

عنوان مقاله:

Presenting a hybrid DEA method to SIR for Performance Evaluation

محل انتشار:

دومین کنفرانس ملی مهندسی صنایع و سیستم ها (سال: 1392)

تعداد صفحات اصل مقاله: 9

نویسندگان:

Maryam Tabasi - *M.Sc. Student of Industrial and Mechanical Engineering, Islamic Azad University, Qazvin branch, Qazvin, Iran*

Hasan Haleh - *Assistant Professor of Industrial and Mechanical Engineering, Islamic Azad University, Qazvin branch, Qazvin, Iran*

Ramin Mostmand - *M.Sc. Student of Management, Science and Research branch, Islamic Azad University, Save branch, Save, Iran*

خلاصه مقاله:

DEA (Data Envelopment Analysis) is a model for ranking Decision Making Units, which uses some inputs and outputs. If the number of inputs or outputs versus the number of DMUs is great, DEA can not rank truly. In this paper we first decrease them by SIR (Superiority and Inferiority Ranking) method which is one of the Multiple Criteria Decision is literature ۲ is introduction, part ۱ Making methods, and then we use DEA to rank the Decision Making Units. Part .we present the method, part is numerical Example and the last part is conclusion ۳ review, in part

کلمات کلیدی:

Performance Evaluation, DEA, SIR, MCDM

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