عنوان مقاله:

AN UNSUPERVISED FAST COLOR TRANSFER METHOD

محل انتشار:

سیزدهمین کنفرانس مهندسی برق ایران (سال: 1384)

تعداد صفحات اصل مقاله: 5

نویسندگان:

Arash Abadpour - *Sharif University of Technology Mathematics Science Department Tehran, Iran*

Shohreh Kasaei - *Sharif University of Technology Computer Engineering Department ، Tehran, Iran*

خلاصه مقاله:

Each image has its own color that greatly influences the perception of human observer. In this paper, after a very brief review of the available literature on color transfer among color images, a novel fuzzy principle component analysis (FPCA) based color transfer method is proposed that uses an efficient fuzzy clustering method. Results show more robustness and higher speed when comparing the performance of the proposed method with other available approaches.

کلمات کلیدی:

(Image Recoloring, Fuzzy Clustering, Fuzzy Principle Component Analysis (FPCA

لینک ثابت مقاله در پایگاه سیویلیکا:

https://civilica.com/doc/42054