

1. Record Nr.	UNINA9910132172403321
Autore	Chen Chaomei <1960->
Titolo	The fitness of information : quantitative assessments of critical evidence / / Chaomei Chen
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , 2014 ©2014
ISBN	1-118-85808-5 1-118-59420-7 1-118-59410-X
Descrizione fisica	1 online resource (297 p.)
Collana	Wiley Series in Probability and Statistics
Disciplina	001.4 001.42
Soggetti	Social sciences - Research - Methodology Quantitative research Criticism
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 at the end of each chapters and index.
Nota di contenuto	Attention and aesthetics -- Mental models -- Subjectivity of evidence -- Visualizing the growth of knowledge -- Fitness landscapes -- Structural variation -- Gap analytics.
Sommario/riassunto	Theories and practices to assess critical information in a complex adaptive system Organized for readers to follow along easily, The Fitness of Information: Quantitative Assessments of Critical Evidence provides a structured outline of the key challenges in assessing crucial information in a complex adaptive system. Illustrating a variety of computational and explanatory challenges, the book demonstrates principles and practical implications of exploring and assessing the fitness of information in an extensible framework of adaptive landscapes. The book's first three chapters introduce fun