

1. Record Nr.	UNINA9910480580303321
Autore	Epstein Richard L. <1947->
Titolo	Minimal degrees of unsolvability and the full approximation construction / / Richard L. Epstein
Pubbl/distr/stampa	Providence : , : American Mathematical Society, , [1975] ©1975
ISBN	1-4704-0644-6
Descrizione fisica	1 online resource (147 p.)
Collana	Memoirs of the American Mathematical Society ; ; volume 3, issue 1, number 162 (September 1975)
Disciplina	511/.3
Soggetti	Unsolvability (Mathematical logic) Recursive functions Constructive mathematics Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Originally presented as the author's thesis, University of California, Berkeley.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	""TABLE OF CONTENTS""; ""ACKNOWLEDGEMENTS""; ""INTRODUCTION""; ""CHAPTER I: A MINIMAL DEGREE""; ""Functionals and Trees""; ""Splitting Trees and Computation Lemmas""; ""A Minimal Degree""; ""CHAPTER II: A MINIMAL DEGREE $m < 0$ ""; ""Motivation""; ""Boundary Strings and Dummy Extensions""; ""Construction of $m < 0$ ""; ""Proof""; ""T*[sub (e)]""; ""CHAPTER III: A MINIMAL DEGREE such that $m' = 0$ ""; ""Motivation""; ""Construction of $m = 0$ ""; ""Proof""; ""CHAPTER IV: MINIMAL DEGREES AND THE JUMP OPERATOR""; ""Motivation""; ""Further Topics and Remarks""; ""CHAPTER V: A MINIMAL DEGREE $m < a$ r.e."""