

multicriteria decision making advances pdf

Multiple-criteria decision-making (MCDM) or multiple-criteria decision analysis (MCDA) is a sub-discipline of operations research that explicitly evaluates multiple conflicting criteria in decision making (both in daily life and in settings such as business, government and medicine). Conflicting criteria are typical in evaluating options: cost or price is usually one of the main criteria, and ...

Multiple-criteria decision analysis - Wikipedia

MCDA modelling showed that heroin, crack cocaine, and metamfetamine were the most harmful drugs to individuals (part scores 34, 37, and 32, respectively), whereas alcohol, heroin, and crack cocaine were the most harmful to others (46, 21, and 17, respectively).

Drug harms in the UK: a multicriteria decision analysis

The analytic hierarchy process (AHP) has advantages that the whole number of comparisons can be reduced via a hierarchy structure and the consistency of responses verified via a consistency ratio. However, at the same time, the AHP has disadvantages that values vary according to the form of hierarchy structure and it is difficult to maintain consistency itself among responses.

Advances in Decision Sciences - Hindawi

A multi-criteria application for an equipment replacement decision. Una aplicaci3n multi-criterio para la decisi3n de reemplazar un equipo. William Ariel Sarache Castro *, Omar Danilo Castrill3n **, Guillermo Gonzales ***, Amanda Viveros Folleco **** * Ph.D. Technical Sciences. Universidad Central las Villas (Cuba).

A multi-criteria application for an equipment replacement

Multi-objective optimization (also known as multi-objective programming, vector optimization, multicriteria optimization, multiattribute optimization or Pareto optimization) is an area of multiple criteria decision making that is concerned with mathematical optimization problems involving more than one objective function to be optimized simultaneously. . Multi-objective optimization has been ...

Multi-objective optimization - Wikipedia

Abstract. Rough set theory has been used extensively in fields of complexity, cognitive sciences, and artificial intelligence, especially in numerous fields such as expert systems, knowledge discovery, information system, inductive reasoning, intelligent systems, data mining, pattern recognition, decision-making, and machine learning.

Recent Fuzzy Generalisations of Rough Sets Theory: A

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