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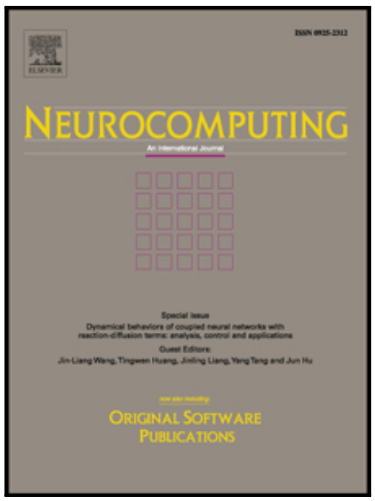

Medical Image Retrieval using Deep Convolutional Neural Network

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Highlights

- Selection of publicly available medical images having 24 classes and 5 modalities.
- Classification of multimodal medical images by deep convolutional neural network.
- Content based medical image retrieval using with and without class predictions.
- Improved classification accuracy and better mean average precision for retrieval.

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