

1. Record Nr.	UNINA9910735389303321
Autore	Adraoui Mohamed-Ali
Titolo	Understanding Salafism / / by Mohamed-Ali Adraoui
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Palgrave Macmillan, , 2022
ISBN	9783031180897 9783031180880
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (xi, 109 pages) : illustrations
Collana	The Sciences Po Series in International Relations and Political Economy, , 2945-6088
Disciplina	297.83 297.8
Soggetti	International relations Middle East - Politics and government International Relations Middle Eastern Politics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1: Understanding Salafism: A Few Introductory Remarks -- Chapter 2: Defining Salafism: What is at Stake? -- Chapter 3: Salafism: A Brief History -- Chapter 4: The Basics of the Salafist Ethic -- Chapter 5: The Globalization of Salafism -- Chapter 6: The Fragmentation and Crisis of Salafism: The Saudi Turn and the Rise of New Ideological Contenders -- Chapter 7: Salafism and Modernity: Beyond Politics -- Chapter 8: Understanding Past and Today Jihadism -- Chapter 9: Salafism in Context: Understanding the Issue of Ideological and Social Permeability, and the Value Placed on Quietism, Political Participation and Violence -- Chapter 10: By Way of Conclusion: Salafism as a Vector. A Container more than a Content? Beyond the Essentialization of a Fundamentalism.
Sommario/riassunto	This book addresses the issue of one of the most visible and debated currents in contemporary radical Islam. It sheds light on the history, the fundamental principles, and the political and religious translations of Salafism and explains current events involving Salafist actors in an objective and dispassionate manner. The author explains with precision

the different contemporary Salafist mobilizations by illustrating them with specific cases while shedding light on the main debates related to this mode of understanding of the Muslim religion, such as its potential role in triggering certain forms of violence, the way to compare it to other fundamentalist versions in other religions, or the way to describe, in terms of social sciences, the main concepts and discourses that can be observed in this current of Islam today. Mohamed-Ali Adraoui is Research Fellow and Lecturer in International Relations at Sciences Po Paris, France.

2. Record Nr.	UNINA9910338252303321
Autore	Díaz Cardell Sara
Titolo	Cryptography with Shrinking Generators : Fundamentals and Applications of Keystream Sequence Generators Based on Irregular Decimation / / by Sara Díaz Cardell, Amparo Fúster-Sabater
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-12850-4
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (xi, 101 pages) : illustrations
Collana	SpringerBriefs in Mathematics, , 2191-8198
Disciplina	652.8 005.824
Soggetti	Discrete mathematics Coding theory Information theory Algebra Data encryption (Computer science) Computers Discrete Mathematics Coding and Information Theory Cryptology Models and Principles
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

**Nota di contenuto**

Chapter 1- Introduction to stream ciphers -- Chapter 2- Keystream generators based on irregular decimation -- Chapter 3- Modelling through linear cellular automata -- Chapter 4- Cryptanalysis -- References.

**Sommario/riassunto**

This book offers a broad survey of all information made public - from 1993 until today - on keystream sequence generators based on irregular decimation, which are referred to as shrinking generators. Starting with an overview of cryptography, it describes each type of generator - shrinking, self-shrinking, modified self-shrinking, generalized self-shrinking and the DECIM algorithm - with examples and references. Further, the book discusses several attacks on these generators and applications. It concludes by demonstrating how the output sequences can be modeled by means of different families of one-dimensional cellular automata, rendering the generators vulnerable to attacks. Intended for researchers and graduate students, the book will hopefully inspire them to search for more details on this family of generators and to address the open problems in this field. .

**3. Record Nr.****Titolo**

UNINA9910495160203321

Machine Learning and Knowledge Extraction : 5th IFIP TC 5, TC 12, WG 8.4, WG 8.9, WG 12.9 International Cross-Domain Conference, CD-MAKE 2021, Virtual Event, August 17–20, 2021, Proceedings // edited by Andreas Holzinger, Peter Kieseberg, A Min Tjoa, Edgar Weippl

**Pubbl/distr/stampa**

Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021

**ISBN**

3-030-84060-3

**Edizione**

[1st ed. 2021.]

**Descrizione fisica**

1 online resource (X, 365 p. 119 illus., 96 illus. in color.)

**Collana**

Information Systems and Applications, incl. Internet/Web, and HCI, , 2946-1642 ; ; 12844

**Disciplina**

001.6

**Soggetti**

Artificial intelligence  
Education - Data processing  
Database management  
Data mining  
Artificial Intelligence  
Computers and Education  
Database Management  
Data Mining and Knowledge Discovery

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	<p>Digital Transformation for Sustainable Development Goals (SDGs) - a Security, Safety and Privacy Perspective on AI -- When in Doubt, Ask: Generating Answerable and Unanswerable Questions, Unsupervised -- Self-Propagating Malware Containment via Reinforcement Learning -- Text2PyCode : Machine Translation of Natural Language Intent to Python Source Code -- Automated Short Answer Grading using Deep Learning : A Survey -- Fair and Adequate Explanations -- Mining Causal Hypotheses in Categorical Time Series by Iterating on Binary Correlations -- Active Finite Reward Automaton Inference and Reinforcement Learning Using Queries and Counterexamples -- Rice seed image-to-image translation using Generative Adversarial Networks to improve weedy rice image classification -- Reliable AI through SVDD and rule extraction -- Airbnb Price Prediction Using Machine Learning and Sentiment Analysis -- Towards Financial Sentiment Analysis in a South African Landscape -- Decisions are not all equal. Introducing a utility metric based on the case-wise raters' perceptions -- Deep Convolutional Neural Network(CNN) design for pathology detection of COVID-19 in chest X-Ray Images -- Anomaly detection for skin lesion images using replicator neural networks -- On the overlap between Grad-CAM saliency maps and explainable visual features in skin cancer images -- From Explainable to Reliable Artificial Intelligence -- Explanatory Pluralism in Explainable AI -- On the Trustworthiness of Tree Ensemble Explainability Methods -- Human-in-the-loop model explanation via verbatim boundary identification in generated neighborhoods -- MAIRE - A Model-Agnostic Interpretable Rule Extraction Procedure for Explaining Classifiers -- Transparent Ensembles for Covid-19 Prognosis.</p>
Sommario/riassunto	<p>This book constitutes the refereed proceedings of the 5th IFIP TC 5, TC 12, WG 8.4, WG 8.9, WG 12.9 International Cross-Domain Conference, CD-MAKE 2021, held in virtually in August 2021. The 20 full papers and 2 short papers presented were carefully reviewed and selected from 48 submissions. The cross-domain integration and appraisal of different fields provides an atmosphere to foster different perspectives and opinions; it will offer a platform for novel ideas and a fresh look on the methodologies to put these ideas into business for the benefit of humanity.</p>