

## عنوان مقاله:

new fast fuzzy method for query region extraction in color images

## محل انتشار:

دهمین کنفرانس سالانه انجمن کامپیوتر ایران (سال: 1383)

تعداد صفحات اصل مقاله: 8

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## خلاصه مقاله:

finding the region similar to a given query region has many applications in computer vision and computer graphics the first step towards an efficient query region extraction is to have a proper likelihood measure this issue has been neglected in the computer vision community and the researchers commonly used the euclidean distance for query region extraction in some standard color spaces in this paper we analyze the performance of the euclidean distance in 12 standard color spaces each one examined in 7 distinct possible representations. also we investigate the mahalanobis distance and the linear partial reconstruction error LPRE.

## کلمات کلیدی:

لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/128451>

