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A Large Margin Algorithm for Automated Segmentation of White Matter Hyperintensity

Chen Qin, Ricardo Guerrero, Christopher Bowles, Liang Chen, David Alexander Dickie, Maria del C. Valdes-Hernandez, Joanna Wardlaw, Daniel Rueckert

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Highlights

- A novel large margin method for white matter hyperintensity segmentation is proposed
- A supervised large margin algorithm is proposed to learn a global classifier
- A semi-supervised large margin classifier is learned for refinement on test subject
- The proposed model shows competitive performance on subjects with vascular disease

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