Lisa V Hampson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8652937/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Adaptive designs in clinical trials: why use them, and how to run and report them. BMC Medicine, 2018, 16, 29.	5.5	398
2	A phase I trial of the Î ³ -secretase inhibitor MK-0752 in combination with gemcitabine in patients with pancreatic ductal adenocarcinoma. British Journal of Cancer, 2018, 118, 793-801.	6.4	90
3	Bayesian methods for the design and interpretation of clinical trials in very rare diseases. Statistics in Medicine, 2014, 33, 4186-4201.	1.6	74
4	Extrapolation of efficacy and other data to support the development of new medicines for children: A systematic review of methods. Statistical Methods in Medical Research, 2018, 27, 398-413.	1.5	33
5	Elicitation of Expert Prior Opinion: Application to the MYPAN Trial in Childhood Polyarteritis Nodosa. PLoS ONE, 2015, 10, e0120981.	2.5	32
6	Sarcome-13/OS2016 trial protocol: a multicentre, randomised, open-label, phase II trial of mifamurtide combined with postoperative chemotherapy for patients with newly diagnosed high-risk osteosarcoma. BMJ Open, 2019, 9, e025877.	1.9	23
7	Bayesian survival analysis in clinical trials: What methods are used in practice?. Clinical Trials, 2017, 14, 78-87.	1.6	18
8	Clinical Drug Development in Epilepsy Revisited: A Proposal for a New Paradigm Streamlined Using Extrapolation. CNS Drugs, 2016, 30, 1011-1017.	5.9	17
9	Aquatic therapy for children with Duchenne muscular dystrophy: a pilot feasibility randomised controlled trial and mixed-methods process evaluation. Health Technology Assessment, 2017, 21, 1-120.	2.8	14
10	Bridging the gap: a review of dose investigations in paediatric investigation plans. British Journal of Clinical Pharmacology, 2014, 78, 898-907.	2.4	12
11	A framework for prospectively defining progression rules for internal pilot studies monitoring recruitment. Statistical Methods in Medical Research, 2018, 27, 3612-3627.	1.5	11
12	Aquatic therapy for boys with Duchenne muscular dystrophy (DMD): an external pilot randomised controlled trial. Pilot and Feasibility Studies, 2017, 3, 16.	1.2	10
13	Choosing the target difference (â€~effect size') for a randomised controlled trial - DELTA2 guidance protocol. Trials, 2017, 18, 271.	1.6	10
14	Optimizing the data combination rule for seamless phase II/III clinical trials. Statistics in Medicine, 2015, 34, 39-58.	1.6	8
15	Designing multiâ€arm multiâ€stage clinical trials using a risk–benefit criterion for treatment selection. Statistics in Medicine, 2016, 35, 522-533.	1.6	7
16	Choosing the target difference and undertaking and reporting the sample size calculation for a randomised controlled trial $\hat{a} \in$ the development of the DELTA2 guidance. Trials, 2018, 19, 542.	1.6	7
17	A New Comprehensive Approach to Assess the Probability of Success of Development Programs Before Pivotal Trials. Clinical Pharmacology and Therapeutics, 2022, 111, 1050-1060.	4.7	7
18	Improving the assessment of the probability of success in late stage drug development. Pharmaceutical Statistics. 2022, 21, 439-459.	1.3	7

LISA V HAMPSON

#	Article	IF	CITATIONS
19	Incorporating prognostic factors into causal estimators: A comparison of methods for randomised controlled trials with a timeâ€toâ€event outcome. Statistics in Medicine, 2012, 31, 3073-3088.	1.6	5
20	Comment on "Biostatistical Considerations When Using RWD and RWE in Clinical Studies for Regulatory Purposes: A Landscape Assessment― Statistics in Biopharmaceutical Research, 2023, 15, 23-26.	0.8	5
21	Eliciting judgements about dependent quantities of interest: The SHeffield ELicitation Framework extension and copula methods illustrated using an asthma case study. Pharmaceutical Statistics, 2022, 21, 1005-1021.	1.3	4
22	A quantitative framework to inform extrapolation decisions in children. Journal of the Royal Statistical Society Series A: Statistics in Society, 2020, 183, 515-534.	1.1	2
23	Study to evaluate the optimal dose of remifentanil required to ensure apnea during magnetic resonance imaging of the heart under general anesthesia. Paediatric Anaesthesia, 2021, 31, 548-556.	1.1	2
24	Asymmetric inner wedge group sequential tests with applications to verifying whether effective drug concentrations are similar in adults and children. Statistics in Medicine, 2017, 36, 426-441.	1.6	0