

List of Publications by Citations

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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.

26 papers	169 citations	8 h-index	12 g-index
31 ext. papers	252 ext. citations	2.9 avg, IF	3.21 L-index

#	Paper	IF	Citations
26	Dose-finding methods for Phase I clinical trials using pharmacokinetics in small populations. <i>Biometrical Journal</i> , 2017 , 59, 804-825	1.5	25
25	Recent advances in methodology for clinical trials in small populations: the InSPiRe project. <i>Orphanet Journal of Rare Diseases</i> , 2018 , 13, 186	4.2	22
24	A new parsimonious model for ordinal longitudinal data with application to subjective evaluations of a gastrointestinal disease. <i>Statistical Methods in Medical Research</i> , 2018 , 27, 1376-1393	2.3	14
23	Association Between Early Invasive Mechanical Ventilation and Day-60 Mortality in Acute Hypoxemic Respiratory Failure Related to Coronavirus Disease-2019 Pneumonia 2021 , 3, e0329		14
22	Unified approach for extrapolation and bridging of adult information in early-phase dose-finding paediatric studies. <i>Statistical Methods in Medical Research</i> , 2018 , 27, 1860-1877	2.3	13
21	Levetiracetam optimal dose-finding as first-line treatment for neonatal seizures occurring in the context of hypoxic-ischaemic encephalopathy (LEVNEONAT-1): study protocol of a phase II trial. <i>BMJ Open</i> , 2019 , 9, e022739	3	11
20	Full versus half dose of antenatal betamethasone to prevent severe neonatal respiratory distress syndrome associated with preterm birth: study protocol for a randomised, multicenter, double blind, placebo-controlled, non-inferiority trial (BETADOSE). <i>BMC Pregnancy and Childbirth</i> , 2019 , 19, 67	3.2	11
19	An adaptive power prior for sequential clinical trials - Application to bridging studies. <i>Statistical Methods in Medical Research</i> , 2020 , 29, 2282-2294	2.3	11
18	Dose-finding designs for cumulative toxicities using multiple constraints. <i>Biostatistics</i> , 2019 , 20, 17-29	3.7	8
17	Bayesian treatment comparison using parametric mixture priors computed from elicited histograms. <i>Statistical Methods in Medical Research</i> , 2019 , 28, 404-418	2.3	7
16	dfpk: An R-package for Bayesian dose-finding designs using pharmacokinetics (PK) for phase I clinical trials. <i>Computer Methods and Programs in Biomedicine</i> , 2018 , 157, 163-177	6.9	6
15	Bayesian variable selection based on clinical relevance weights in small sample studies-Application to colon cancer. <i>Statistics in Medicine</i> , 2019 , 38, 2228-2247	2.3	5
14	Multistate Modeling of COVID-19 Patients Using a Large Multicentric Prospective Cohort of Critically Ill Patients. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	3
13	Impact of early corticosteroids on 60-day mortality in critically ill patients with COVID-19: A multicenter cohort study of the OUTCOMEREA network. <i>PLoS ONE</i> , 2021 , 16, e0255644	3.7	3
12	A Bayesian non-inferiority approach using expertsamargin elicitation - application to the monitoring of safety events. <i>BMC Medical Research Methodology</i> , 2019 , 19, 187	4.7	2
11	A proximity-based method to identify genomic regions correlated with a continuously varying environmental variable. <i>Evolutionary Bioinformatics</i> , 2013 , 9, 29-42	1.9	2
10	Integration of elicited expert information via a power prior in Bayesian variable selection: Application to colon cancer data. <i>Statistical Methods in Medical Research</i> , 2020 , 29, 541-567	2.3	2

9	Bayesian dose regimen assessment in early phase oncology incorporating pharmacokinetics and pharmacodynamics. <i>Biometrics</i> , 2021 ,	1.8	2
8	Bayesian Approaches for Confirmatory Trials in Rare Diseases: Opportunities and Challenges. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	2
7	Bayesian sequential integration within a preclinical pharmacokinetic and pharmacodynamic modeling framework: Lessons learned. <i>Pharmaceutical Statistics</i> , 2019 , 18, 486-506	1	1
6	A dose finding design for seizure reduction in neonates. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2019 , 68, 427-444	1.5	1
5	DICE: A Bayesian model for early dose finding in phase I trials with multiple treatment courses. <i>Biometrical Journal</i> , 2021 ,	1.5	1
4	Bayesian modeling of a bivariate toxicity outcome for early phase oncology trials evaluating dose regimens. <i>Statistics in Medicine</i> , 2021 , 40, 5096-5114	2.3	1
3	Nissen fundoplication and dyspeptic symptoms: is the water load test useful?. <i>Minerva Gastroenterologica E Dietologica</i> , 2020 , 66, 11-16	1.6	0
2	Conditional Non-parametric Bootstrap for Non-linear Mixed Effect Models. <i>Pharmaceutical Research</i> , 2021 , 38, 1057-1066	4.5	0
1	Bayesian knowledge integration for an in vitro-in vivo correlation model. <i>Biometrical Journal</i> , 2019 , 61, 1104-1119	1.5	