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Reduced integrity of the uncinate fasciculus and cingulum in depression: A stem-by-stem analysis

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HIGHLIGHTS

- The uncinate fasciculus shows reduced integrity in the subgenual and polar stems in depression, but not in the lateral stem.
- The subgenual and amygdaloid fibers of the cingulum bundle, but not the main body of the cingulum, show reduced integrity in depression.
- Reduced white matter integrity in the uncinate fasciculus and cingulum are present from the first-onset of the disease.

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