

Draw Your Art Dream: Diverse Digital Art Synthesis with Multimodal Guided Diffusion

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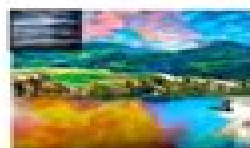
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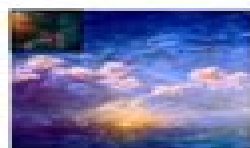
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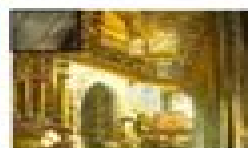
This is a colorful painting of a landscape in the style of cubism drawn by David Hurlbut.



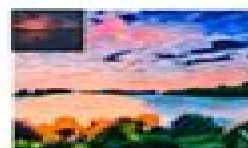
Picasso's painting of a cityscape in cubism style.



A romantic, dream-like oil painting by J.M.W. Turner of a cloudy sky.



The beautiful painting depicts the interior of a golden and regal palace drawn by artist Karlslund.



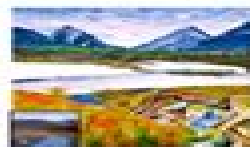
This is a gorgeous natural landscape painting created by the well-known artist Henri Matisse in pointillism and neo-impressionism styles.



A painting of cityscape drawn by Bernardo Bellotto in rococo style.



An oil painting of the sunset on the Seine is drawn by Claude Monet in Impressionism style.



This is a colorful painting of a landscape in the style of cubism drawn by David Hurlbut.



The painting shows white waves rolling over a blue sea drawn by Richard Parkes Bonington and John Constable.



This is a Chinese ink painting with flowers.



This fantastic painting depicts the advanced appearance of a future world city 1,000 years from now, full of sense of technology by Theo Pirin and Nicolas Fournet.



An oil painting of a dog in realism style.

Figure 1: Digital art paintings generated by the proposed multimodal guided artwork diffusion (MGAD) model.

ABSTRACT

Digital art synthesis is receiving increasing attention in the multimedia community because of engaging the public with art effectively. Current digital art synthesis methods usually use single-modality

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inputs as guidance, thereby limiting the expressiveness of the model and the diversity of generated results. To solve this problem, we propose the multimodal guided artwork diffusion (MGAD) model, which is a diffusion-based digital artwork generation approach that utilizes multimodal prompts as guidance to control the classifier-free diffusion model. Additionally, the contrastive language-image pretraining (CLIP) model is used to unify text and image modalities. Extensive experimental results on the quality and quantity of the generated digital art paintings confirm the effectiveness of the combination of the diffusion model and multimodal guidance. Code is available at <https://github.com/huahu-lisa/MGAD-multimodal-guided-artwork-diffusion>.

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