

1. Record Nr.	UNINA9910135021803321
Autore	Lui Kung-Jong
Titolo	Crossover designs : testing, estimation, and sample size / / Kung-Jong Lui
Pubbl/distr/stampa	Chichester, England : , : Wiley, , 2016 ©2016
ISBN	1-119-11470-5 1-119-11469-1 1-119-11471-3
Descrizione fisica	1 online resource (244 p.)
Collana	Statistics in practice THEI Wiley ebooks
Disciplina	615.5072
Soggetti	Crossover trials
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Crossover design : definitions, notes and limitations -- AB/BA design in continuous data -- AB/BA design in dichotomous data -- AB/BA design in ordinal data -- AB/BA design in frequency data -- Three-treatment three-period crossover design in continuous data -- Three-treatment three-period crossover design in dichotomous data -- Three-treatment three-period crossover design in ordinal data -- Three-treatment three-period crossover design in frequency data -- Three-treatment (incomplete block) crossover design in continuous and dichotomous data.

2. Record Nr.	UNINA9910299694103321
Titolo	16th Nordic-Baltic Conference on Biomedical Engineering : 16. NBC & 10. MTD 2014 joint conferences. October 14-16, 2014, Gothenburg, Sweden // edited by Henrik Mindedal, Mikael Persson
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-12967-8
Edizione	[1st ed. 2015.]
Descrizione fisica	1 online resource (135 p.)
Collana	IFMBE Proceedings, , 1433-9277 ; ; 48
Disciplina	610.153 610.28 620 620.11
Soggetti	Biomedical engineering Biomaterials Medical physics Biomedical Engineering and Bioengineering Medical Physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Evaluation of Wavelet Based Methods in Removing Motion Artifact from ECG Signal -- An Affordable ECG and Respiration Monitoring System based on Raspberry PI and ADAS1000: First Step towards Homecare Applications -- Tailoring of HFPV treatment by respiratory parameters measurement -- Tracking performance of several combinations of common evaluation metrics and sub-pixel methods -- Partial Volume Correction of Cerebral Perfusion Estimates Obtained by Arterial Spin Labeling -- Automated Estimation of In-plane Nodule Shape in Chest Tomosynthesis Images -- Information system for postmarket surveillance of total joint prostheses -- Planning of maintenance for medical devices through a workload redistribution in a Clinical Engineering Service -- A new approach for objective evaluation of writing quality -- Signal processing algorithms for position measurement with MEMS-based accelerometer.

Sommario/riassunto

This volume presents the proceedings of the joint 16th Nordic-Baltic Conference on Biomedical Engineering & Medical Physics and Medicinteknikdagarna 2014! The conference theme is Strategic Innovation. It aims at inspiring increased triple helix collaborations between health care providers, academia and the medtech industry.
