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Distance Metric Optimization Driven Convolutional Neural Network for Age Invariant Face Recognition

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Highlights

- Propose a new distance metric optimization driven deep-learning framework for age-invariant face recognition.
- Learn feature representations and the similarity measure simultaneously in an end-to-end way.
- Train the joint network using a novel optimization method and carefully designed training strategies.
- \bullet The experimental results demonstrate the effectiveness of our approach.

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