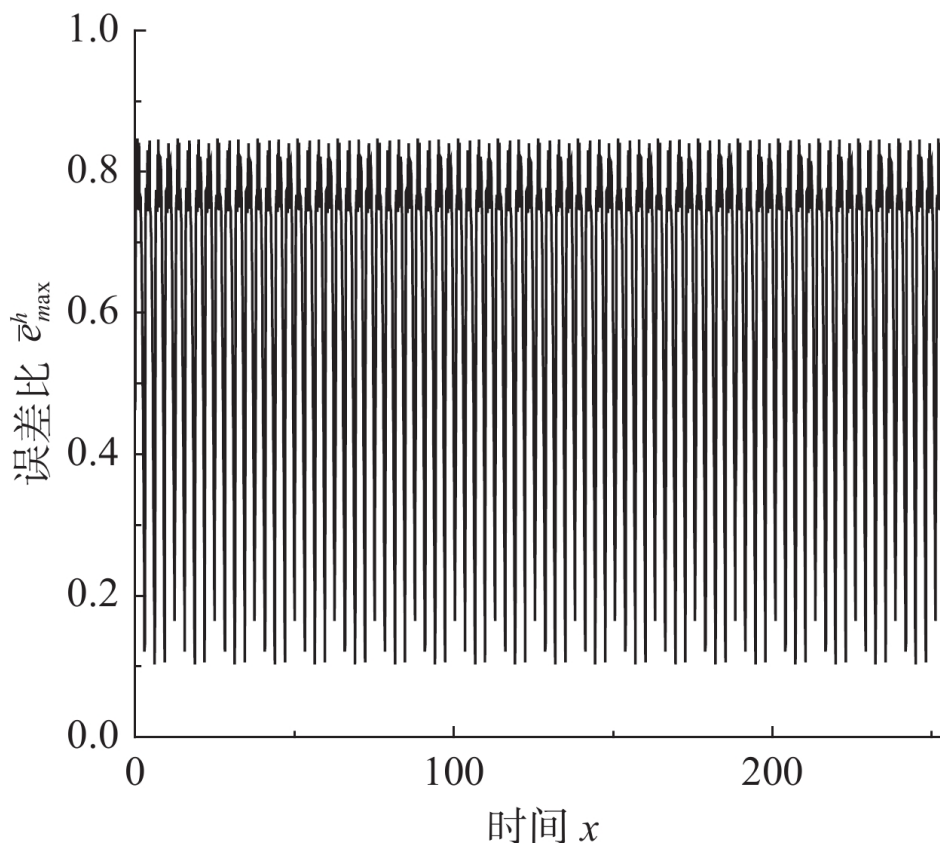


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## A Course In Fuzzy Systems And Control Li Xin Wang Solution Manual



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Enjoy!. Learn more about Fuzzy Logic in Fuzzy Systems by clicking Fuzzy Systems at the top of this page. Chapter 1.3.1.Fuzzy Systems Contents. 1 Fuzzy theory 1.3.1 What is fuzzy logic 1.3.2 Introduction to fuzzy logic 1.4 Definitions of Fuzzy Logic The concepts of fuzzy logic were first developed in the 1960s by Lotfi Zadeh, who was at the time working for the company Douglas Aircraft in Los Angeles, California. Unlike Boolean logic, which models the “truth value” of statements as being binary (i.e., true or false), fuzzy logic models the “truth value” of statements using a continuous scale. The advantage of fuzzy logic is that it can model a wide variety of statements that are difficult to accurately model using the discrete concepts of true or false.

In this book, we will be using the following three fundamental concepts: • 1. Fuzzy set theory. • 2. Fuzzy logic. • 3. Fuzzy control. 1.3 Fuzzy Theory Fuzzy set theory was developed in 1960 by a group of mathematicians at UCLA, led by Lotfi Zadeh.

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Zadeh noted that the fuzzy set theory could be used to model objects in the real world. For example, suppose that you are asked to write a term paper on the subject of fuzzy logic. In this context, you would be asked to document your work as completely as possible. Your supervisor, however, would never be able to say whether or not you have completed a certain task; rather, he would always say that “you have done a good job,” or that “you have not done a good job, but I will not be unhappy with your efforts.” A fuzzy set theory allows you to express your supervisor’s statements in a manner similar to the fuzzy set theory. If you are asked to do a good job in a term paper on fuzzy logic, then you would be a good job; if, on the other hand, you were asked to do a bad job, then you would be a bad job. • 2. Fuzzy logic 2.1 Introduction to Fuzzy Logic Fuzzy logic was first developed by Lotfi Zadeh in 1960 and by Azriel Rosenfeld in 1965. Fuzzy logic is a type of mathematical modeling known as “fuzzy set theory.” The basic idea 82157476af

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