

عنوان مقاله:

A new algorithm for determine lot sizing economic order

محل انتشار:

سومین کنفرانس بین المللی انجمن تحقیق در عملیات ایران (سال: 1388)

تعداد صفحات اصل مقاله: 2

نویسندگان:

Haibat Allah sadeghi - *Department of Industrial Engineering, Islamic Azad University, Sanandab branch*

Borzou rostami - *Department of mathematics Faculty of Science, University of Kurdistan*

خلاصه مقاله:

Determining the economic order is the main and difficulty program in the production and planning. In a wide variety literature of planning and inventory management this subject is discussed. In this paper we presented a new algorithm for determine the economic order in two state backlogs is available or not available. The proposed method of this paper reduces the burden of the computations significantly since for many rigorous test conditions, the algorithm is about twice as fast as the traditional one and reduces the amount of required storage capacity by half This algorithm .uses the dynamic programming in solving the model

کلمات کلیدی:

planning, dynamic programming, determining the economic order

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/671287>

