

## عنوان مقاله:

A Review on Decision Support Systems for Supply Chain Management

## محل انتشار:

سومین کنفرانس ملی دستاوردهای نوین در برق و کامپیوتر و صنایع (سال: 1396)

تعداد صفحات اصل مقاله: 7

## نویسندگان:

Javad Lal Dashti - دانشجوی کارشناسی ارشد، مهندسی برق و کامپیوتر، موسسه آموزش عالی اشراق.

Mohammad Nori Motlagh - کارشناسی ارشد، مهندسی فناوری اطلاعات، اداره کل ارتباطات و فناوری اطلاعات

Mohsen mohammadi - دکتر، عضو هیات علمی دانشکده مهندسی برق و کامپیوتر، مجتمع آموزش عالی فنی و مهندسی اسفراین

## خلاصه مقاله:

The aim of this paper is to evaluate the relationship between Decision Support Systems (DSS) and Supply Chain Management (SCM) through the review and analysis of the existing theoretical and empirical works, and to contribute to the discuss on the role of DSS in SCM improvement. Based on the review of 30 journal articles, three issues are inspected, (i) to which areas of supply chain management has DSS been commonly applied and how (ii) How can DSS be applied to supply chain management improvement The review of the literature has shown a growing interest in applying DSS by managers in supply chain management of their business. Also new silences such as Agent technologies, Cloud Computing, Big data, Data Warehousing, Data Mining, rule-based system (Fuzzy) and cyber .physical systems for developing new kind of DSS packages used

## کلمات کلیدی:

Decision Support System, Supply Chain Management, Decision-Making Process, Optimization

## لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/701419>

