

1. Record Nr.	UNINA9911135398603321
Autore	Gott Richard <1946->
Titolo	Understanding and using scientific evidence : how to critically evaluate data / / Richard Gott and Sandra Duggan
Pubbl/distr/stampa	London ; ; Thousand Oaks, Calif., : SAGE, 2003 London ; ; Thousand Oaks, Calif. : , : SAGE, , 2003
ISBN	9786610370559 9781446239452 1446239454 9780857020161 0857020161 9781280370557 1280370556 9781412932219 1412932211
Edizione	[1st ed.]
Descrizione fisica	1 online resource (ix, 198 p.) : ill
Altri autori (Persone)	DugganSandra <1949->
Disciplina	507.27
Soggetti	Science - Philosophy Evidence
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 and index.
Nota di contenuto	Cover; Contents; Acknowledgements; Chapter 1 - Introduction; Chapter 2 - The Design of a simple investigation; Chapter 3 - Different types of variables; Chapter 4 - Other, and more complex, designs; Chapter 5 - Making the best use of tables and graphs; Chapter 6 - What do the data mean?; Chapter 7 - Are the measurements good enough?; Chapter 8 - Samples and populations; Chapter 9 - Lots of measurements; Chapter 10 - Data as part of evidence; Index
Sommario/riassunto	This text shows that there are things to understand about scientific evidences: difficult concepts about the structure of experiments; causality; repeatability and the validity and reliability of evidence upon which decisions have to be made.

