

1. Record Nr.	UNISA996466416303316
Autore	Aslett Louis J. M
Titolo	Uncertainty in Engineering : Introduction to Methods and Applications
Pubbl/distr/stampa	Bern, : Springer Nature, 2022 Cham : , : Springer International Publishing AG, , 2021 ©2022
ISBN	3-030-83640-1
Descrizione fisica	1 online resource (148 pages)
Collana	SpringerBriefs in Statistics
Altri autori (Persone)	CoolenFrank P. A De BockJasper
Soggetti	Enginyeria Estadística matemàtica Probabilitats Incertesa Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This open access book provides an introduction to uncertainty quantification in engineering. Starting with preliminaries on Bayesian statistics and Monte Carlo methods, followed by material on imprecise probabilities, it then focuses on reliability theory and simulation methods for complex systems. The final two chapters discuss various aspects of aerospace engineering, considering stochastic model updating from an imprecise Bayesian perspective, and uncertainty quantification for aerospace flight modelling. Written by experts in the subject, and based on lectures given at the Second Training School of the European Research and Training Network UTOPIAE (Uncertainty Treatment and Optimization in Aerospace Engineering), which took place at Durham University (United Kingdom) from 2 to 6 July 2018, the book offers an essential resource for students as well as scientists and practitioners.

2. Record Nr.	UNIPARTHENOPE000035652
Autore	Genco, Pietro
Titolo	Il mercato petrolifero internazionale : Nuovi soggetti e nuove regole del gioco nell'offerta di greggio / Pietro Genco
Pubbl/distr/stampa	Milano, : Franco Angeli, 1983
Titolo uniforme	Il mercato petrolifero internazionale
Descrizione fisica	235 p. ; 22 cm
Collana	Economia e politica dell'energia ; 16
Disciplina	382
Collocazione	DIP I-0163
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia