David Spiegelhalter

List of Publications by Year
in descending order

20 papers	9,467 citations	567281 15 h-index	794594 19 g-index
20 all docs	20 docs citations	20 times ranked	12797 citing authors

#	Article	IF	Citations
1	COVID-19 risk perception: a longitudinal analysis of its predictors and associations with health protective behaviours in the United Kingdom. Journal of Risk Research, 2021, 24, 294-313.	2.6	144
2	Communicating personalized risks from COVID-19: guidelines from an empirical study. Royal Society Open Science, 2021, 8, 201721.	2.4	13
3	Risk perceptions of COVID-19 around the world. Journal of Risk Research, 2020, 23, 994-1006.	2.6	1,138
4	Risk and Uncertainty Communication. Annual Review of Statistics and Its Application, 2017, 4, 31-60.	7.0	134
5	Improving risk adjustment in the PRAiS (Partial Risk Adjustment in Surgery) model for mortality after paediatric cardiac surgery and improving public understanding of its use in monitoring outcomes. Health Services and Delivery Research, 2017, 5, 1-164.	1.4	8
6	Robust metaâ€analyticâ€predictive priors in clinical trials with historical control information. Biometrics, 2014, 70, 1023-1032.	1.4	273
7	Statistical Methods for Healthcare Regulation: Rating, Screening and Surveillance. Journal of the Royal Statistical Society Series A: Statistics in Society, 2012, 175, 1-47.	1.1	104
8	Visualizing Uncertainty About the Future. Science, 2011, 333, 1393-1400.	12.6	536
9	Clinical surveillance and patient safety. , 2010, , 286-310.		2
10	Combining MCMC with â€˜sequentialâ€™ PKPD modelling. Journal of Pharmacokinetics and Pharmacodynamics, 2009, 36, 19-38.	1.8	63
11	The BUGS project: Evolution, critique and future directions. Statistics in Medicine, 2009, 28, 3049-3067.	1.6	1,564
12	Efficacy of a theory-based behavioural intervention to increase physical activity in an at-risk group in primary care (ProActive UK): a randomised trial. Lancet, The, 2008, 371, 41-48.	13.7	172
13	A Simple Risk-Adjusted Exponentially Weighted Moving Average. Journal of the American Statistical Association, 2007, 102, 140-152.	3.1	72
14	Shipman's statistical legacy. Significance, 2004, 1, 10-12.	0.4	10
15	The ProActivetrial protocol â€“ a randomised controlled trial of the efficacy of a family-based, domiciliary intervention programme to increase physical activity among individuals at high risk of diabetes [ISRCTN61323766]. BMC Public Health, 2004, 4, 48.	2.9	61
16	Use and misuse of process and outcome data in managing performance of acute medical care: avoiding institutional stigma. Lancet, The, 2004, 363, 1147-1154.	13.7	387
17	Risk-adjusted sequential probability ratio tests: applications to Bristol, Shipman and adult cardiac surgery. International Journal for Quality in Health Care, 2003, 15, 7-13.	1.8	212
18	Comparison of UK paediatric cardiac surgical performance by analysis of routinely collected data 1984â€"96: was Bristol an outlier?. Lancet, The, 2001, 358, 181-187.	13.7	102

#	Article	IF	Citations
19	Was Bristol an outlier?. Lancet, The, 2001, 358, 2084.	13.7	2
20	WinBUGS - A Bayesian modelling framework: Concepts, structure, and extensibility. Statistics and Computing, 2000, 10, 325-337.	1.5	4,470