1. Record Nr.   UNINA9910154748803321

   Autore   Chang Chen Chung

   Titolo   Continuous Model Theory. (AM-58), Volume 58 / / Chen Chung Chang,
                    H. Jerome Keisler

   Pubbl/distr/stampa Princeton, NJ : , : Princeton University Press, , [2016]
                    ©1966

   ISBN   1-4008-8205-2

   Descrizione fisica 1 online resource (181 pages)

   Collana   Annals of Mathematics Studies ; ; 331

   Disciplina   164

   Soggetti   Model theory

   Lingua di pubblicazione Inglese

   Formato   Materiale a stampa

   Livello bibliografico Monografia

   Nota di bibliografia Includes bibliographical references and index.

   Nota di contenuto Frontmatter -- PREFACE -- TABLE OF CONTENTS -- CHAPTER I.
                    TOPOLOGICAL PRELIMINARIES -- CHAPTER II. CONTINUOUS LOGICS --
                    CHAPTER III. MODEL-THEORETIC PRELIMINARIES -- CHAPTER IV.
                    ELEMENTARILY EQUIVALENT MODELS -- CHAPTER V. ULTRAPRODUCTS
                    OF MODELS AND APPLICATIONS -- CHAPTER VI. SPECIAL MODELS --
                    CHAPTER VII. CLASSES PRESERVED UNDER ALGEBRAIC RELATIONS --
                    HISTORICAL NOTES -- BIBLIOGRAPHY -- INDEX OF SYMBOLS -- INDEX
                    OF DEFINITIONS -- INDEX OF EXERCISES -- Backmatter

   Sommario/riassunto This is a study of the theory of models with truth values in a compact
                    Hausdorff topological space.