

Manumorph

combining the content of one image with the style of another image to produce great works of art feat. Manu

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Required Readings:

Deep Painterly Harmonization (specifically pages 1-4) <https://arxiv.org/abs/1804.03189>

A Neural Algorithm of Artistic Style <https://arxiv.org/abs/1508.06576>

Can AI Fool Humans?

<https://syncedreview.com/2017/04/18/can-ai-fool-humans-in-the-spirit-of-april-fools-this-is-no-joke/>

Discussion Questions:

Can understanding algorithms modeled after biological vision teach us anything about the way humans create and perceive artistic imagery?

Why do Luan et. al use a two pass method for their algorithm? What is the goal of each pass?

Does knowing if art is human- or AI-made alter how you perceive it? What is the importance of knowing the origin of a song or image?