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Random Sampling for Fast Face Sketch Synthesis

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**Highlights**

- We proposed a simple but effective offline random sampling in place of online K-NN search to improve the efficiency of face sketch synthesis.
- The proposed method could be extended to other heterogeneous face image transformation problems such as face hallucination.
- We release the source codes of our proposed methods and the evaluation metrics for future study online: <http://www.ihitworld.com/RSLCR.html>.

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