

1. Record Nr.	UNINA9910451223003321
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Titolo	Analyse statistique des donnees experimentales [[electronic resource] /] / Konstantin Protassov
Pubbl/distr/stampa	France, : EDP Sciences, [2002]
ISBN	1-4175-6662-0 1-280-96189-9 9786610961894 2-7598-0113-6
Descrizione fisica	1 online resource (150 p.)
Collana	Collection Grenoble sciences
Disciplina	519.5
Soggetti	Science - Statistical methods 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 and index.
Nota di contenuto	Préface; Pourquoi les incertitudes existent-elles ?; Chapitre 1. Rappels sur la théorie des probabilités; Chapitre 2. Fonctions d'une variable aléatoire; Chapitre 3. Expériences avec un nombre limité de mesures; Chapitre 4. Ajustement des paramètres; Conclusion; Bibliographie; Index; Table des matières;
Sommario/riassunto	This work presents the causes of uncertainty and the best known distribution theories: Gaussian and binomial probability distribution, functions with random variance, error propagation and sample variance.- Poisson distribution, exponential standard deviation, mean deviation, chi-square and Student's T distribution, parameter estimates, least squares methods and maximum likelihood.