

1. Record Nr.	UNINA9910456086803321
Titolo	Uninhabited air vehicles [[electronic resource]] : enabling science for military systems / / Committee on Materials, Structures, and Aeronautics for Advanced Uninhabited Air Vehicles, National Materials Advisory Board, Aeronautics and Space Engineering Board, Commission on Engineering and Technical Systems, National Research Council
Pubbl/distr/stampa	Washington, D.C., : National Academy Press, 2000
ISBN	0-309-51593-9
Descrizione fisica	1 online resource (124 p.)
Collana	Publication NMAB ; ; 495 Compass series
Disciplina	623.7/469
Soggetti	Drone aircraft Reconnaissance aircraft Electronic books.
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 (p. 97-100).
Nota di contenuto	""Front Matter""; ""Preface""; ""Acknowledgments""; ""Contents""; ""Tables and Figures""; ""Executive Summary""; ""1 Introduction""; ""2 The Uninhabited Air Vehicle as a System""; ""3 Aerodynamics""; ""4 Airframe Materials and Structures""; ""5 Propulsion Technologies""; ""6 Power and Related Technologies""; ""7 Control Technologies""; ""8 Research on Vehicle Subsystems""; ""Acronyms""