

CORRECTION

# Correction: Rough-Fuzzy Clustering and Unsupervised Feature Selection for Wavelet Based MR Image Segmentation

The *PLOS ONE* Staff

There are a number of errors in the axes labels for [Fig 8](#), “Heat maps for comparative performance analysis of different decomposition levels of wavelet analysis (from left to right: Jaccard index, sensitivity, and specificity).” The publisher apologizes for the errors. Please see the corrected [Fig 8](#) here.

There is an error in the axis label for [Fig 9](#), “Heat maps obtained by different methods with respect to Jaccard index.” The publisher apologizes for the error. Please see the corrected [Fig 9](#) here.

There is an error in the axis label for [Fig 10](#), “Heat maps obtained by different methods with respect to sensitivity.” The publisher apologizes for the error. Please see the corrected [Fig 10](#) here.

There is an error in the axis label for [Fig 11](#), “Heat maps obtained by different methods with respect to specificity.” The publisher apologizes for the error. Please see the corrected [Fig 11](#) here.

There are a number of errors in the axes labels for [Fig 12](#), “Heat maps for comparative performance analysis of the proposed method (skull stripping), the method  $\mathcal{M}2$  (without skull stripping), and the method  $\mathcal{M}3$  (masking using BET) for background separation (from left to right: Jaccard index, sensitivity, and specificity). The publisher apologizes for the errors. Please see the corrected [Fig 12](#) here.

