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Introduction To Type-2 Fuzzy Logic Control: Theory and Applications. Jerry Mendel, Hani Hagrass, Woei-Wan Tan, William W. Melek, Hao Ying. Written by world-class leaders in type-2 fuzzy logic control, this book offers a self-contained reference for both researchers and students. The coverage

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provides both background and an extensive literature survey on fuzzy logic and related type-2 fuzzy control.

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We describe in this book, new methods for building intelligent systems using type-2 fuzzy logic and soft computing techniques. Soft Computing (SC) consists of several computing paradigms, including type-1 fuzzy logic, neural networks, and genetic algorithms, which can be used to create powerful hybrid intelligent systems.

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This course will provide an introduction to and an overview of type-2 fuzzy sets (T2 FSs)

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Introduction to Type-2 Fuzzy Sets and Systems

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Introduction To Type-2 Fuzzy Logic Control: Theory and

A type-2 fuzzy set lets us incorporate uncertainty about the membership function into fuzzy set theory, and is a way to address the above criticism of type-1 fuzzy sets head-on. And, if there is no uncertainty, then a type-2 fuzzy set reduces to a type-1 fuzzy set, which is analogous to probability reducing to determinism when unpredictability vanishes.

Type-2 fuzzy sets and systems - Wikipedia

Introduction. We describe in this book,

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hybrid intelligent systems based mainly on type-2 fuzzy logic for intelligent control. Hybrid intelligent systems combine several intelligent computing paradigms, including fuzzy logic, and bio-inspired optimization algorithms, which can be used to produce powerful automatic control systems.

Type-2 Fuzzy Logic in Intelligent Control Applications ...

By a process termed collapsing the type-2 fuzzy set is converted into a type-1 fuzzy set which, as an approximation to the representative embedded set, is known as

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the representative embedded set approximation. This type-1 fuzzy set is easily defuzzified to give the defuzzified value of the original type-2 fuzzy set.

Type-2 Fuzzy Logic: Circumventing the Defuzzification ...

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An introductory book that provides theoretical, practical, and application coverage of the emerging field of type-2 fuzzy logic control. Until recently, little was known about type-2 fuzzy controllers due to the lack of basic calculation methods available for type-2 fuzzy sets and logic—and many different aspects of type-2 fuzzy control still needed to be investigated in order to advance ...

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To begin with, it reviews type-1 fuzzy sets (T1 FSs) because T2 FSs build upon T1 FSs. The chapter provides a lot of information about interval type-2 fuzzy sets (IT2 FSs). It then provides an introduction to the general type-2 fuzzy sets (GT2 FSs) because such sets are the wave of the future.

Introduction to Type-2 Fuzzy Sets

Introduction to Type-2 Fuzzy Logic Control is an easy-to-read reference book suitable for engineers, researchers, and graduate students

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