

# Murray D Smith

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

881  
citations

567281

15  
h-index

501196

28  
g-index

50  
all docs

50  
docs citations

50  
times ranked

811  
citing authors

#	ARTICLE	IF	CITATIONS
1	People with diabetes and ambulance staff perceptions of a booklet-based intervention for diabetic hypoglycaemia, "Hypos can strike twice": a mixed methods process evaluation. BMC Emergency Medicine, 2022, 22, 21.	1.9	2
2	Recruitment to a large scale randomised controlled clinical trial in primary care: the Helicobacter Eradication Aspirin Trial (HEAT). Trials, 2022, 23, 140.	1.6	2
3	Evaluation of the effectiveness and costs of inhaled methoxyflurane versus usual analgesia for prehospital injury and trauma: non-randomised clinical study. BMC Emergency Medicine, 2022, 22, .	1.9	4
4	Clinical effectiveness and costs of pre-hospital inhaled methoxyflurane for acute pain in trauma in adults: non-randomised control group study. British Paramedic Journal, 2021, 5, 66-67.	0.8	2
5	The effects of a leaflet-based intervention, "Hypos can strike twice"™, on recurrent hypoglycaemic attendances by ambulance services: A non-randomised stepped wedge study. Diabetic Medicine, 2021, 38, e14612.	2.3	5
6	OPO7...On the effectiveness and costs of inhaled methoxyflurane versus usual analgesia for prehospital injury and trauma. Emergency Medicine Journal, 2021, 38, A4.1-A4.	1.0	0
7	Patient-maintained versus anaesthetist-controlled propofol sedation during elective primary lower-limb arthroplasty performed under spinal anaesthesia: a randomised controlled trial. British Journal of Anaesthesia, 2021, , .	3.4	2
8	Feasibility Study of a New Magnetic Resonance Imaging Mini-capsule Device to Measure Whole Gut Transit Time in Paediatric Constipation. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 604-611.	1.8	8
9	Anaesthetist-controlled versus patient-maintained effect-site targeted propofol sedation during elective primary lower-limb arthroplasty performed under spinal anaesthesia (ACCEPTS): study protocol for a parallel-group randomised comparison trial. Trials, 2019, 20, 129.	1.6	8
10	A dynamic, modifiable model for estimating cost-effectiveness of smoking cessation interventions in pregnancy: application to an RCT of self-help delivered by text message. Addiction, 2019, 114, 353-365.	3.3	15
11	Biosimilar uptake by British local formularies: a cross sectional study. International Journal of Clinical Pharmacy, 2017, 39, 1055-1060.	2.1	7
12	The Helicobacter Eradication Aspirin Trial (HEAT): A Large Simple Randomised Controlled Trial Using Novel Methodology in Primary Care. EBioMedicine, 2015, 2, 1200-1204.	6.1	23
13	Multisite implementation of trained volunteer doula support for disadvantaged childbearing women: a mixed-methods evaluation. Health Services and Delivery Research, 2015, 3, 1-332.	1.4	18
14	Adherence to inhaled corticosteroids by asthmatic patients: measurement and modelling. International Journal of Clinical Pharmacy, 2014, 36, 112-119.	2.1	13
15	Assessment of the feasibility and clinical value of further research to evaluate the management options for children with Down syndrome and otitis media with effusion: a feasibility study. Health Technology Assessment, 2014, 18, 1-148.	2.8	11
16	Modelling the participation decision and duration of sporting activity in Scotland. Economic Modelling, 2010, 27, 822-834.	3.8	61
17	Predictive biomarkers for personalised anti-cancer drug use: Discovery to clinical implementation. European Journal of Cancer, 2010, 46, 869-879.	2.8	49
18	Infant mortality and child nutrition in Bangladesh. Health Economics (United Kingdom), 2008, 17, 1015-1035.	1.7	48

