

# Handbook of Research on the Applications of Neutrosophic Sets Theory and Their Extensions in Education

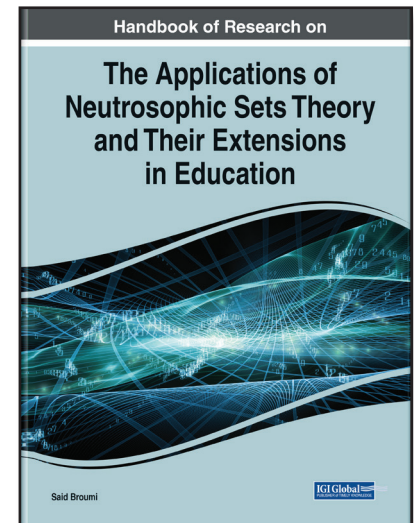
Part of the Advances in Data Mining and Database Management Book Series

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## Description:

Fuzzy sets have experienced multiple expansions since their conception to enhance their capacity to convey complex information. Intuitionistic fuzzy sets, image fuzzy sets, q-rung orthopair fuzzy sets, and neutrosophic sets are a few of these extensions. Researchers and academics have acquired a lot of information about their theories and methods for making decisions. However, only a small number of research findings discuss how neutrosophic sets theory and their extensions (NSTEs) are used in education.

**Handbook of Research on the Applications of Neutrosophic Sets Theory and Their Extensions in Education** implements fresh scientific approaches to enhance the quality of decisions under neutrosophic environments, particularly within education. Covering key topics such as data modeling, educational technologies, decision making, and learning management systems, this major reference work is ideal for instructional designers, researchers, academicians, scholars, practitioners, instructors, and students.



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Educational Technologies  
Learning Management Systems  
Neutrosophic Concept Maps  
Neutrosophic Systems  
Teaching

**Subject:** Science and Engineering

**Classification:** Handbook of Research

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(Research Recommended)

**Research Suitable for:** Advanced Undergraduate Students; Graduate Students; Researchers; Academicians; Professionals; Practitioners

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