

1. Record Nr.	UNISALENTO991002935819707536
Titolo	"Expertus sum" : l'expérience par les sens dans la philosophie naturelle médiévale : actes du colloque international de Pont-à- Mousson (5-7 février 2009) / textes édités par Thomas Bénatouïl et Isabelle Draelants
Pubbl/distr/stampa	Firenze : SISMELE Edizioni del Galluzzo, 2011
ISBN	9788884504043
Descrizione fisica	VI, 470 p. : ill. ; 21 cm
Collana	Micrologus' library ; 40
Altri autori (Persone)	Bénatouïl, Thomasauthor Draelants, Isabelle
Soggetti	Filosofia della natura - Storia - Congressi
Lingua di pubblicazione	Tedesco Italiano Francese Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Contiene riferimenti bibliografici. Indici

2. Record Nr.	UNINA9910484590903321
Autore	Latpate Raosaheb
Titolo	Advanced Sampling Methods // by Raosaheb Latpate, Jayant Kshirsagar, Vinod Kumar Gupta, Girish Chandra
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2021
ISBN	9789811606229 9811606226
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (XVII, 301 p. 23 illus., 13 illus. in color.)
Disciplina	519.52
Soggetti	Statistics Mathematical statistics - Data processing Statistical Theory and Methods Bayesian Inference Statistics and Computing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	-1. Introduction -- 2. Simple Random Sampling -- 3. Stratied Random Sampling -- 4. Cluster Sampling -- 5. Double Sampling -- 6. Probability Proportional to Size Sampling -- 7. Systematic Sampling -- 8. Resampling Techniques -- 9. Adaptive Cluster Sampling -- 10. Two-Stage Adaptive Cluster Sampling -- 11. Adaptive Cluster Double Sampling -- 12. Inverse Adaptive Cluster Sampling -- 13. Two Stage Inverse Adaptive Cluster Sampling -- 14. Stratified Inverse Adaptive Cluster Sampling -- 15. Negative Adaptive Cluster Sampling -- 16. Negative Adaptive Cluster Double Sampling -- 17. Two- Stage Negative Adaptive Cluster Sampling -- 18. Balanced and Unbalanced Ranked Set Sampling -- 19. Ranked Set Sampling in Other Parameter Estimation and Non-Parametric Inference -- 20. Important Versions of Ranked Set Sampling -- 21. Sampling Errors.
Sommario/riassunto	This book discusses all major topics on survey sampling and estimation. It covers traditional as well as advanced sampling methods related to the spatial populations. The book presents real-world applications of major sampling methods and illustrates them with the R software. As a large sample size is not cost-efficient, this book

introduces a new method by using the domain knowledge of the negative correlation between the variable of interest and the auxiliary variable in order to control the size of a sample. In addition, the book focuses on adaptive cluster sampling, rank-set sampling and their applications in real life. Advance methods discussed in the book have tremendous applications in ecology, environmental science, health science, forestry, bio-sciences, and humanities. This book is targeted as a text for undergraduate and graduate students of statistics, as well as researchers in various disciplines.