#	ARTICLE	IF	CITATIONS
19	Stochastic frontier models with dependent error components. <i>Econometrics Journal</i> , 2008, 11, 172-192.	2.3	82
20	Invariance Theorems for Fisher Information. <i>Communications in Statistics - Theory and Methods</i> , 2007, 36, 2213-2222.	1.0	2
21	Using Copulas to Model Switching Regimes with an Application to Child Labour*. <i>Economic Record</i> , 2005, 81, S47-S57.	0.4	19
22	On dependency in double-hurdle models. <i>Statistical Papers</i> , 2003, 44, 581-595.	1.2	31
23	Modelling sample selection using Archimedean copulas. <i>Econometrics Journal</i> , 2003, 6, 99-123.	2.3	136
24	mathStatica: Mathematical Statistics with Mathematica. , 2002, , 437-442.		7
25	Moments of Sampling Distributions. <i>Springer Texts in Statistics</i> , 2002, , 251-276.	6.7	0
26	Mathematical Statistics with Mathematica®. <i>Springer Texts in Statistics</i> , 2002, , .	6.7	143
27	Maximum Likelihood Estimation in Practice. <i>Springer Texts in Statistics</i> , 2002, , 379-419.	6.7	0
28	Principles of Maximum Likelihood Estimation. <i>Springer Texts in Statistics</i> , 2002, , 349-377.	6.7	0
29	Unbiased Parameter Estimation. <i>Springer Texts in Statistics</i> , 2002, , 325-347.	6.7	0
30	Discrete Random Variables. <i>Springer Texts in Statistics</i> , 2002, , 81-116.	6.7	0
31	Continuous Random Variables. <i>Springer Texts in Statistics</i> , 2002, , 31-80.	6.7	1
32	Statistical Decision Theory. <i>Springer Texts in Statistics</i> , 2002, , 301-323.	6.7	0
33	Systems of Distributions. <i>Springer Texts in Statistics</i> , 2002, , 149-185.	6.7	0
34	Fisher's Information on the Correlation Coefficient in Bivariate Logistic Models. <i>Australian and New Zealand Journal of Statistics</i> , 1999, 41, 315-330.	0.9	17
35	Structural Equation Modeling: Concepts, Issues, and Applications.. <i>Journal of the Royal Statistical Society: Series D (the Statistician)</i> , 1996, 45, 267.	0.2	19
36	Some consequences of model misspecification for t testing in a structural equation. <i>Journal of Statistical Planning and Inference</i> , 1996, 50, 251-271.	0.6	0

#	ARTICLE	IF	CITATIONS
37	Comparing approximations to the expectation of a ratio of quadratic forms in normal variables. <i>Econometric Reviews</i> , 1996, 15, 81-95.	1.1	17
38	Computational Techniques for Econometrics and Economic Analysis.. <i>Journal of the Royal Statistical Society: Series D (the Statistician)</i> , 1995, 44, 540.	0.2	0
39	Exact densities for variance estimators of the structural disturbances in simultaneous equations models. <i>Journal of Econometrics</i> , 1994, 60, 157-180.	6.5	14
40	EXPECTATIONS OF RATIOS OF QUADRATIC FORMS IN NORMAL VARIABLES: EVALUATING SOME TOPá€ORDER INVARIANT POLYNOMIALS. <i>The Australian Journal of Statistics</i> , 1993, 35, 271-282.	0.2	19
41	Comparing the exact distribution of the t-statistic to student's distribution when its constituent normal and chi-squared variables are dependent. <i>Communications in Statistics - Theory and Methods</i> , 1992, 21, 3589-3600.	1.0	4
42	On the expectation of a ratio of quadratic forms in normal variables. <i>Journal of Multivariate Analysis</i> , 1989, 31, 244-257.	1.0	56
43	CONVERGENT SERIES EXPRESSIONS FOR INVERSE MOMENTS OF QUADRATIC FORMS IN NORMAL VARIABLES. <i>The Australian Journal of Statistics</i> , 1988, 30, 235-246.	0.2	11
44	Joint one-sided tests of linear regression coefficients. <i>Journal of Econometrics</i> , 1986, 32, 367-383.	6.5	22
45	Estimates of the generalized working model. <i>Economics Letters</i> , 1984, 16, 171-175.	1.9	0