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Technologies of digital art 8

***Abstract***

***As a digital artist's tools, the following digital imaging technologies were considered in the article: creating abstract images using a neural network without an input image, base don’t he artist's psycho-emotional state; creation of images using a neural network - a stylist, at the entrance of which there is a base image and a stylization file (artist's picture, texture file, another image); technology of soft ware stylization of image processing and technology of fractal visualization. The developed technologies and the described algorithms can be useful for digital artists of such creative areas as: design, graphics, painting, architecture, cinema, VR, light installations.***

***Keywords: digital art, technology, neural network, stylist, base image, soft ware stylization, fractal visualization, design, graphics, painting, architecture, cinema, VR, light installations.***

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