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Titolo	Invasion dynamics // Chang Hui and David M. Richardson
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Edizione	[First edition.]
Descrizione fisica	1 online resource (337 pages, 4 unnumbered pages of plates) : illustrations, maps
Disciplina	577.18
Soggetti	Biological invasions Introduced organisms
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	This edition previously issued in print: 2017.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and indexes.
Nota di contenuto	Setting the scene -- Part I. Spread. The dynamics of spread -- Modelling spatial dynamics -- From dispersal to boosted range expansion -- Non-equilibrium dynamics -- Part II. Impact. Biotic interactions -- Regime shifts -- Community assembly and succession -- Monitoring and management -- Part III. Synthesis. Complex adaptive networks -- Managing biological invasions in the Anthropocene.
Sommario/riassunto	Humans have moved organisms around the world for centuries but it is only relatively recently that invasion ecology has grown into a mainstream research field. This text examines both the spread and impact dynamics of invasive species, placing the science of invasion biology on a new, more rigorous, theoretical footing, and proposing a concept of adaptive networks as the foundation for future research. Biological invasions are considered not as simple actions of invaders and reactions of invaded ecosystems, but as co-evolving complex adaptive systems with emergent features of network complexity and invasibility. 'Invasion Dynamics' focuses on the ecology of invasive species and their impacts in recipient social-ecological systems.

2. Record Nr.	UNINA9910706846303321
Titolo	Business meeting : meeting before the Committee on Environment and Public Works, United States Senate, One Hundred Fifteenth Congress, first session, July 12, 2017
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Descrizione fisica	1 online resource (iii, 58 pages)
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Soggetti	Brownfields - Law and legislation - United States Hazardous waste site remediation - Law and legislation - United States Diesel motor exhaust gas - Government policy - United States Air quality management - Government policy - United States Bridges - Law and legislation - Missouri - Christian County Shore protection - Law and legislation - Delaware Legislative hearings.
Lingua di pubblicazione	Inglese
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Note generali	Paper version available for sale by the Superintendent of Documents, United States Government Publishing Office.