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Autore	Pefley Richard K
Titolo	Research and development of neat alcohol fuel usage in automobiles [[electronic resource] /] / prepared by R.K. Pefley ; co-authors, L. Browning ... [and others] ; prepared for National Aeronautics and Space Administration, Lewis Research Center
Pubbl/distr/stampa	Washington, D.C. : , : U.S. Dept. of Energy, Assistant Secretary for Conservation and Renewable Energy, Office of Vehicle and Engine R & D, , [1984]
Descrizione fisica	1 online resource (1 volumes (various pagings))
Collana	NASA CR ; ; 174813
Altri autori (Persone)	BrowningL
Soggetti	Alcohol as fuel Automobiles Cold weather tests Computerized simulation Emission Engine tests Fluid mechanics Fuel systems Hot corrosion Methyl alcohol Photochemical reactions Smog Thermal analysis Wear
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed Mar. 22, 2011). "June 1984." "Alternative fuels utilization program." "DOE alcohol fuels program." "DOE/NBB-0067." "DOE/NASA/10143-1." "Under grant no. NAG. 3-143."

Nota di bibliografia	Includes bibliographical references.
2. Record Nr.	UNINA9910779885703321
Autore	Clarke Robert Connell <1953->
Titolo	Cannabis [[electronic resource]] : evolution and ethnobotany // Robert C. Clarke, Mark D. Merlin
Pubbl/distr/stampa	Berkeley, : University of California Press, 2013
ISBN	0-520-29248-0 1-78402-602-6 0-520-95457-2
Descrizione fisica	1 online resource (453 p.)
Altri autori (Persone)	MerlinMark David
Disciplina	362.29/5
Soggetti	Cannabis Cannabis - Evolution Cannabis - Utilization Human-plant relationships
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 and index.
Nota di contenuto	Frontmatter -- DEDICATION -- CONTENTS -- PREFACE -- ACKNOWLEDGMENTS -- NOTES TO READERS -- TABLE 1: ACRONYMS USED IN THIS BOOK -- MAP 1: PRESENT-DAY RANGES OF CANNABIS -- 1. Introduction to the Multipurpose Plant Cannabis -- 2. Natural Origins and Early Evolution of Cannabis -- 3. Ethnobotanical Origins, Early Cultivation, and Evolution through Human Selection -- 4. The Cultural Diffusion of Cannabis -- 5. History of Cannabis Use for Fiber -- 6. Food, Feed, and Oil Uses of Hemp -- 7. Historical Aspects of Psychoactive Cannabis Use for Ritual and Recreation -- 8. Ethnobotanical History and Contemporary Context of Medicinal Cannabis -- 9. Nonpsychoactive Ritual Uses of Cannabis -- 10. Recent History of Cannabis Breeding -- 11. Classical and Molecular Taxonomy of Cannabis -- 12. Hypotheses Concerning the Early Evolution of Cannabis -- 13. Cannabis and Homo sapiens -- TIMELINE -- REFERENCES -- INDEX

Sommario/riassunto

Cannabis: Evolution and Ethnobotany is a comprehensive, interdisciplinary exploration of the natural origins and early evolution of this famous plant, highlighting its historic role in the development of human societies. Cannabis has long been prized for the strong and durable fiber in its stalks, its edible and oil-rich seeds, and the psychoactive and medicinal compounds produced by its female flowers. The culturally valuable and often irreplaceable goods derived from cannabis deeply influenced the commercial, medical, ritual, and religious practices of cultures throughout the ages, and human desire for these commodities directed the evolution of the plant toward its contemporary varieties. As interest in cannabis grows and public debate over its many uses rises, this book will help us understand why humanity continues to rely on this plant and adapts it to suit our needs.
