| Method | ROI | IBSR | HFH |
|---------------|-----|-------------------|-------------------|
| STAPLE | LH | 0.793 ± 0.040 | 0.726 ± 0.120 |
| | RH | 0.804 ± 0.057 | 0.742 ± 0.063 |
| Majority | LH | 0.791 ± 0.040 | 0.714 ± 0.127 |
| voting | RH | 0.798 ± 0.052 | 0.739 ± 0.074 |
| Patch | LH | 0.817 ± 0.044 | 0.731 ± 0.099 |
| labeling | RH | 0.834 ± 0.038 | 0.750 ± 0.068 |
| Atlas Warping | LH | 0.833 ± 0.042 | 0.781 ± 0.066 |
| using NR | RH | 0.841 ± 0.049 | 0.796 ± 0.036 |
| Proposed | LH | 0.843 ± 0.044 | 0.795 ± 0.063 |
| combination | RH | 0.850 ± 0.047 | 0.802 ± 0.034 |