

1. Record Nr.	UNINA9910810256803321
Autore	Hibbert D. B (D. Brynn), <1951->
Titolo	Data analysis for chemistry : an introductory guide for students and laboratory scientists / / D. Brynn Hibbert and J. Justin Gooding
Pubbl/distr/stampa	New York ; ; Oxford, : Oxford University Press, 2005
ISBN	0-19-756208-6 0-19-028993-7 1-280-53282-3 1-4237-3390-8 0-19-803671-X 1-60256-920-7
Edizione	[1st ed.]
Descrizione fisica	1 online resource (192 p.)
Collana	Oxford scholarship online
Altri autori (Persone)	GoodingJ. Justin
Disciplina	540/.72
Soggetti	Chemistry - Statistical methods Analysis of variance
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Previously issued in print: 2006.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Readers' Guide; Definitions, Questions, and Useful Functions; Where to Find Things and What to Do; 1. Introduction; 2. Describing Data: Means and Confidence Intervals; 3. Hypothesis Testing; 4. Analysis of Variance; 5. Calibration; Appendix; Bibliography; Index
Sommario/riassunto	Chemical data analysis, with aspects of metrology in chemistry and chemometrics, is an evolving discipline where new and better ways of doing things are constantly being developed. This book makes data analysis simple by demystifying the language and giving unambiguous ways of doing things.