

Curriculum Vitae

Personal information Stavros Nikolakopoulos

Work experience

1. Employer: University of Ioannina
 - Start date: 052022
 - End date:
 - Position: Assistant Professor of Applied Statistics
 - Activities:
 - Country: Greece
2. Employer: CBG_MEB
 - Start date: 042021
 - End date:
 - Position: Statistical Assessor
 - Activities:
 - Country: Netherlands
3. Employer: University of Ioannina
 - Start date: 012020
 - End date: 032022
 - Position: Research Associate Biostatistics
 - Activities:
 - Country: Greece
4. Employer: Athens University of Economics and Business
 - Start date: 012018
 - End date: 032021
 - Position: Research Associate in Statistics
 - Activities:
 - Country: Greece
5. Employer: UMC Utrecht
 - Start date: 092016
 - End date: 122017
 - Position: Assistant Professor Biostatistics
 - Activities: Clinical Trial Design, Teaching, Consultation
 - Country: Netherlands
6. Employer: CBG_MEB
 - Start date: 022017
 - End date: 122017
 - Position: Statistical Assessor
 - Activities:
 - Country: Netherlands

Education and training

1. Subject: Utrecht University
 - Start date: 092011
 - End date: 082016
 - Qualification: PhD Biostatistics
 - Organisation: Hybrid Bayesian/frequentist approaches for randomized trial design in small populations
 - Country: Netherlands
2. Subject: Utrecht University
 - Start date: 092009
 - End date: 062011
 - Qualification: MSc Statistics
 - Organisation: Methodology & Statistics for the Social and Behavioral sciences
 - Country: Netherlands
3. Subject: University of Piraeus
 - Start date: 092001
 - End date: 092006
 - Qualification: BSc Statistics
 - Organisation: Statistics & Insurance Science
 - Country: Greece

Additional information

Publications

Pateras K, Nikolakopoulos S and Roes KCB, Combined assessment of early and late phase outcomes in orphan drug development, Statistics in Medicine; 2021 Pateras K, Nikolakopoulos S and Roes KCB, Prior distributions for variance parameters in a sparse event meta-analysis of a few small trials, Pharmaceutical Statistics; 2021 Mulder T, Kluytmans van den Bergh M, Vlamincx B, Roos D, de Smet AM, de Vos tot Nederveen Cappel R, Verheijen P, Brandt A, Smits A, van der Vorm E, Bathoorn E, van Etten B, Veenemans J, Weersink A, Vos M, van 't Veer N, Nikolakopoulos S, Bonten M, and Kluytmans J, Prevention of severe infectious complications after colorectal surgery using oral non-absorbable antimicrobial prophylaxis: results of a multicenter randomized placebo-controlled clinical trial. Antimicrobial Resistance and Infection Control; 2020 Nikolakopoulos S, Misuse of the sign test in narrative synthesis of evidence, Research Synthesis Methods; 2020 van Eijk RPA, Eijkemans MJC, Nikolakopoulos S, Jansen MD, Westeneng HJ, van Eijk KR, van der Spek RAA, van Vugt JJFA, Piepers, Groeneveld GJ, Veldink JH, van den

Berg LH, van Es MA, Pharmacogenetic interactions in amyotrophic lateral sclerosis: a step closer to a cure?, The Pharmacogenomics Journal; 2019 Brakenhoff, T., Roes K.C.B. , van der Tweel, I. and Nikolakopoulos, S. , Bayesian sample size re-estimation using power priors, Statistical Methods in Medical Research; 2019 Goedee S, Notermans NC, Visser LH, van Asseldonk JTH, Franssen H, Vrancken A, Nikolakopoulos S, van den Berg LH and van der Pol, Neuropathy associated with IgM monoclonal gammopathy: a combined sonographic and nerve conduction study, Muscle & Nerve; 2019 van Eijk RPA, Westeneng HJ, Nikolakopoulos S, Verhagen IE, van Es MA, Eijkemans MJC, and van den Berg LH, Refining eligibility criteria for amyotrophic lateral sclerosis clinical trials, Neurology; 2019 Pateras K, Nikolakopoulos S and Roes KCB, Data generating models of dichotomous outcomes: Heterogeneity in simulation studies for a random_effects meta_analysis, Statistics in Medicine; 2018 Nikolakopoulos S , van der Tweel I and Roes KCB, Dynamic borrowing through empirical power priors that control type I error, Biometrics; 2018 van Eijk RPA, Nikolakopoulos S , Ferguson T, Liu D, Eijkemans MJC and van den Berg LH, Increasing the efficiency of clinical trials in neurodegenerative disorders using group sequential trial designs, Journal of Clinical Epidemiology; 2018 van Eijk RPA, Eijkemans MJC, Rizopoulos D, van den Berg LH and Nikolakopoulos, S. Methods to combine functional loss and mortality in clinical trials for amyotrophic lateral sclerosis, Clinical Epidemiology; 2018 van Smeden M, de Groot JH, Nikolakopoulos S, Bertens LCM, Moons KGM and Reitsma JB, Generic nomogram for multinomial prediction models: theory and guidance for construction Diagnostic and Prognostic Research, 2017; 1; 8 Nikolakopoulos S , Roes KCB and van der Tweel I, Sequential designs in small populations: Evaluations and recommendations for normal responses, Statistical Methods in Medical Research, 2018 Karabis A , Papadimitropoulou K and Nikolakopoulos S, From Phase II Studies to HTA Submissions: Optimal Use of Evidence for Informed Decisions, Value in Health; 2015 ; 18(7):A729 Nikolakopoulos S , Roes KCB and van der Tweel I, Sample size calculations in pediatric clinical trials conducted in the ICU _ A systematic review, Trials; 2014 ; 15:274 Nikolakopoulos S , van der Wal WM and Roes, KCB An analytical approach to assess the predictive value of biomarkers in Phase II decision making, Journal of Biopharmaceutical Statistics; 2013; 23(5); 1106_23 Timsit JF, de Kraker MEA, Sommer H, Weiss E, Bettiol E, Wolkewitz M, Nikolakopoulos S, Wilson D and Harbarth S, Appropriate endpoints for evaluation of new antibiotic therapies for severe infections: a perspective from COMBACTEs STAT_Net, Intensive Care Medicine; May 2017 Goedee S, van Asseldonk JH, Franssen H, Notermans NC, Vrancken AJ, van Es MA, Nikolakopoulos S, Visser LH, van den Berg LH, Diagnostic value of sonography in treatment_naive chronic inflammatory neuropathies, Neurology; Dec 7 2016 Karabis A , Nikolakopoulos S, Pandhi S, Papadimitropoulou K, Nixon R, Chaves RL and Moore RA, High correlation of VAS pain scores after 2 and 6 weeks of treatment with VAS pain scores at 12 weeks in randomised controlled trials in rheumatoid arthritis and osteoarthritis: meta_analysis and implications, Arthritis Research & Therapy; 2016 ; 18:73

Projects ASTERIX FP7 (FP7) COMBACTE IMI (IMI) COMPAR_EU (H2020)

Memberships International Society for Clinical Biostatistics International Biometric Society

Other Relevant Information