

1. Record Nr.	UNINA9910778793303321
Titolo	Rodents / / Committee on Rodents, Institute of Laboratory Animal Resources, Commission on Life Sciences, National Research Council
Pubbl/distr/stampa	Washington, D.C. : , : National Academy Press, , 1996
ISBN	0-309-17692-1 1-280-19605-X 9786610196050 0-309-58577-5 0-585-01994-0
Descrizione fisica	1 online resource (179 pages) : illustrations
Collana	Laboratory animal management
Disciplina	619/.93
Soggetti	Rodents as laboratory animals
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	During the 15 years since the Institute of Laboratory Animal Resources issued its last report on the general management of rodents, advances in biomedical technology and increased public awareness of laboratory animal issues have created a new research environment. This book brings researchers up to date on both of these aspects of laboratory investigation and provides a comprehensive resource manual for management of laboratory rodents. It reviews relevant laws and ethical considerations, and it examines the role and responsibilities of mandatory institutional animal care and use committees. The expert panel addresses animal selection, sources of laboratory rodents, nomenclature and record keeping, management of genetically and nongenetically defined colonies, and management of animals with special needs. Investigators will find detailed guidance on housing, environment, sanitation, diet and caloric restriction, and facilities design.