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Defining the noninferiority margin and analysing noninferiority: An overview

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#	Paper	IF	Citations
85	Defining the noninferiority margin and analysing noninferiority: An overview. <i>British Journal of Clinical Pharmacology</i> , 2017 , 83, 1636-1642	3.8	66
84	An update on the clinical evidence that supports biosimilar approvals in Europe. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 1415-1431	3.8	14
83	The correct use of noninferiority trials. <i>Journal of Pediatrics</i> , 2018 , 200, 295	3.6	
82	New trial of progestin-primed ovarian stimulation using dydrogesterone versus a typical GnRH antagonist regimen in assisted reproductive technology. <i>Archives of Gynecology and Obstetrics</i> , 2018 , 298, 663-671	2.5	20
81	Nurse-led hypertension management was well accepted and non-inferior to physician consultation in a Chinese population: a randomized controlled trial. <i>Scientific Reports</i> , 2018 , 8, 10302	4.9	3
80	Using a single noninferiority margin or preserved fraction for an entire pharmacological class was found to be inappropriate. <i>Journal of Clinical Epidemiology</i> , 2018 , 104, 15-23	5.7	2
79	Response to Re: Tokyo Guidelines 2018: antimicrobial therapy for acute cholangitis and cholecystitis. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2018 , 25, E6	2.8	12
78	A reproducibility probability-based bias-adjustment approach on the specification of non-inferiority margin using historical data. <i>Journal of Biopharmaceutical Statistics</i> , 2019 , 29, 990-1002	1.3	1
77	Injury Surveillance in Major League Soccer: A 4-Year Comparison of Injury on Natural Grass Versus Artificial Turf Field. <i>American Journal of Sports Medicine</i> , 2019 , 47, 2279-2286	6.8	10
76	Are claims of non-inferiority of Internet and computer-based cognitive-behavioural therapy compared with in-person cognitive-behavioural therapy for adults with anxiety disorders supported by the evidence from head-to-head randomised controlled trials? A systematic review. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019 , 53, 851-865	2.6	9
75	A note on the determination of non-inferiority margins with application in oncology clinical trials. <i>Contemporary Clinical Trials Communications</i> , 2019 , 16, 100454	1.8	0
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73	The rise of oncology biosimilars: from process to promise. <i>Future Oncology</i> , 2019 , 15, 3255-3265	3.6	3
72	Feasibility of open-chest cardiopulmonary resuscitation through a transdiaphragmatic approach in dogs. <i>Veterinary Surgery</i> , 2019 , 48, 1042-1049	1.7	0
71	Are we ready for a paradigm shift from high-dose conventional to moderate hypofractionated radiotherapy in intermediate-high risk prostate cancer? A systematic review of randomized controlled trials with trial sequential analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2019 , 139, 75-82	7	1
70	Post-MERINO trial: Any role for piperacillin-tazobactam in treating bloodstream infections caused by extended-spectrum beta-lactamase producing Enterobacteriaceae?. <i>International Journal of Antimicrobial Agents</i> , 2019 , 53, 557-558	14.3	6
69	Effect of Epicutaneous Immunotherapy vs Placebo on Reaction to Peanut Protein Ingestion Among Children With Peanut Allergy: The PEPITES Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 321, 946-955	27.4	124

68	Noninferiority drug trials fail to report adequate methodological detail: an assessment of noninferiority trials from 2010 to 2015. <i>Journal of Clinical Epidemiology</i> , 2019 , 108, 144-146	5.7	1
67	Testing two variances for superiority/non-inferiority and equivalence: Using the exhaustion algorithm for sample size allocation with cost. <i>British Journal of Mathematical and Statistical Psychology</i> , 2020 , 73, 316-332	2.8	2
66	A Randomized Noninferiority Trial of Wearing Adjustable Glasses versus Standard and Ready-made Spectacles among Chinese Schoolchildren: Wearability and Evaluation of Adjustable Refraction III. <i>Ophthalmology</i> , 2020 , 127, 27-37	7.3	1
65	Non-inferiority Trial Design in Drug Development: A Primer for Cardiovascular Healthcare Professionals. <i>American Journal of Cardiovascular Drugs</i> , 2020 , 20, 229-238	4	2
64	Assessment of the Regulatory Dialogue Between Pharmaceutical Companies and the European Medicines Agency on the Choice of Noninferiority Margins. <i>Clinical Therapeutics</i> , 2020 , 42, 1588-1594	3.5	0
63	Impact of radiation source activity on short- and long-term outcomes of cervical carcinoma patients treated with high-dose-rate brachytherapy: A retrospective cohort study. <i>Gynecologic Oncology</i> , 2020 , 159, 365-372	4.9	
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60	Extrafine Beclometasone Dipropionate/Formoterol Fumarate vs Double Bronchodilation Therapy in Patients with COPD: A Historical Real-World Non-Inferiority Study. <i>International Journal of COPD</i> , 2020 , 15, 2739-2750	3	
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53	Comparing Randomized Controlled Trials and Real-World Studies in Chronic Obstructive Pulmonary Disease Pharmacotherapy. <i>International Journal of COPD</i> , 2020 , 15, 1225-1243	3	11
52	Referral decisions based on a prehospital HEART score in suspected non-ST-elevation acute coronary syndrome: design of the Famous Triage 3 study. <i>Future Cardiology</i> , 2020 , 16, 217-226	1.3	5
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48	Randomized trial of cognitive behaviour group therapy and a mindfulness-based intervention for social anxiety disorder: Preliminary findings. <i>Clinical Psychology and Psychotherapy</i> , 2021 , 28, 200-218	2.9	3
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38	Olive oil-based lipid emulsion is noninferior to soybean oil-based lipid emulsion in the acute care setting: A double-blind randomized controlled trial. <i>Nutrition</i> , 2021 , 89, 111283	4.8	0
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8	Association between imaging surveillance frequency and outcomes following surgical treatment of early-stage lung cancer.		○
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6	Unequal allocation of sample/event sizes with considerations of sampling cost for testing equality, non-inferiority/superiority, and equivalence of two Poisson rates. 2022 ,		○
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3	Cognitive-behavioral therapy and exercise training in adolescent females with elevated depression symptoms and at-risk for type 2 diabetes: Protocol for a randomized controlled trial. 2023 , 128, 107150		○
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1	Non-inferiority trials with time-to-event data: clarifying the impact of censoring. 1-18		○