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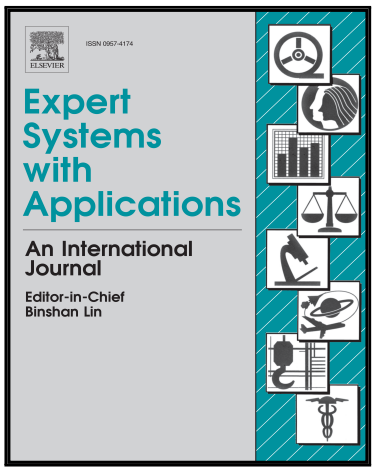

A Multi-phase Semi-automatic Approach for Multisequence Brain Tumor Image Segmentation

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Highlights

- A semi-automatic approach is proposed to segment multisequence brain tumor images.
- Image information from different sequences is modeled into probability maps.
- Both data and domain knowledge is integrated in the segmentation.
- The approach allows user to determine the region of interest and the background.

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