

## عنوان مقاله:

New Algorithm To Maximize The Social Influence in Social Networks

## محل انتشار:

کنفرانس بین المللی مهندسی و علوم کامپیوتر (سال: 1395)

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## خلاصه مقاله:

Today, social networking plays a fundamental role to the longevity of information, ideas and influences among its members. A new movement or a novel idea, regardless of its nature, its longevity, or having a big impact on a large number of network population. Therefore, the dissemination of information can branch into two states the future of a new movement or a novel idea. Therefore, the release of information must be targeted and done using specific algorithms to have greater impact on the members of social networks. Since, many people are members of a network, and having that in mind, finding the nodes that have more distribution power in a social network can be useful in many cases. For example, to select a user from social networks to do advertising for businesses, an innovative design approach is to find clusters using existing algorithms, and then using the central parameters for finding influential actors within the cluster. The aim of this study is to suggest an algorithm to minimize the numbers of steps needed to disseminate information on the social network.

## کلمات کلیدی:

algorithm, social network, dissemination, mining graph, centrality, clustering

## لینک ثابت مقاله در پایگاه سیویلیکا:

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