian meta-analysis. Statistics in Medicine, 2021, 40, 4505-4521.	0.8	6
4	The relative and attributable risks of cardia and non-cardia gastric cancer associated with Helicobacter pylori infection in China: a case-cohort study. Lancet Public Health, The, 2021, 6, e888-e896.	4.7	78
5	Extending Bayesian back-calculation to estimate age and time specific HIV incidence. Lifetime Data Analysis, 2019, 25, 757-780.	0.4	6
6	Fraction and incidence of liver cancer attributable to hepatitis B and C viruses worldwide. International Journal of Cancer, 2018, 142, 2471-2477.	2.3	222
7	New cancer cases in France in 2015 attributable to infectious agents: a systematic review and meta-analysis. European Journal of Epidemiology, 2018, 33, 263-274.	2.5	36
8	Opisthorchis viverrini , Clonorchis sinensis and Cholangiocarcinoma. , 2018, , .		1
9	Hepatitis C virus seroprevalence in the general female population of 9 countries in Europe, Asia and Africa. Infectious Agents and Cancer, 2017, 12, 9.	1.2	12
10	A Bayesian Information Criterion for Singular Models. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2017, 79, 323-380.	1.1	64
11	Worldwide burden of cancer attributable to HPV by site, country and HPV type. International Journal of Cancer, 2017, 141, 664-670.	2.3	1,414
12	Global burden of cancers attributable to liver flukes – Authors' reply. The Lancet Global Health, 2017, 5, e140.	2.9	3
13	Cervical cancer screening in rural Bhutan with the <i>care</i> HPV test on self-collected samples: an ongoing cross-sectional, population-based study (REACH-Bhutan). BMJ Open, 2017, 7, e016309.	0.8	15
14	Multicentric randomised study of <i>Helicobacter pylori</i> eradication and pepsinogen testing for prevention of gastric cancer mortality: the GISTAR study. BMJ Open, 2017, 7, e016999.	0.8	53
15	Global burden of cancers attributable to infections in 2012: a synthetic analysis. The Lancet Global Health, 2016, 4, e609-e616.	2.9	1,154
16	Preventable fractions of cervical cancer via effective screening in six Baltic, central, and eastern European countries 2017–40: a population-based study. Lancet Oncology, The, 2016, 17, 1445-1452.	5.1	68
17	Worldwide Thyroid-Cancer Epidemic? The Increasing Impact of Overdiagnosis. New England Journal of Medicine, 2016, 375, 614-617.	13.9	804
18	Effect of HIV Infection on Human Papillomavirus Types Causing Invasive Cervical Cancer in Africa. Journal of Acquired Immune Deficiency Syndromes (1999), 2016, 73, 332-339.	0.9	77

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19	Worldwide relative contribution of hepatitis B and C viruses in hepatocellular carcinoma. <i>Hepatology</i> , 2015, 62, 1190-1200.	3.6	397
20	Cancers attributable to infections among adults with HIV in the United States. <i>Aids</i> , 2015, 29, 2173-2181.	1.0	84
21	Cuts in Bayesian graphical models. <i>Statistics and Computing</i> , 2015, 25, 37-43.	0.8	60
22	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, 1127-1136.	2.4	268
23	Global burden of gastric cancer attributable to <i>Helicobacter pylori</i> . <i>International Journal of Cancer</i> , 2015, 136, 487-490.	2.3	687
24	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.	3.0	84
25	Infections causing cancers: world burden and potential for prevention. <i>Public Health Forum</i> , 2014, 22, .	0.1	1
26	<i>Intervention Trials</i> , 2014, , 365-388.		0
27	Worldwide trends in cervical cancer incidence: Impact of screening against changes in disease risk factors. <i>European Journal of Cancer</i> , 2013, 49, 3262-3273.	1.3	367
28	Risk of advanced gastric precancerous lesions in <i>Helicobacter pylori</i> infected subjects is influenced by ABO blood group and <i>cagA</i> status. <i>International Journal of Cancer</i> , 2013, 133, 315-322.	2.3	30
29	Cancer prevention in Asia: resource-stratified guidelines from the Asian Oncology Summit 2013. <i>Lancet Oncology</i> , 2013, 14, e497-e507.	5.1	39
30	Clustering patterns of human papillomavirus infections among HIV-positive women in Kenya. <i>Infectious Agents and Cancer</i> , 2013, 8, 50.	1.2	6
31	Editorial: <i>Helicobacter pylori</i> and Colonic Neoplasms. <i>American Journal of Gastroenterology</i> , 2013, 108, 216-217.	0.2	7
32	Gastric Cancer. <i>Gastroenterology Clinics of North America</i> , 2013, 42, 219-240.	1.0	294
33	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.	1.1	19
34	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.	1.1	29
35	Global burden of cancers attributable to infections in 2008: a review and synthetic analysis. <i>Lancet Oncology</i> , 2012, 13, 607-615.	5.1	2,094
36	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, 1633-1637.	1.3	50

