

Review of: "Harnessing the Power of Generative Adversarial Networks (GANs) for Novel Batik Designs: An Exploration of Lightweight GANs (LGANs) for Automatic Batik Design"

Thierry Bouwmans¹

¹ Université de La Rochelle

Potential competing interests: No potential competing interests to declare.

The authors propose to address the design of Batik using Generative Adversarial Networks (GANs). The contribution is of interest in terms of the protection of cultural heritage. Scientifically, the novelty consists in the design of a lightweight version of GANs for this application. The proposed method, LGANs, is a previous method developed in the literature. Thus, the theoretical contribution is limited, but the experiments are convincing, justifying a publication in the application field (Batik design).