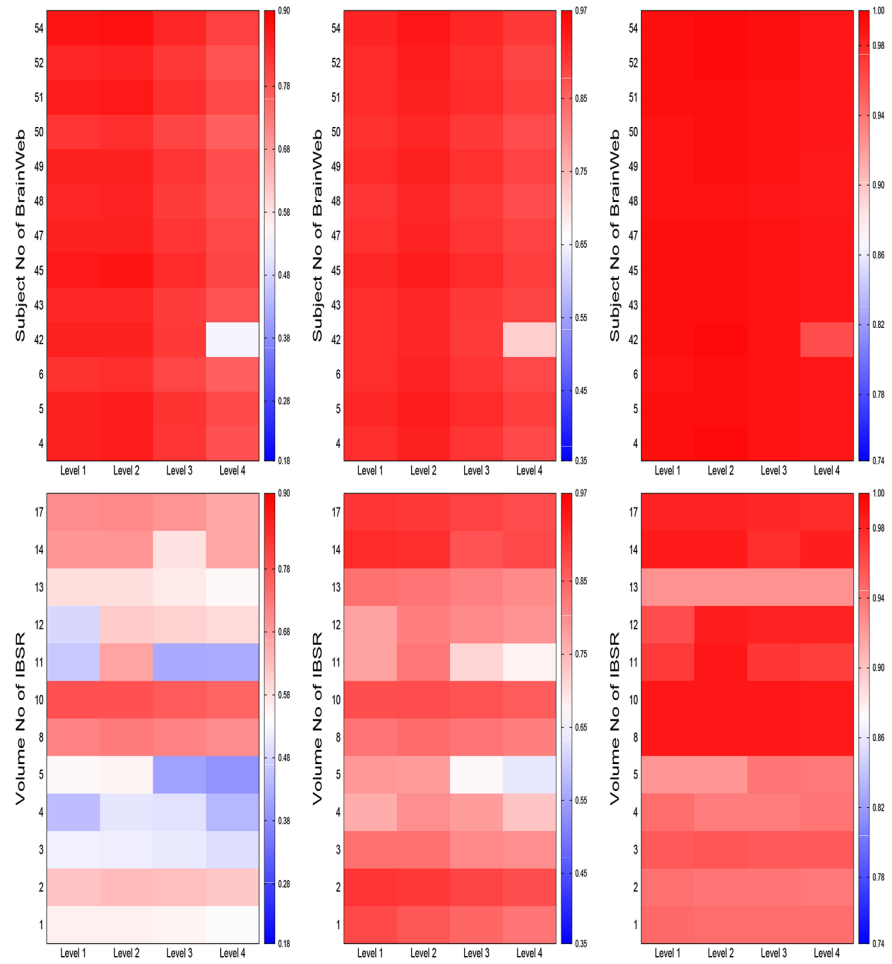


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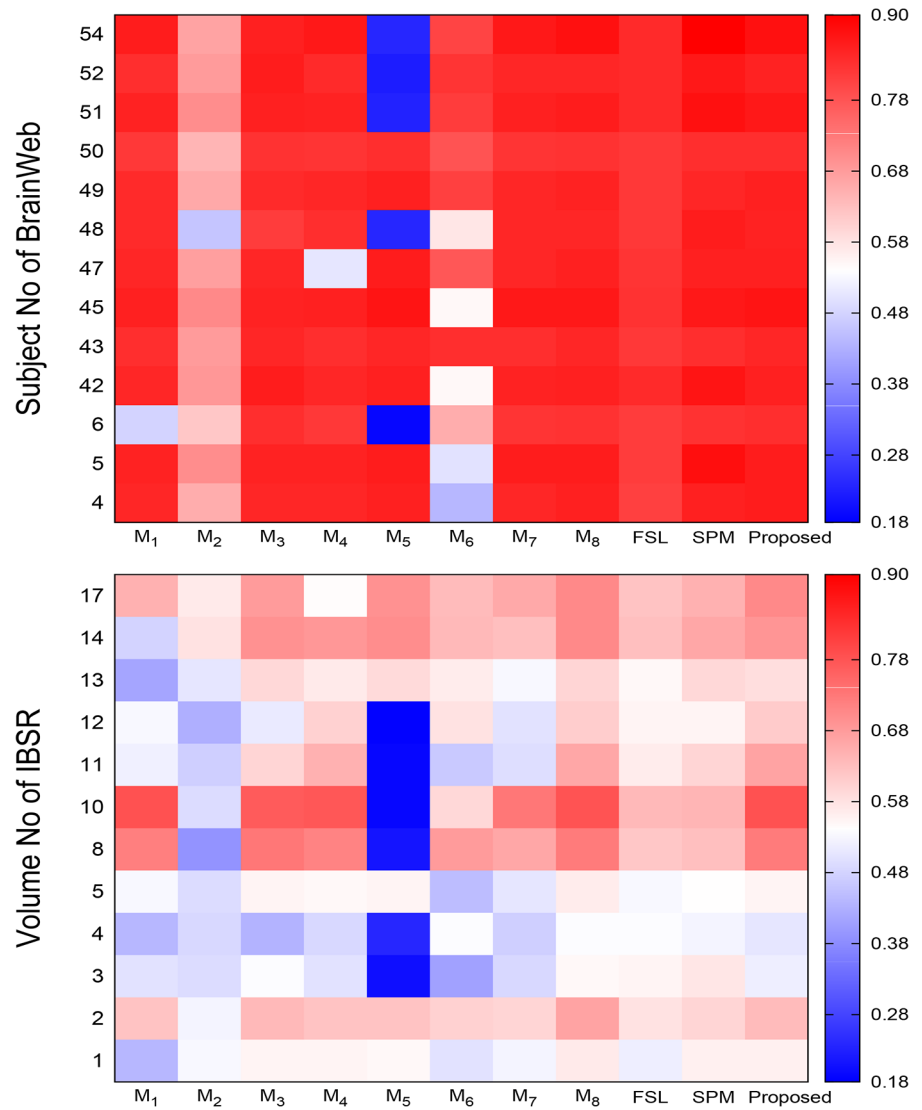
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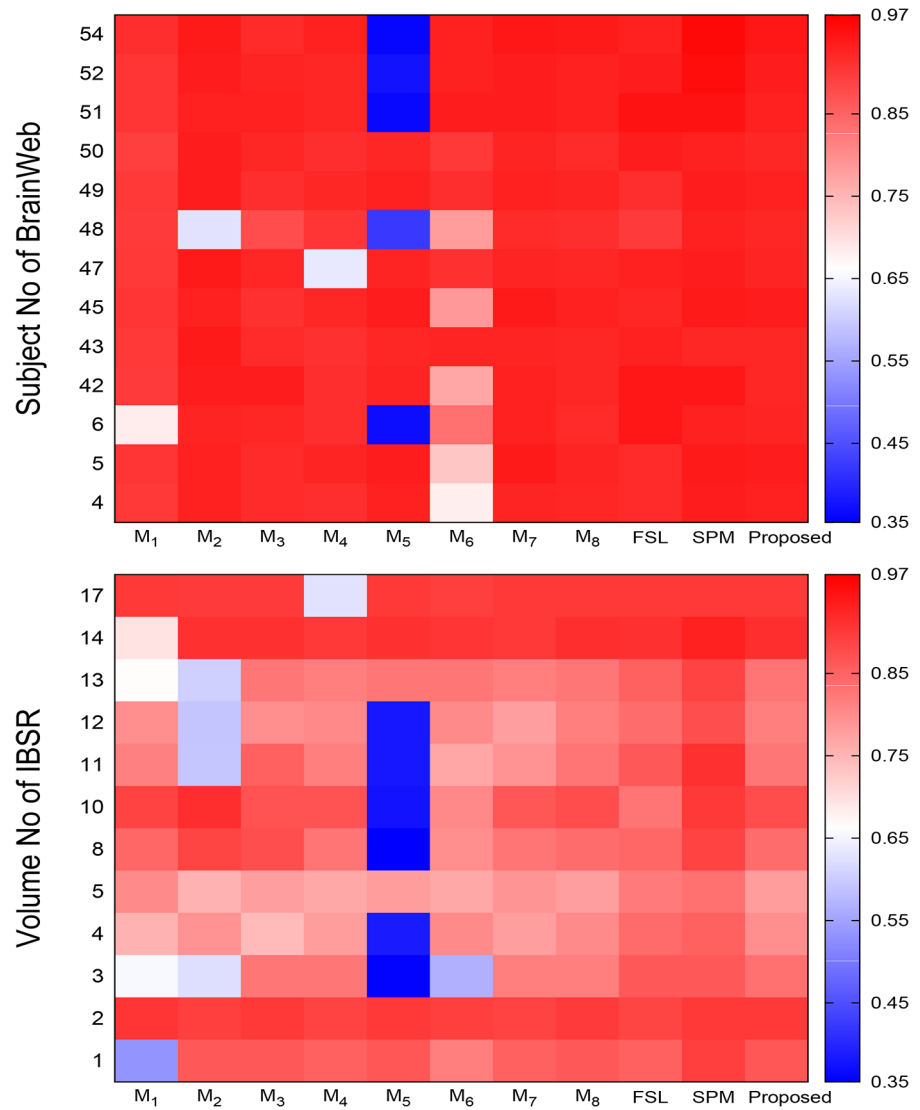
**Fig 8. Heat maps for comparative performance analysis of different decomposition levels of wavelet analysis (from left to right: Jaccard index, sensitivity, and specificity).**

