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Titolo	Extraterritorial immigration control [[electronic resource]] : legal challenges / / edited by Bernard Ryan, Valsamis Mitsilegas
Pubbl/distr/stampa	Leiden ; ; Boston, : Martinus Nijhoff Publishers, 2010
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Descrizione fisica	1 online resource (459 p.)
Collana	Immigration and asylum law and policy in Europe ; ; v. 21
Altri autori (Persone)	RyanBernard <1966-> MitsilegasValsamis <1971->
Disciplina	342.08/2
Soggetti	Emigration and immigration law Maritime law Exterritoriality Emigration and immigration law - Europe Maritime law - Europe International and municipal law - Europe Electronic books.
Lingua di pubblicazione	Inglese
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Nota di bibliografia	Includes bibliographical references (p. [431]-445) and index.
Nota di contenuto	Extraterritorial immigration control : what role for legal guarantees? / Bernard Ryan -- Extraterritorial immigration control in the 21st century : the individual and the state transformed / Valsamis Mitsilegas -- The concept of state jurisdiction and the applicability of the non-refoulement principle to extraterritorial interception measures / Anja Klug and Tim Howe -- The international law of the sea and migration control / Richard Barnes -- The legal framework concerning the smuggling of migrants at sea under the UN protocol on the smuggling of migrants by land, sea and air / Tom Obokata -- Europe beyond its borders : refugee and human rights protection in extraterritorial immigration control / Maarten den Heijer -- Extraterritorial migration control and human rights : preserving the responsibility of the EU and its member states / Evelien Brouwer -- Extraterritorial border controls

in the EU : the role of Frontex in operations at sea / Anneliese Baldaccini -- The transformation of European border controls / Elspeth Guild and Didier Bigo -- Migration control at sea : the Italian case / Alessia di Pascale -- Extraterritorial strategies to tackle irregular immigration by sea : a Spanish perspective / Paula Garcia Andrade -- Controlling migration by sea : the Australian case / Susan Kneebone -- US migrant interdiction practices in international and territorial waters / Niels Frenzen -- The UK and extraterritorial immigration control : entry clearance and juxtaposed control / Gina Clayton.

Sommario/riassunto

This work analyses the legal challenges posed by contemporary practices of extraterritorial immigration control: visas, pre-embarkation checks and the interception of irregular migrants. It examines the international law framework, and provides case-studies from Europe, Australia and the United States.

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Autore

Rocquigny Etienne de

Titolo

Modelling under risk and uncertainty : an introduction to statistical, phenomenological and computational methods / / Etienne de Rocquigny

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Descrizione fisica

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Collana

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Soggetti

Industrial management - Mathematical models
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Risk management - Mathematical models

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Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>Modelling Under Risk and Uncertainty: An Introduction to Statistical, Phenomenological and Computational Methods; Contents; Preface; Acknowledgements; Introduction and reading guide; Notation; Acronyms and abbreviations; 1 Applications and practices of modelling, risk and uncertainty; 1.1 Protection against natural risk; 1.1.1 The popular 'initiator/frequency approach'; 1.1.2 Recent developments towards an 'extended frequency approach'; 1.2 Engineering design, safety and structural reliability analysis (SRA); 1.2.1 The domain of structural reliability</p> <p>1.2.2 Deterministic safety margins and partial safety factors1.2.3 Probabilistic structural reliability analysis; 1.2.4 Links and differences with natural risk studies; 1.3 Industrial safety, system reliability and probabilistic risk assessment (PRA); 1.3.1 The context of systems analysis; 1.3.2 Links and differences with structural reliability analysis; 1.3.3 The case of elaborate PRA (multi-state, dynamic); 1.3.4 Integrated probabilistic risk assessment (IPRA); 1.4 Modelling under uncertainty in metrology, environmental/sanitary assessment and numerical analysis</p> <p>1.4.1 Uncertainty and sensitivity analysis (UASA)1.4.2 Specificities in metrology/industrial quality control; 1.4.3 Specificities in environmental/health impact assessment; 1.4.4 Numerical code qualification (NCQ), calibration and data assimilation; 1.5 Forecast and time-based modelling in weather, operations research, economics or finance; 1.6 Conclusion: The scope for generic modelling under risk and uncertainty; 1.6.1 Similar and dissimilar features in modelling, risk and uncertainty studies; 1.6.2 Limitations and challenges motivating a unified framework; References</p> <p>2 A generic modelling framework2.1 The system under uncertainty; 2.2 Decisional quantities and goals of modelling under risk and uncertainty; 2.2.1 The key concept of risk measure or quantity of interest; 2.2.2 Salient goals of risk/uncertainty studies and decision-making; 2.3 Modelling under uncertainty: Building separate system and uncertainty models; 2.3.1 The need to go beyond direct statistics; 2.3.2 Basic system models; 2.3.3 Building a direct uncertainty model on variable inputs; 2.3.4 Developing the underlying epistemic/aleatory structure; 2.3.5 Summary</p> <p>2.4 Modelling under uncertainty - the general case2.4.1 Phenomenological models under uncertainty and residual model error; 2.4.2 The model building process; 2.4.3 Combining system and uncertainty models into an integrated statistical estimation problem; 2.4.4 The combination of system and uncertainty models: A key information choice; 2.4.5 The predictive model combining system and uncertainty components; 2.5 Combining probabilistic and deterministic settings; 2.5.1 Preliminary comments about the interpretations of probabilistic uncertainty models</p> <p>2.5.2 Mixed deterministic-probabilistic contexts</p>
Sommario/riassunto	<p>"This volume addresses a concern of very high relevance and growing interest for large industries or environmentalists: risk and uncertainty in complex systems. It gives new insight on the peculiar mathematical challenges generated by recent industrial safety or environmental control analysis, focusing on implementing decision theory choices related to risk and uncertainty analysis through statistical estimation and computation, in the presence of physical modeling and risk analysis. The result will lead statisticians and associated professionals</p>

to formulate and solve new challenges at the frontier between
statistical modeling, physics, scientific computing, and risk analysis"--
