

## عنوان مقاله:

DEA models without explicit inputs: radial and nonradial approaches

## محل انتشار:

چهارمین کنفرانس ملی تحلیل پوششی داده‌ها (سال: 1391)

تعداد صفحات اصل مقاله: 2

## نویسندگان:

Eskandar Abdolahi - *Department of Mathematics, Science and Research Branch Islamic Azad University, Tehran, Iran*

Farhad Hosseinzadeh Lotfi - *Department of Mathematics, Science and Research Branch Islamic Azad University, Tehran, Iran*

Hilda saleh - *Department of Mathematics, Science and Research Branch, Islamic Azad University, Tehran, Iran*

Zohreh Moghaddas - *Department of Mathematics, Science and Research Branch, Islamic Azad University, Tehran, Iran*

## خلاصه مقاله:

Recently Liu et al. (2011) have provided a study on building DEA models without explicit inputs for performance evaluation of Decision Making Units (DMUs). On basis of what they provided, the DEA-WEI models, in this paper it has been verified that in the mentioned approach convexity assumption has not been properly dealt with. Thus, a modified approach has been presented and for clarity, an application of the DEA-WEI models is presented

## کلمات کلیدی:

Data envelopment analysis, Efficiency, convexity, Data without inputs

## لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/193306>

