

1. Record Nr.	UNINA9911046546003321
Autore	Efromovich Sam
Titolo	Survival Analysis : Efficient Nonparametric Curve Estimation For Censored Data with R Examples / / by Sam Efromovich
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2026
ISBN	3-031-82814-3
Edizione	[1st ed. 2026.]
Descrizione fisica	1 online resource (385 pages)
Collana	Synthesis Lectures on Mathematics & Statistics, , 1938-1751
Disciplina	519
Soggetti	Probabilities Statistics Mathematical statistics Nonparametric statistics Regression analysis Applied Probability Statistical Theory and Methods Applied Statistics Parametric Inference Non-parametric Inference Linear Models and Regression
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1. Introduction -- Chapter 2. Current Status Censoring -- Chapter 3. Right-Censoring -- Chapter 4. References.
Sommario/riassunto	This textbook provides a unified account of estimating the survival function, hazard rate, cumulative hazard, density, regression, conditional distributions, and linear functionals for the current status censored and right-censored data. The book contains the theory and methodology of efficient estimation, adaptation, dimension reduction, and confidence bands as well as the universal E-estimator for small samples. Exercises and a large number of simulated and real-life examples that can be repeated and modified using the complementary R package are also included. This coverage, together with the intuitive style of presentation, is ideal for people entering this field. The context

is suitable for self-study or a one-semester course for graduate students with majors ranging from biostatistics and data analytics to econometrics and actuarial science. In addition, this book: • Presents a self-contained review of needed facts from probability as well as parametric and nonparametric statistics • Introduces the asymptotic theory and the proposed methodology of efficient estimation • Formulates topics for future research for both Ph.D. students and specialists About the Author Sam Efromovich, Ph.D., is an Endowed Professor and the Head of Actuarial Program in the Department of Mathematical Sciences at The University of Texas at Dallas. He is an Elected Fellow of the American Statistical Association and of the Institute of Mathematical Statistics and is well known for his work on the theory and applications of nonparametric curve estimation.

2. Record Nr.	UNISA996695310703316
Autore	Gilbert
Titolo	Anglers Delight : Containing The Whole Art Of Neat And Clean Angling Wherein Is Taught The Readiest Way To Take All Sorts Of Fish, From The Pike To The Minnow, Together With Their Proper Baits, Haunts, And Time Of Fishing For Them, Whether In Mere, Pond, Or River. As Also, The Method Of Fishing In Hackney River, & The Names Of All The Best Stands There With The Manner Of Making All Sorts Of Good Tackle Fit For Any Water Whatsoever. The Like Never Before In Print. By William Gilbert, Gent
Pubbl/distr/stampa	ProQuest, UMI, 1676
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