doi:10.1371/journal.pone.0132081.g001



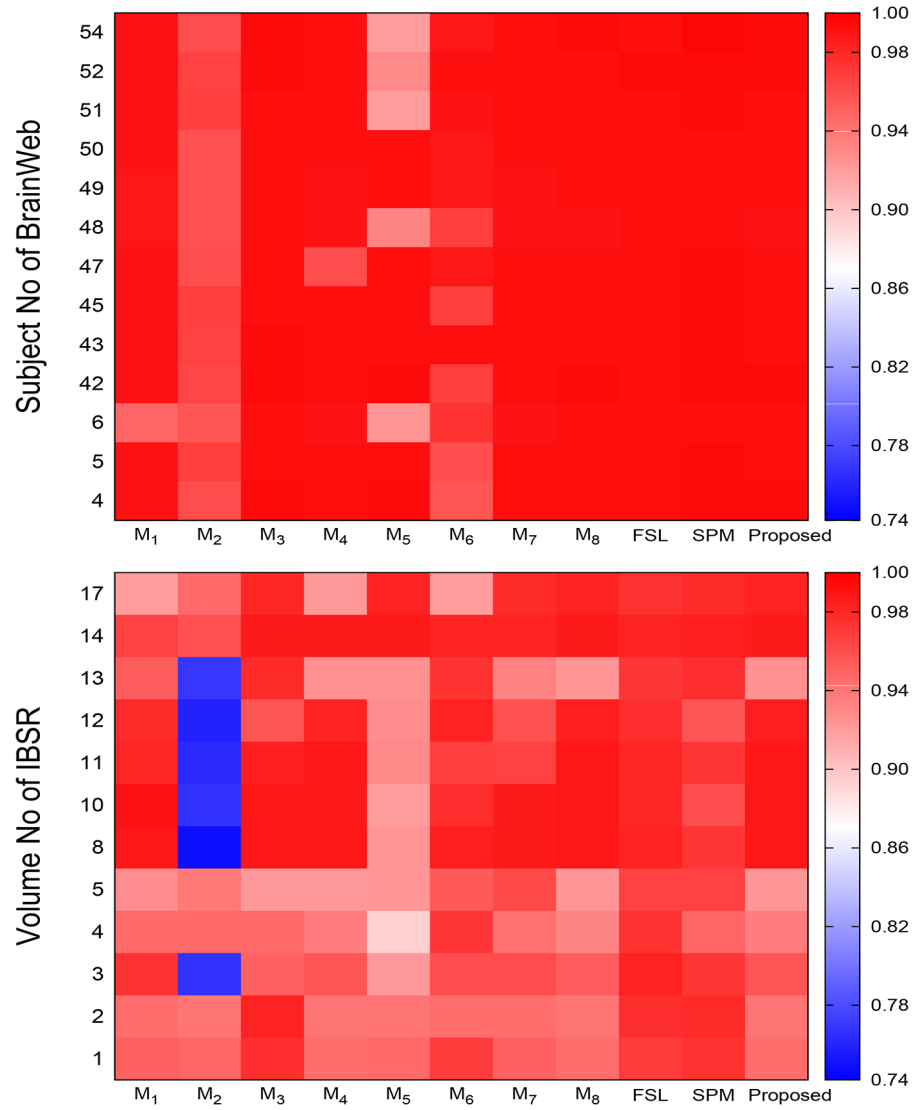
**Fig 9. Heat maps obtained by different methods with respect to Jaccard index.**

