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Diffusive Likelihood for Interactive Image Segmentation

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Highlights

- Diffusive likelihood strategy is proposed to obtain accurate estimation of prior probability from limited seeds
- Superpixel-based grouping cues are introduced to enforce continuity for the object extraction
- We construct the segmentation model by combining the geometrical adjacency and long range grouping cues
- A joint optimization technique is utilized to solve a pair of sub-module functions

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