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37	Global Burden of Human Papillomavirus and Related Diseases. <i>Vaccine</i> , 2012, 30, F12-F23.	1.7	1,254
38	Time since first sexual intercourse and the risk of cervical cancer. <i>International Journal of Cancer</i> , 2012, 130, 2638-2644.	2.3	122
39	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.	1.1	42
40	Multiple Human Papillomavirus Infections: The Exception or the Rule?. <i>Journal of Infectious Diseases</i> , 2011, 203, 891-893.	1.9	46
41	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, 385-390.	1.9	50
42	Endogenous Sex Steroids and Risk of Cervical Carcinoma: Results from the EPIC Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011, 20, 2532-2540.	1.1	36
43	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, 1500-1504.	1.9	22
44	<tt>Lexis</tt>: An <i>R</i> Class for Epidemiological Studies with Long-Term Follow-Up. <i>Journal of Statistical Software</i> , 2011, 38, .	1.8	48
45	Using <tt>Lexis</tt> Objects for Multi-State Models in <i>R</i>. <i>Journal of Statistical Software</i> , 2011, 38, .	1.8	25
46	Predictors of human papillomavirus persistence among women with equivocal or mildly abnormal cytology. <i>International Journal of Cancer</i> , 2010, 126, 684-691.	2.3	73
47	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.	2.3	15
48	Concurrent Infection with Multiple Human Papillomavirus Types: Pooled Analysis of the IARC HPV Prevalence Surveys. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010, 19, 503-510.	1.1	101
49	Penalized loss functions for Bayesian model comparison. <i>Biostatistics</i> , 2008, 9, 523-539.	0.9	305
50	International Correlation between Human Papillomavirus Prevalence and Cervical Cancer Incidence. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2008, 17, 717-720.	1.1	70
51	Genetic polymorphisms in mediators of inflammation and gastric precancerous lesions. <i>European Journal of Cancer Prevention</i> , 2008, 17, 178-183.	0.6	15
52	A 2â€Year Prospective Study of Human Papillomavirus Persistence among Women with a Cytological Diagnosis of Atypical Squamous Cells of Undetermined Significance or Lowâ€Grade Squamous Intraepithelial Lesion. <i>Journal of Infectious Diseases</i> , 2007, 195, 1582-1589.	1.9	365
53	<i>Helicobacter pylori</i> Cytotoxin-Associated Genotype and Gastric Precancerous Lesions. <i>Journal of the National Cancer Institute</i> , 2007, 99, 1328-1334.	3.0	98
54	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, 137-146.	3.0	82

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55	Cervical cancer and hormonal contraceptives: collaborative reanalysis of individual data for 16â€573 women with cervical cancer and 35â€509 women without cervical cancer from 24 epidemiological studies. <i>Lancet, The</i> , 2007, 370, 1609-1621.	6.3	434
56	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, 254-261.	1.1	33
57	Genetic polymorphisms in anti-inflammatory cytokine signaling and the prevalence of gastric precancerous lesions in Venezuela. <i>Cancer Causes and Control</i> , 2006, 17, 1183-1191.	0.8	28
58	Hostâ€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, 1666-1671.	2.3	22
59	Comment on article by Celeux et al.. <i>Bayesian Analysis</i> , 2006, 1, .	1.6	13
60	Use of whole genome amplification to rescue DNA from plasma samples. <i>BioTechniques</i> , 2005, 39, 511-515.	0.8	20
61	<i>Intervention Trials.</i> , 2005, , 345-370.		2
62	<i>Intervention Trials.</i> , 2005, , 345-370.		0
63	Improved estimates of floating absolute risk. <i>Statistics in Medicine</i> , 2004, 23, 93-104.	0.8	218
64	Environmental factors in <i>Helicobacter pylori</i> -related gastric precancerous lesions in Venezuela. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004, 13, 468-76.	1.1	31
65	Smoking and cervical cancer: pooled analysis of the IARC multi-centric caseâ€control study. <i>Cancer Causes and Control</i> , 2003, 14, 805-814.	0.8	299
66	Cervical cancer and use of hormonal contraceptives: a systematic review. <i>Lancet, The</i> , 2003, 361, 1159-1167.	6.3	389
67	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, 486-494.	1.6	243
68	Commentary: An OPEN assessment of dietary measurement errors. <i>International Journal of Epidemiology</i> , 2003, 32, 1062-1063.	0.9	14
69	Uses and limitations of statistical accounting for random error correlations, in the validation of dietary questionnaire assessments. <i>Public Health Nutrition</i> , 2002, 5, 969-976.	1.1	139
70	Strategies for HPV prevention. <i>Virus Research</i> , 2002, 89, 285-293.	1.1	55
71	A case-control study of gastric cancer in Venezuela. <i>International Journal of Cancer</i> , 2001, 93, 417-423.	2.3	110
72	Population-Based Study of Human Papillomavirus Infection and Cervical Neoplasia in Rural Costa Rica. <i>Journal of the National Cancer Institute</i> , 2000, 92, 464-474.	3.0	515

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73	Population-Based Study of Human Papillomavirus Infection and Cervical Neoplasia in Rural Costa Rica. <i>Obstetrical and Gynecological Survey</i> , 2000, 55, 619-621.	0.2	0
74	Estimation of Population Exposure in Ecological Studies. <i>Journal of the Royal Statistical Society Series B: Methodological</i> , 1996, 58, 113-126.	0.8	9
75	Determinants of plasma anti-oxidant vitamin levels in a population at high risk for stomach cancer. , 1996, 65, 317-322.		35
76	Calibration in Multi-Centre Cohort Studies. <i>International Journal of Epidemiology</i> , 1994, 23, 419-426.	0.9	27
77	Measurement error in dietary assessment: An investigation using covariance structure models. Part I. <i>Statistics in Medicine</i> , 1993, 12, 925-935.	0.8	76
78	Measurement error in dietary assessment: An investigation using covariance structure models. Part II. <i>Statistics in Medicine</i> , 1993, 12, 937-948.	0.8	58
79	Seasonal Variation of Serum Lipids in an Elderly Population. <i>Age and Ageing</i> , 1993, 22, 273-278.	0.7	60
80	Seasonal variation of blood pressure and its relationship to ambient temperature in an elderly population. <i>Journal of Hypertension</i> , 1993, 11, 1267-1274.	0.3	314