



Article

Solution for Convergence Problem in DEMATEL Method: DEMATEL of Finite Sum of Influences

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Abstract: Decision-making trial and evaluation laboratory (DEMATEL) is one of the multicriteria decision-making methods based on asymmetric linguistic comparison matrices that has received a great deal of attention, and it is a widely used method in various fields. One of the drawbacks of DEMATEL is a convergence problem that may occur when the infinite sum of normalized influences does not converge. Based on the observations of some examples, the new concept of DEMATEL, the DEMATEL of a finite sum of influences (FSI DEMATEL), is proposed. Instead of an infinite sum, a finite sum of influences is used in FSI DEMATEL so that the convergence problem is avoided. The advantage is that FSI DEMATEL can handle more decision-making problems than the DEMATEL. It can also be used for fuzzy evaluations. FSI DEMATEL can be used as the multicriteria decision-making method to evaluate the relationships between the factors in many different fields.

Keywords: multicriteria decision-making; DEMATEL of a finite sum of influences; fuzzy numbers; defuzzification; convergence problem

1. Introduction

Nowadays, decision-making in many intelligent systems is a very important process that is complicated due to uncertainty, vagueness, limited knowledge, sources, and time [1]. Multicriteria decision-making (MCDM) is the collective term for mathematical methods for solving decision problems with multiple conflicting criteria [2], which differ in their properties and problem types that they are best suited for solving. A subset of MCDM methods are subjective methods, where experts evaluate objects based on their knowledge and experience [3]. Most of them are weighting methods with the goal of assigning weights to objects. Many methods use pairwise comparisons between objects, of which AHP (analytic hierarchy process) is the most popular [4], while BWM (best-worst method) [5] has also gained popularity in the last decade. Full consistency method (FUCOM) and level-based weight assessment (LBWA) [6] are two of the newer methods based on pairwise comparisons that have been introduced in recent years. TOPSIS (technique for order performance by similarity to ideal solutions) and VIKOR (vise kriterijumska Optimizacija i kompromisno resenje) are two of the best known methods where alternatives are directly evaluated with respect to multiple criteria [4], while CILOS [7] (method of the criterion impact loss) is one such method developed in recent years. The most known outranking methods are PROMETHEE (preference ranking organization method for enrichment evaluation) and ELECTRE (elimination et choix traduisant la relalite) [4]. Methods that focus on evaluating the interdependencies among criteria are DEMATEL (decision-making trial and evaluation laboratory) [8], ANP (analytic network process), and the more recent method WINGS (weighted influence nonlinear gauge system [9]).

This paper focuses on DEMATEL (decision-making trial and evaluation laboratory) [4], one of the most widely used MCDM methods [10], which is the seventh most frequently used MCDM method in applications. It was first developed by the Geneva Research Centre of the Battelle Memorial Institute to visualize the structure of complex causal



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User's Guide to PHREEQC David L. Parkhurst, 1995 *Urban Stormwater Modeling and Simulation Stephan J.* Nix,1994-07-13 Urban Stormwater Modeling and Simulation discusses several popular stormwater models and explains a variety of uses in practical terms This unique book is divided into five key sections and begins with a description of urban runoff problems and how computer models play an important role in problem solving The book continues with detailed discussions on the construction of watershed models model verification and validation the use of models for predicting stormwater runoff and pollution discharges and common problems associated with popular modeling programs A practical approach is used throughout the book focusing on actual applications to illustrate basic principles This is the first book available that provides both new and experienced engineers consultants and scientists with an organized approach to stormwater modeling and simulation model construction model verification and software selection Water quality professionals environmental engineering students technical libraries regulators and planners will also find this a perfect hands on learning tool Surveying Manual Designed for the Use of First-year Students in Surveying and **Especially for the Use of Non-civil Engineering Students** Howard Chapin Ives, 1914 Services Nrs Ii Certification Prep Guide: 350 Questions & Answers CloudRoar Consulting Services, 2025-08-15 Get ready for the Nokia IP Routing and Services NRS II exam with 350 questions and answers covering IP routing protocols service configurations network security troubleshooting and Nokia specific technologies Each question provides practical examples and explanations to ensure exam readiness Ideal for network engineers and IT professionals NokiaCertification NRSII IPRouting NetworkServices Security Troubleshooting ExamPreparation TechCertifications ITCertifications CareerGrowth CertificationGuide ProfessionalDevelopment NetworkSkills ITSkills NokiaNetworking Nokia IP Routing & Services Certification: 350 Practice Questions & Detailed Explanations CloudRoar Consulting Services, 2025-08-15 The Nokia IP Routing Services Certification is a prestigious credential that signifies a professional s expertise in designing implementing and managing IP routing solutions using Nokia's advanced technologies This certification is a testament to one s proficiency in the field of IP networking a critical component in today s interconnected digital landscape As businesses continue to expand their network infrastructure to support cloud services IoT and high bandwidth applications the demand for skilled professionals who can ensure robust and efficient network operations has never been greater Aimed at network engineers IT professionals and telecommunications specialists this certification is highly sought after by those looking to deepen their understanding of Nokia's IP routing solutions It validates an individual s ability to handle complex network architectures and ensures they are equipped with the knowledge to optimize network performance and reliability With the rapid evolution of network technologies organizations are constantly seeking individuals who can adapt to new challenges and implement effective solutions This certification provides a significant edge in the competitive job market highlighting a

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