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Geodesic Weighted Bayesian Model for Saliency Optimization

Xiang Wang, Huimin Ma, Xiaozhi Chen

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Research Highlights

- We propose an effective geodesic weighted Bayesian model for saliency optimization.
- We propose a fully connected CRF model to infer more precise initial salient regions.
- We consider spatial relationship under Bayesian framework.
- Our method can be integrated into all methods and improve their performance.
- Saliency maps via our model are more uniform and noise is strongly suppressed.

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