1. Record Nr. UNINA9910338254103321

Autore	Daimon Takashi
Titolo	Dose-Finding Designs for Early-Phase Cancer Clinical Trials : A Brief Guidebook to Theory and Practice / / by Takashi Daimon, Akihiro Hirakawa, Shigeyuki Matsui
Pubbl/distr/stampa	Tokyo : , : Springer Japan : , : Imprint : Springer, , 2019
ISBN	4-431-55585-4
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (146 pages)
Collana	JSS Research Series in Statistics, , 2364-0065
Disciplina	610.724
Soggetti	Biometry Statistics Biostatistics Statistical Theory and Methods
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Introduction -- 2. Dose Finding in Early Phase Clinical Trials -- 3. Rule -- Based Designs -- 4. Continual Reassessment Method Designs -- 5. Escalation with Overdose Control Designs -- 6. Decision -- Theoretic Designs -- 7. Complex Designs.
Sommario/riassunto	This book provides a comprehensive introduction to statistical methods for designing early phase dose-finding clinical trials. It will serve as a textbook or handbook for graduate students and practitioners in biostatistics and clinical investigators who are involved in designing, conducting, monitoring, and analyzing dose-finding trials. The book will also provide an overview of advanced topics and discussions in this field for the benefit of researchers in biostatistics and statistical science. Beginning with backgrounds and fundamental notions on dose finding in early phase clinical trials, the book then provides traditional and recent dose-finding designs of phase I trials for, e.g., cytotoxic agents in oncology, to evaluate toxicity outcome. Included are rule-based and model-based designs, such as 3 + 3 designs, accelerated titration designs, toxicity probability interval designs, continual reassessment method and related designs, and escalation overdose control designs. This bookalso covers more complex and updated

	dose-finding designs of phase I-II and I/II trials for cytotoxic agents, and cytostatic agents, focusing on both toxicity and efficacy outcomes, such as designs with covariates and drug combinations, maximum tolerated dose-schedule finding designs, and so on.

2.

Record Nr.	UNINA9910961285903321
Titolo	Manual of obstetrics / / editors, Arthur T. Evans, Emily DeFranco
Pubbl/distr/stampa	Philadelphia, : Wolters Kluwer, 2021
ISBN	9781975145941 1975145941
Edizione	[9th ed.]
Descrizione fisica	1 online resource (1116 pages)
Altri autori (Persone)	EvansArthur T DeFrancoEmily
Disciplina	618.2
Soggetti	Obstetrics Contraception Perinatal Care Pregnancy Complications Outline
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	"Manual of Obstetrics skillfully addresses the care, assessment, and complications, as well as other emerging issues handled daily by obstetric providers. Top-rated among obstetrics manuals, this practical, authoritative text is both an excellent desk reference and on-the-spot guide. Essential data and commentary are provided on all the major areas of obstetric care, obstetric complications, maternal complications, fetal assessment, fetal complications, fetal therapy, fetal intervention issues, endocrine disorders, and neonatal care"--