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Betker, J., Goh, G., Jing, L., Brooks, T., Wang, J., Li, L., Ouyang, L., Zhuang, J., Lee, J., Guo, Y., Manassra, W., Dhariwal, P., Chu, C., Jiao, Y., & Ramesh, A. (2023). Improving Image Generation with Better Captions.

Chen, M., Radford, A., Child, R., Wu, J., Jun, H., Luan, D., & Sutskever, I. (2020). Generative Pretraining From Pixels. Proceedings of the 37th International Conference on Machine Learning, 1691–1703. https://proceedings.mlr.press/v119/chen20s.html

Dhariwal, P., & Nichol, A. (2021). Diffusion Models Beat GANs on Image Synthesis. Advances in Neural Information Processing Systems, 34, 8780–8794. https://proceedings.neurips.cc/paper_files/paper/2021/hash/49ad23d1ec9fa4bd8d77d02681df5cfa-Abstract.html

Hertz, A., Mokady, R., Tenenbaum, J., Aberman, K., Pritch, Y., & Cohen-or, D. (2022, September 29). Prompt-to-Prompt Image Editing with Cross-Attention Control. The Eleventh International Conference on Learning Representations. https://openreview.net/forum?id=_CDixzkzeyb

Ho, J., & Salimans, T. (2021, December 8). Classifier-Free Diffusion Guidance. NeurIPS 2021 Workshop on Deep Generative Models and Downstream Applications. https://openreview.net/forum?id=qw8AKxfYbI

Nichol, A. Q., & Dhariwal, P. (2021). Improved Denoising Diffusion Probabilistic Models. Proceedings of the 38th International Conference on Machine Learning, 8162–8171. https://proceedings.mlr.press/v139/nichol21a.html

Nichol, A. Q., Dhariwal, P., Ramesh, A., Shyam, P., Mishkin, P., Mcgrew, B., Sutskever, I., & Chen, M. (2022). GLIDE: Towards Photorealistic Image Generation and Editing with Text-Guided Diffusion Models. Proceedings of the 39th International Conference on Machine Learning, 16784–16804. https://proceedings.mlr.press/v162/nichol22a.html

Ramesh, A., Dhariwal, P., Nichol, A., Chu, C., & Chen, M. (2022). Hierarchical Text-Conditional Image Generation with CLIP Latents (No. arXiv:2204.06125). arXiv. https://doi.org/10.48550/arXiv.2204.06125

Ramesh, A., Pavlov, M., Goh, G., Gray, S., Voss, C., Radford, A., Chen, M., & Sutskever, I. (2021). Zero-Shot Text-to-Image Generation. Proceedings of the 38th International Conference on Machine Learning, 8821–8831. https://proceedings.mlr.press/v139/ramesh21a.html