

1. Record Nr.	UNINA9910450113503321
Autore	Kotz Samuel
Titolo	The stress-strength model and its generalizations [[electronic resource] ] : theory and applications // Samuel Kotz, Yan Lumelskii, Marianna Pensky
Pubbl/distr/stampa	Singapore ; ; Hong Kong, : World Scientific, c2003
ISBN	1-281-87689-5 9786611876890 981-256-451-9
Descrizione fisica	1 online resource (273 p.)
Altri autori (Persone)	LumelskiiAn Petrovich PenskyMarianna
Disciplina	620/.00452/0727
Soggetti	Reliability (Engineering) - Statistical methods Estimation theory Distribution (Probability theory) Mathematical statistics Electronic books.
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 (p. 233-249) and index.
Nota di contenuto	Preface; Some Notations and Abbreviations; Contents; Chapter 1 The Stress-Strength Models. Mathematics, History, and Applications; Chapter 2 The Theory and Some Useful Approaches; Chapter 3 Parametric Point Estimation; Chapter 4 Parametric Statistical Inference; Chapter 5 Nonparametric Models; Chapter 6 Some Selected Special Cases; Chapter 7 Applications and Examples; Bibliography; Index
Sommario/riassunto	This important book presents developments in a remarkable field of inquiry in statistical/probability theory the stress-strength model. Many papers in the field include the enigmatic ""words""P(XY) or something similar in the title.