

1. Record Nr.	UNINA9910954007703321
Titolo	How do leaders make decisions? : evidence from the East and West, part B / / edited by Alex Mintz (Interdisciplinary Centre (IDC) Herzliya, Israel), and Dmitry (Dima) Adamsky (Interdisciplinary Center (IDC) Herzliya, Israel)
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Edizione	[1st ed.]
Descrizione fisica	1 online resource (203 pages)
Collana	Contributions to conflict management, peace economics and development, , 1572-8323 ; ; volume 28B
Disciplina	327.73
Soggetti	Decision making Leadership Business & Economics - Decision-Making & Problem Solving Management decision making
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Introduction How do leaders make decisions? Evidence from the East / Alex Mintz and Eldad Tal-Shir Analyses -- Chapter 1. The decision calculus of Putin / Hadar Glottman -- Chapter 2. The decision calculus of Erdogan: a poliheuristic perspective / Shir Simchayoff -- Chapter 3. The decision calculus of Khaled Mashal / Leehe Friedman, Yair Samban, John Tyson Chatagnier, and Alex Mintz -- Chapter 4. The decision calculus of Mao / Shimon Keselman -- Chapter 5. Saddam Hussein's decision calculus / Eli Mograbi -- Conclusions Conclusion / Dmitry Adamsky -- Index.
Sommario/riassunto	Understanding how leaders make foreign policy and national security decisions is of paramount importance for the policy community and academia. Yet on their own, neither rational nor cognitive schools of decision-making analysis offer totally convincing results, and in any

case, rigorous decision analysis methodologies are rarely, if ever, applied to the decisions of world leaders. *How Do Leaders Make Decisions?: Evidence from the East and West, Part B*, the second in a two-part volume covering a total of ten world leaders, fills this gap by using the Applied Decision Analysis (ADA) method to explore how figures such as Putin, Erdogan, Khaled Mashal, Mao, and Saddam Hussein make or made major decisions of international significance. By analysing the decisions made by key political figures around the world, past and present, the chapters gathered here shed light on how they are reached and what policy implications they have for their own and other nations. The analyses are based on traditional and contemporary theories of foreign policy decision making, including, but not limited to, the rational actor model, the cybernetic theory of decision, poliheuristic theory, and various decision rules, including the elimination-by-aspect rule and the lexicographic decision rule. Cumulatively, what these chapters uncover is that foreign and national security policies can be best explained by tracing the cognitive process leaders go through in formulating and arriving at their decisions. For its groundbreaking rigorously methodology and its unprecedented scope, this book and its companion book are essential reading for students, scholars, and policymakers alike.

2. Record Nr.	UNINA9910437763703321
Titolo	Three Approaches to Data Analysis : Test Theory, Rough Sets and Logical Analysis of Data / / by Igor Chikalov, Vadim Lozin, Irina Lozina, Mikhail Moshkov, Hung Son Nguyen, Andrzej Skowron, Beata Zielosko
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ISBN	9783642286674 3642286674
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (208 p.)
Collana	Intelligent Systems Reference Library, , 1868-4408 ; ; 41
Altri autori (Persone)	ChikalovIgor
Disciplina	616.800
Soggetti	Computational intelligence Artificial intelligence Computational Intelligence Artificial Intelligence
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	Test Theory: Tools and Applications -- Rough Sets -- Logical Analysis of Data: Theory, Methodology and Applications.
Sommario/riassunto	In this book, the following three approaches to data analysis are presented: - Test Theory, founded by Sergei V. Yablonskii (1924-1998); the first publications appeared in 1955 and 1958, - Rough Sets, founded by Zdzisaw I. Pawlak (1926-2006); the first publications appeared in 1981 and 1982, - Logical Analysis of Data, founded by Peter L. Hammer (1936-2006); the first publications appeared in 1986 and 1988. These three approaches have much in common, but researchers active in one of these areas often have a limited knowledge about the results and methods developed in the other two. On the other hand, each of the approaches shows some originality and we believe that the exchange of knowledge can stimulate further development of each of them. This can lead to new theoretical results and real-life applications and, in particular, new results based on combination of these three data analysis approaches can be expected.

