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Titolo	Probabilistic search for tracking targets : theory and modern application // Eugene Kagan, Irad Ben-Gal
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ISBN	1-118-59659-5 1-118-59704-4 1-299-44937-9 1-118-59710-9
Descrizione fisica	1 online resource (348 p.)
Altri autori (Persone)	Ben-Gallrad
Disciplina	658.5/3 670.285
Soggetti	Search theory Target acquisition - Mathematics Motion - Mathematical models
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	Cover; Title Page; Copyright; Contents; List of figures; Preface; Notation and terms; Chapter 1 Introduction; 1.1 Motivation and applications; 1.2 General description of the search problem; 1.3 Solution approaches in the literature; 1.4 Methods of local search; 1.5 Objectives and structure of the book; References; Chapter 2 Problem of search for static and moving targets; 2.1 Methods of search and screening; 2.1.1 General definitions and notation; 2.1.2 Target location density for a Markovian search; 2.1.3 The search-planning problem; 2.2 Group-testing search 2.2.1 General definitions and notation2.2.2 Combinatorial group-testing search for static targets; 2.2.3 Search with unknown number of targets and erroneous observations; 2.2.4 Basic information theory search with known location probabilities; 2.3 Path planning and search over graphs; 2.3.1 General BF* and A* algorithms; 2.3.2 Real-time search and learning real-time A* algorithm; 2.3.3 Moving target search and the fringe-retrieving A* algorithm; 2.4 Summary; References; Chapter 3 Models of search and decision making; 3.1 Model of search

based on MDP; 3.1.1 General definitions

3.1.2 Search with probabilistic and informational decision rules3.2

Partially observable MDP model and dynamic programming approach; 3.2.1 MDP with uncertain observations; 3.2.2 Simple Pollock model of search; 3.2.3 Ross model with single-point observations; 3.3 Models of moving target search with constrained paths; 3.3.1 Eagle model with finite and infinite horizons; 3.3.2 Branch-and-bound procedure of constrained search with single searcher; 3.3.3 Constrained path search with multiple searchers; 3.4 Game theory models of search; 3.4.1 Game theory model of search and screening

3.4.2 Probabilistic pursuit-evasion games3.4.3 Pursuit-evasion games

on graphs; 3.5 Summary; References; Chapter 4 Methods of information theory search; 4.1 Entropy and informational distances between partitions; 4.2 Static target search: Informational LRTA\* algorithm; 4.2.1 Informational LRTA\* algorithm and its properties; 4.2.2 Group-testing search using the ILRTA\* algorithm; 4.2.3 Search by the ILRTA\* algorithm with multiple searchers; 4.3 Moving target search: Informational moving target search algorithm; 4.3.1 The informational MTS algorithm and its properties

4.3.2 Simple search using the IMTS algorithm4.3.3 Dependence of the IMTS algorithm's actions on the target's movement; 4.4 Remarks on programming of the ILRTA\* and IMTS algorithms; 4.4.1 Data structures; 4.4.2 Operations and algorithms; 4.5 Summary; References; Chapter 5 Applications and perspectives; 5.1 Creating classification trees by using the recursive ILRTA\* algorithm; 5.1.1 Recursive ILRTA\* algorithm; 5.1.2 Recursive ILRTA\* with weighted distances and simulation results; 5.2 Informational search and screening algorithm with single and multiple searchers

5.2.1 Definitions and assumptions

## Sommario/riassunto

Presents a probabilistic and information-theoretic framework for a search for static or moving targets in discrete time and space. Probabilistic Search for Tracking Targets uses an information-theoretic scheme to present a unified approach for known search methods to allow the development of new algorithms of search. The book addresses search methods under different constraints and assumptions, such as search uncertainty under incomplete information, probabilistic search scheme, observation errors, group testing, search games, distribution of search efforts, single and m

2. Record Nr.	UNISALENT0991003003479707536
Autore	Testoni, Alfredo
Titolo	Ricordi di teatro / Alfredo Testoni
Pubbl/distr/stampa	Bologna : Zanichelli, 1925
Edizione	[2. ed]
Descrizione fisica	261 p. ; 21 cm.
Soggetti	Aneddoti teatrali
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
3. Record Nr.	UNINA9910790158103321
Titolo	Responsibility to protect : from principle to practice / / edited by Julia Hoffmann and Andre Nollkaemper ; assistant editor, Isabelle Swerissen [[electronic resource]]
Pubbl/distr/stampa	Amsterdam : , : Pallas Publications, , 2012
ISBN	1-280-11831-8 9786613522603 90-485-1504-1
Descrizione fisica	1 online resource (384 pages) : digital, PDF file(s)
Disciplina	341.584
Soggetti	Intervention (International law) International obligations Humanitarian intervention Responsibility to protect (International law)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
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## Nota di contenuto

pt. 1. The emergence of the responsibility to protect -- pt. 2. The responsibility to protect under international law -- pt. 3. Humanitarian intervention and the responsibility to protect -- pt. 4. International organisations and the responsibility to protect -- pt. 5. Implementing the responsibility to protect.

## Sommario/riassunto

The tragic events in the 1990s in Rwanda, Srebrenica and Kosovo, and the crisis in Libya in 2011 have triggered a fundamental rethinking of the role and responsibility of the international community. It is now accepted that while individual states continue to bear the primary responsibility to protect their populations against genocide, ethnic cleansing, crimes against humanity and war crimes within their boundaries, the international community should step in when the state is unable or unwilling to provide such protection. The principle of the Responsibility to Protect, or RtoP, reflects this recognition, and provides the normative basis for involvement of the international community in cases of mass atrocities. This thoughtful work is a major contribution towards clarifying what RtoP can offer, moving from principle to practice. It spans the disciplines of international law, international relations, and moral philosophy.