Record Nr. Autore Titolo Pubbl/distr/stampa	UNINA9910637792203321 Lecoq Michel How to Manage Migratory Pests and Potential Food Crises : Locusts Plagues in the 2020's Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
ISBN	3-0365-5751-2
Descrizione fisica	1 electronic resource (354 p.)
Soggetti	Research & information: general Biology, life sciences Technology, engineering, agriculture
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Locusts are a threat to agriculture and livelihoods in many countries globally. The economic, social, and environmental consequences of these highly migratory pests are so substantial that they are treated as a national priority by many countries; several international commissions have been established to unite efforts. This Special Issue aims to shed light on some overarching questions: what have we learned from historical outbreaks; how serious is the threat; what research is ongoing and is needed to better manage these insects; how should the world respond to plagues today, especially in the context of climate change; are recommended preventive strategies really effective and what are the constraints to their application; and is there a possibility to make better use of biological alternatives to chemical pesticides?

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