

عنوان مقاله:

A FUSSY APPROACH FOR MULTI-OBJECTIVE SUPPLIER SELECTION

محل انتشار:

فصلنامه بین المللی مهندسی صنایع و تحقیقات تولید، دوره 21، شماره 1 (سال: 1389)

تعداد صفحات اصل مقاله: 9

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خلاصه مقاله:

Assessment and selection of suppliers are two most important tasks in the purchasing part in supply chain management . Supplier selection can be considered to be a single or multi-objective problem . From another point of view, it can be a single or multi-sourcing problem . In this paper, an integrated AHP and Fuzzy TOPSIS model is proposed to solve the supplier selection problem . This model makes the decision maker to be able to solve this problem with different criteria and different weight for each criterion with respect to the purchasing strategy. Finally , the proposed model is illustrated by an example

کلمات کلیدی:

supply chain management, supplier selection, fuzzy set theory, multiple-criteria decision making

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<https://civilica.com/doc/281319>

