













2005. IEEE Computer Society Conference on (Vol. 1, pp. 1005-1010). IEEE.
- [7] Zhang, W., Wang, X., & Tang, X. (2011, June). Coupled information-theoretic encoding for face photo-sketch recognition. In *Computer Vision and Pattern Recognition (CVPR), 2011 IEEE Conference on* (pp. 513-520). IEEE.
- [8] Galoogahi, H. K., & Sim, T. (2012, July). Inter-modality face sketch recognition. In *Multimedia and Expo (ICME), 2012 IEEE International Conference on* (pp. 224-229). IEEE.
- [9] Mittal, P., Vatsa, M., & Singh, R. (2015, May). Composite sketch recognition via deep network-a transfer learning approach. In *Biometrics (ICB), 2015 International Conference on* (pp. 251-256). IEEE.
- [10] Zhu, Z., Luo, P., Wang, X., & Tang, X. (2014). Recover canonical-view faces in the wild with deep neural networks. arXiv preprint arXiv:1404.3543.
- [11] X. Tang and X. Wang, *Face Sketch Recognition*, IEEE Transactions On Circuits And Systems For Video Technology, Vol. 14, No. 1, January 2004.
- [12] K. Bansode N, and Sinha P K. "Face Sketch Generation Using Evolutionary Computing." *International Journal on Soft Computing*, vol. 7, no. 4, 2016, pp. 01–10., doi:10.5121/ijsc.2016.7401.
- [13] S. Pramanik and D.Bhattacharjee, *An Approach: Modality Reduction and Face-Sketch Recognition*, 2013, ArXiv
- [14] Wang, X., & Tang, X. (2009). Face photo-sketch synthesis and recognition. *IEEE Transactions on Pattern Analysis and Machine Intelligence*, 31(11), 1955-1967.
- [15] Öztürk, Ş., & Akdemir, B. A convolutional neural network model for semantic segmentation of mitotic events in microscopy images. *Neural Computing and Applications*, doi: 10.1007/s00521-017-3333-9.
- [16] N. Wang , X. Gao, L. Sun, and J. Li, *Bayesian Face Sketch Synthesis*, IEEE Transactions On Image Processing, Vol. 26, No. 3, March 2017.
- [17] Galoogahi, H. K., & Sim, T. (2012). Face photo retrieval by sketch example. *Proceedings of the 20th ACM International Conference on Multimedia - MM 12*. doi:10.1145/2393347.2396354.
- [18] S. Zhan, X. Gao, N. Wang and J. Li, *Robust Face Sketch Style Synthesis*, IEEE Transactions On Image Processing, Vol. 25, No. 1, January 2016.
- [19] Y. Güçlütürk., U. Güçlü, R. van Lier & M. A. van Gerven, *Convolutional sketch inversion*. In *European Conference on Computer Vision* (pp. 810-824). Springer, 2006
- [20] V. K. Putri & M. I. Fanany. *Sketch plus colorization deep convolutional neural networks for photos generation from sketches*. In *2017 4th International Conference on Electrical Engineering, Computer Science and Informatics (EECSI)* (pp. 1-6), 2017.