

1. Record Nr.	UNINA9910697367503321
Autore	Meyer P. D
Titolo	Evaluation of hydrologic uncertainty assessments for decommissioning sites using complex and simplified models [[electronic resource] /] / prepared by P.D. Meyer, S. Orr
Pubbl/distr/stampa	Washington, DC : , : Division of Systems Analysis and Regulatory Effectiveness, Office of Nuclear Regulatory Research, U.S. Nuclear Regulatory Commission, , 2002
Descrizione fisica	xv, 46 pages, 19 unnumbered pages : digital, PDF file
Altri autori (Persone)	OrrS (Steven)
Soggetti	Nuclear reactors - Decommissioning - Environmental aspects Radioactive pollution of water
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"Pacific Northwest National Laboratory." "Date published: April 2002." "NUREG/CR-6767." "PNNL-13832." Title from title screen (viewed on Aug. 8, 2008).

2. Record Nr.	UNINA9910367242103321
Autore	Klein Haneveld Willem K
Titolo	Stochastic Programming : Modeling Decision Problems Under Uncertainty // by Willem K. Klein Haneveld, Maarten H. van der Vlerk, Ward Romeijnders
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-29219-3
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (255 pages) : illustrations
Collana	Graduate Texts in Operations Research, , 2662-6012
Disciplina	519.7
Soggetti	Operations research Decision making Probabilities Mathematical optimization Economics Operations Research/Decision Theory Probability Theory and Stochastic Processes Optimization Economic Theory/Quantitative Economics/Mathematical Methods
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Random Objective Functions -- Recourse Models -- Stochastic Mixed-integer Programming -- Chance Constraints -- Integrated Chance Constraints -- Assignments -- Case Studies.
Sommario/riassunto	This book provides an essential introduction to Stochastic Programming, especially intended for graduate students. The book begins by exploring a linear programming problem with random parameters, representing a decision problem under uncertainty. Several models for this problem are presented, including the main ones used in Stochastic Programming: recourse models and chance constraint models. The book not only discusses the theoretical properties of these models and algorithms for solving them, but also explains the intrinsic differences between the models. In the book's closing section, several case studies are presented, helping students apply the theory covered

to practical problems. The book is based on lecture notes developed for an Econometrics and Operations Research course for master students at the University of Groningen, the Netherlands - the longest-standing Stochastic Programming course worldwide.
