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Titolo	2018 2nd National and 1st International Digital Games Research Conference : Trends, Technologies, and Applications : 29-30 November 2018, Tehran, Iran / / Institute of Electrical and Electronics Engineers. Iran Section
Pubbl/distr/stampa	Piscataway, New Jersey : , : Institute of Electrical and Electronics Engineers, , 2018
ISBN	1-7281-1114-5
Descrizione fisica	1 online resource (179 pages)
Disciplina	794.8
Soggetti	Video games
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910299590103321
Titolo	The Geopolitics of Renewables / / edited by Daniel Scholten
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Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XXI, 338 pages) : ill
Collana	Lecture Notes in Energy, , 2195-1284 ; ; 61
Classificazione	68.04.20 68.04 08.08.08
Disciplina	333.79
Soggetti	Energy policy Energy security International relations Natural resources Energy Policy, Economics and Management Energy Security International Relations Natural Resource and Energy Economics

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Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	<p>The Geopolitics of renewables - an introduction and a framework -- renewable energy game and its potential impact upon global power relations -- Frontrunners and laggards: great power rivalry, receptiveness to renewables, and industrial leadership -- Battling for a shrinking market: OPEC, the renewables revolution, and the risk of stranded assets -- US' energy foreign policy and the energy transition -- Germany's Energiewende in its European context - impact on energy flows, generation capacity allocation and Europe's industrial fabric -- China's energy foreign policy and the energy transition.</p>
Sommario/riassunto	<p>Renewable energy represents a game changer for interstate energy relations. The abundant and intermittent nature of sources, possibilities for decentral generation and use of rare earth materials, and generally electric nature of distribution make renewable energy systems very different from those of fossil fuels. What do these geographic and technical characteristics imply for infrastructure topology and operations, business models, and energy markets? What are the consequences for strategic realities and policy considerations of producer, consumer, and transit countries and energy-related patterns of cooperation and conflict between them? Who are the likely winners and losers? The Geopolitics of Renewables is the first in-depth exploration of the implications for interstate energy relations of a transition towards renewable energy. Fifteen international scholars combine insights from several disciplines - international relations, geopolitics, energy security, renewable energy technology, economics, sustainability transitions, and energy policy - to establish a comprehensive overview and understanding of the emerging energy game. Focus is on contemporary developments and how they may shape the coming decades on three levels of analysis: . The emerging global energy game; winners and losers . Regional and bilateral energy relations of established and rising powers . Infrastructure developments and governance responses The book is recommended for academics and policy makers. It offers a novel analytical framework that moves from geography and technology to economics and politics to investigate the geopolitical implications of renewable energy and provides practical illustrations and policy recommendations related to specific countries and regions such as the US, EU, China, India, OPEC, and Russia.</p>