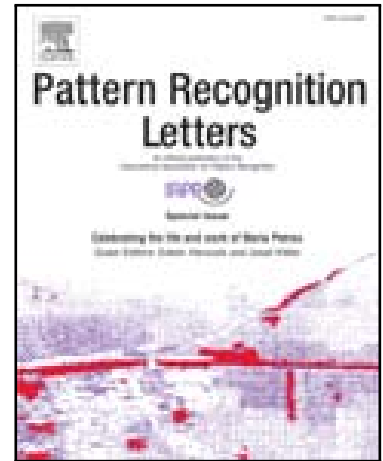


## Accepted Manuscript

Emotional image color transfer via deep learning

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**Highlights**

- An emotional image color transfer framework based on deep learning is proposed.
- Both global emotion classification information and local semantic information are considered.
- Our method solves the unnatural color problem in traditional methods.
- Our method is easy to implement without any user interaction.

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