doi:10.1371/journal.pone.0132081.g002



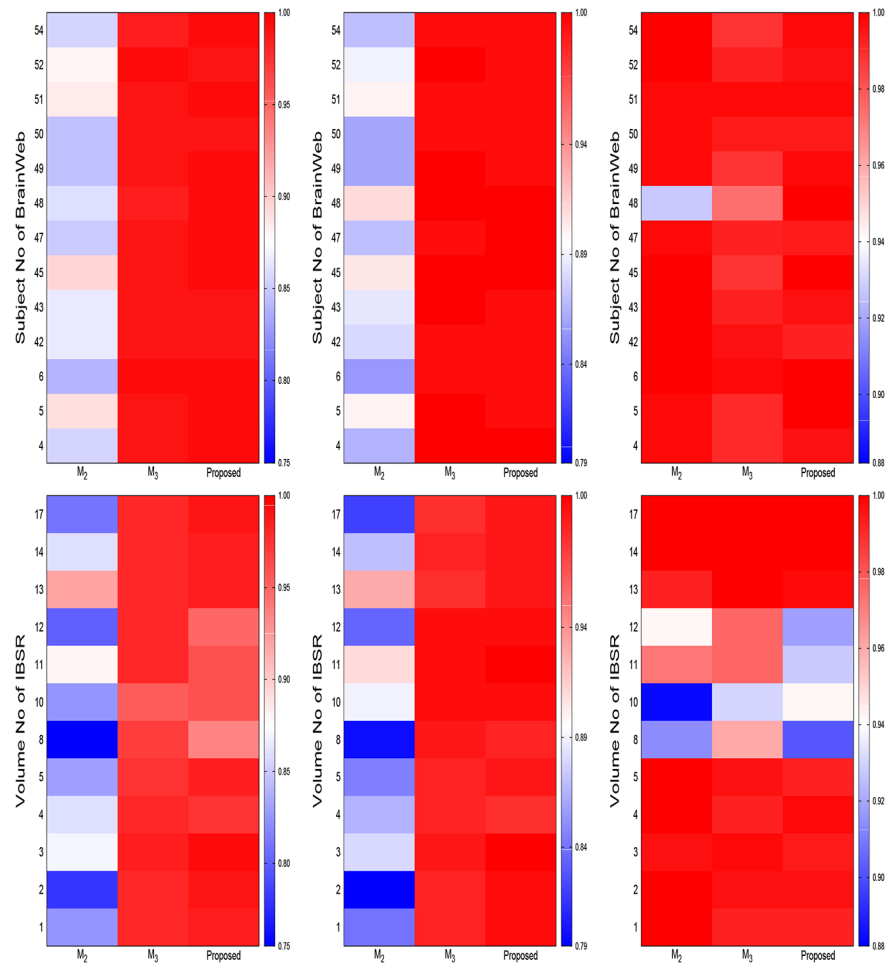
**Fig 10. Heat maps obtained by different methods with respect to sensitivity.**

doi:10.1371/journal.pone.0132081.g003



**Fig 11. Heat maps obtained by different methods with respect to specificity.**

doi:10.1371/journal.pone.0132081.g004



**Fig 12. Heat maps for comparative performance analysis of the proposed method (skull stripping), the method  $M_2$  (without skull stripping), and the method  $M_3$  (masking using BET) for background separation (from left to right: Jaccard index, sensitivity, and specificity).**

doi:10.1371/journal.pone.0132081.g005

## Reference

1. Maji P, Roy S (2015) Rough-Fuzzy Clustering and Unsupervised Feature Selection for Wavelet Based MR Image Segmentation. PLoS ONE 10(4): e0123677. doi:[10.1371/journal.pone.0123677](https://doi.org/10.1371/journal.pone.0123677) PMID: [25848961](https://pubmed.ncbi.nlm.nih.gov/25848961/)