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Adaptive Median Binary Patterns for fully automatic Nerves Tracking in Ultrasound Images

Mohammad Alkhatib, Adel Hafiane, Omar Tahri, Pierre Vieyres, Alain Delbos

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Highlights

- Texture analysis and feature extraction in ultrasound images
- Tracking nerves for ultrasound guided regional anaesthesia
- Using new tracking methodology based on robust texture descriptor
- Evaluation of popular state-of-the-art trackers for the new application

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