

## Gray-Scale Image Colorization Using Various Affinity Functions

<b>Title</b>	Gray-Scale Image Colorization Using Various Affinity Functions
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<b>Abstract</b>	In this paper, we have proposed, implemented, and compared some affinity functions for an image colorization algorithm. The colorization quality of the proposed affinity functions was just slightly behind the original functions, while one of the proposed functions performed faster than the original affinity function. We also implemented the colorization algorithm for coloring an Indonesian historical image.
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