David Firth

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.

31	3,787 citations	22	35
papers		h-index	g-index
35 ext. papers	4,422 ext. citations	2.4 avg, IF	5.78 L-index

#	Paper	IF	Citations
31	Remembering Sir David Cox, 1924\(\textit{\textit{0}}\)022. Significance, 2022 , 19, 30-37	0.5	1
30	Nonlinear discrete-time hazard models for woments entry into marriage. <i>Statistical Modelling</i> , 2022 , 22, 107-126	0.7	
29	Jeffreys-prior penalty, finiteness and shrinkage in binomial-response generalized linear models. <i>Biometrika</i> , 2021 , 108, 71-82	2	16
28	Modelling rankings in R: the PlackettLuce package. Computational Statistics, 2020, 35, 1027-1057	1	11
27	Statistical modelling of citation exchange between statistics journals. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2016 , 179, 1-63	2.1	17
26	Dynamic BradleyTerry modelling of sports tournaments. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2013 , 62, 135-150	1.5	38
25	Bradley-Terry Models inR: TheBradleyTerry2Package. <i>Journal of Statistical Software</i> , 2012 , 48,	7.3	97
24	On the index of dissimilarity for lack of fit in loglinear and log-multiplicative models. <i>Computational Statistics and Data Analysis</i> , 2011 , 55, 375-388	1.6	5
23	Multinomial logit bias reduction via the Poisson log-linear model. <i>Biometrika</i> , 2011 , 98, 755-759	2	26
22	A generic algorithm for reducing bias in parametric estimation. <i>Electronic Journal of Statistics</i> , 2010 , 4,	1.2	39
21	Bias reduction in exponential family nonlinear models. <i>Biometrika</i> , 2009 , 96, 793-804	2	89
20	Exit polling in a cold climate: the BBCITV experience in Britain in 2005. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2008 , 171, 509-539	2.1	26
19	Multiple signals in chameleon contests: designing and analysing animal contests as a tournament. <i>Animal Behaviour</i> , 2006 , 71, 1263-1271	2.8	77
18	Ultraviolet signals ultra-aggression in a lizard. <i>Animal Behaviour</i> , 2006 , 72, 353-363	2.8	136
17	Relative index of inequality: definition, estimation, and inference. <i>Biostatistics</i> , 2006 , 7, 213-24	3.7	53
16	Bradley-Terry Models inR. Journal of Statistical Software, 2005, 12,	7.3	33
15	Quasi-variances. <i>Biometrika</i> , 2004 , 91, 65-80	2	35

LIST OF PUBLICATIONS

14	Modelling subjective use of an ordinal response scale in a many period crossover experiment. Journal of the Royal Statistical Society Series C: Applied Statistics, 2002, 51, 245-255	1.5	11
13	Dimensions of social inequality in the health of women in England: occupational, material and behavioural pathways. <i>Social Science and Medicine</i> , 2001 , 52, 763-81	5.1	74
12	Comparing health inequality in men and women: prospective study of mortality 1986-96. <i>BMJ: British Medical Journal</i> , 2000 , 320, 1303-7		94
11	Social distribution of cardiovascular disease risk factors: change among men in England 1984-1993. Journal of Epidemiology and Community Health, 2000 , 54, 806-14	5.1	59
10	Polynomial Regression and Estimating Functions in the Presence of Multiplicative Measurement Error. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 1999 , 61, 547-561	3.9	35
9	Estimating intraclass correlation for binary data. <i>Biometrics</i> , 1999 , 55, 137-48	1.8	186
8	Social mobility and personal satisfaction: evidence from ten countries. <i>British Journal of Sociology</i> , 1999 , 50, 28-48	2.2	39
7	Bias reduction of maximum likelihood estimates. <i>Biometrika</i> , 1993 , 80, 27-38	2	2370
7	Bias reduction of maximum likelihood estimates. <i>Biometrika</i> , 1993 , 80, 27-38 Bias reduction, the Jeffreys prior and GLIM. <i>Lecture Notes in Statistics</i> , 1992 , 91-100	2.9	2370
6	Bias reduction, the Jeffreys prior and GLIM. <i>Lecture Notes in Statistics</i> , 1992 , 91-100 Factor analysis of trends in Texas acidic deposition. <i>Atmospheric Environment Part A General Topics</i> ,		15
6 5	Bias reduction, the Jeffreys prior and GLIM. <i>Lecture Notes in Statistics</i> , 1992 , 91-100 Factor analysis of trends in Texas acidic deposition. <i>Atmospheric Environment Part A General Topics</i> , 1992 , 26, 1137-1146	2.9	15 29
654	Bias reduction, the Jeffreys prior and GLIM. <i>Lecture Notes in Statistics</i> , 1992 , 91-100 Factor analysis of trends in Texas acidic deposition. <i>Atmospheric Environment Part A General Topics</i> , 1992 , 26, 1137-1146 Quasi-likelihood for multiplicative random effects. <i>Biometrika</i> , 1991 , 78, 545-555	2.9	15 29 16