



Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications)

O. Hadzic, E. Pap

Download now

[Click here](#) if your download doesn't start automatically

Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications)

O. Hadzic, E. Pap

Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications) O. Hadzic, E. Pap

Fixed point theory in probabilistic metric spaces can be considered as a part of Probabilistic Analysis, which is a very dynamic area of mathematical research. A primary aim of this monograph is to stimulate interest among scientists and students in this fascinating field. The text is self-contained for a reader with a modest knowledge of the metric fixed point theory.

Several themes run through this book. The first is the theory of triangular norms (t-norms), which is closely related to fixed point theory in probabilistic metric spaces. Its recent development has had a strong influence upon the fixed point theory in probabilistic metric spaces.

In Chapter 1 some basic properties of t-norms are presented and several special classes of t-norms are investigated. Chapter 2 is an overview of some basic definitions and examples from the theory of probabilistic metric spaces. Chapters 3, 4, and 5 deal with some single-valued and multi-valued probabilistic versions of the Banach contraction principle. In Chapter 6, some basic results in locally convex topological vector spaces are used and applied to fixed point theory in vector spaces.

Audience: The book will be of value to graduate students, researchers, and applied mathematicians working in nonlinear analysis and probabilistic metric spaces.

 [Download Fixed Point Theory in Probabilistic Metric Spaces ...pdf](#)

 [Read Online Fixed Point Theory in Probabilistic Metric Space ...pdf](#)

Download and Read Free Online Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications) O. Hadzic, E. Pap

From reader reviews:

Barbara Butler:

Playing with family inside a park, coming to see the sea world or hanging out with buddies is thing that usually you have done when you have spare time, subsequently why you don't try point that really opposite from that. Just one activity that make you not feeling tired but still relaxing, trilling like on roller coaster you have been ride on and with addition details. Even you love Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications), it is possible to enjoy both. It is great combination right, you still wish to miss it? What kind of hang-out type is it? Oh can happen its mind hangout folks. What? Still don't have it, oh come on its known as reading friends.

Candice Sharkey:

You can get this Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications) by browse the bookstore or Mall. Just simply viewing or reviewing it could possibly to be your solve trouble if you get difficulties to your knowledge. Kinds of this e-book are various. Not only simply by written or printed but additionally can you enjoy this book by means of e-book. In the modern era like now, you just looking of your mobile phone and searching what your problem. Right now, choose your ways to get more information about your publication. It is most important to arrange yourself to make your knowledge are still upgrade. Let's try to choose appropriate ways for you.

Andrea Winburn:

What is your hobby? Have you heard that will question when you got pupils? We believe that that concern was given by teacher on their students. Many kinds of hobby, Everyone has different hobby. So you know that little person just like reading or as reading through become their hobby. You should know that reading is very important as well as book as to be the thing. Book is important thing to increase you knowledge, except your personal teacher or lecturer. You see good news or update concerning something by book. Amount types of books that can you choose to adopt be your object. One of them is niagra Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications).

Richard Mason:

Reading a reserve make you to get more knowledge from this. You can take knowledge and information coming from a book. Book is published or printed or descriptive from each source which filled update of news. In this particular modern era like today, many ways to get information are available for an individual. From media social similar to newspaper, magazines, science publication, encyclopedia, reference book, novel and comic. You can add your knowledge by that book. Are you ready to spend your spare time to spread out your book? Or just searching for the Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications) when you needed it?

**Download and Read Online Fixed Point Theory in Probabilistic
Metric Spaces (Mathematics and Its Applications) O. Hadzic, E.
Pap #4Z5Q5X6PKD1**

Read Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications) by O. Hadzic, E. Pap for online ebook

Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications) by O. Hadzic, E. Pap Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications) by O. Hadzic, E. Pap books to read online.

Online Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications) by O. Hadzic, E. Pap ebook PDF download

Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications) by O. Hadzic, E. Pap Doc

Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications) by O. Hadzic, E. Pap Mobipocket

Fixed Point Theory in Probabilistic Metric Spaces (Mathematics and Its Applications) by O. Hadzic, E. Pap EPub