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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.