1. Record Nr. UNINA9910818787603321 **Titolo** Wildlife in airport environments: preventing animal-aircraft collisions through science-based management // edited by Travis L. DeVault. Bradley F. Blackwell, and Jerrold L. Belant Baltimore, Maryland:,: The Johns Hopkins University Press,, 2013 Pubbl/distr/stampa ©2014 **ISBN** 1-4214-1083-4 Descrizione fisica 1 online resource (189 p.) Collana Wildlife Management and Conservation Altri autori (Persone) DeVaultTravis L. <1974-> BlackwellBradley F. <1962-> BelantJerrold L. <1963-> Disciplina 363.12/47 Soggetti Airports - Bird control Wildlife pests - Control Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di bibliografia Includes bibliographical references at the end of each chapters and index. ""Cover""; ""Contents""; ""Contributors""; ""Preface""; Nota di contenuto ""Acknowledgments""; ""1 The History of Wildlife Strikes and Management at Airports""; ""PART I: Wildlife Management Techniques""; ""2 Behavior and Physiology in the Development and Application of Visual Deterrents at Airports"; ""3 Effectiveness of Chemical Repellents in Managing Birds at Airports""; ""4 Tactile and Auditory Repellents to Reduce Wildlife Hazards to Aircraft""; ""5 Excluding Mammals from Airports""; ""6 Wildlife Translocation as a Management Alternative at Airports" ""7 Population Management to Reduce the Risk of Wildlifea€?Aircraft Collisions"""PART II: Managing Resources""; ""8 Identification and Management of Wildlife Food Resources at Airports"; ""9 Managing Airport Stormwater to Reduce Attraction to Wildlife""; ""10 Managing Turfgrass to Reduce Wildlife Hazards at Airports""; ""11 Wildlife Conservation and Alternative Land Uses at Airports""; ""PART III: Wildlife Monitoring""; ""12 Understanding Animal Movements at and near Airports""; ""13 Radar Technology to Monitor Hazardous Birds at

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