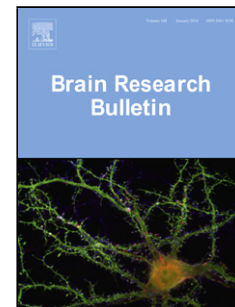


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Principles of Diffusion Kurtosis Imaging and its Role in Early Diagnosis of Neurodegenerative Disorders

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Highlights

- DKI reflects the microstructural complexity of brain tissue assessing non-Gaussian water diffusion
- DKI can become an early biomarker of neurodegenerative processes
- DKI detects changes in patients with Parkinson's and Alzheimer's disease

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