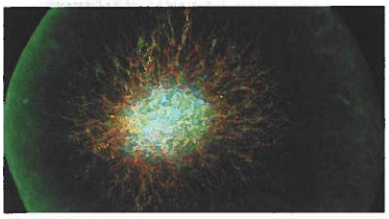
BRAIN



Cover image: Midbrain organoids at 30 days of culture, comparable to those used in our study, stained for the neuronal marker MAP2 (red), the dopaminergic neuron marker tyrosine hydroxylase (green), and the DNA marker Hoechst (blue). The image has been subtly enhanced using AI to create a three dimensional effect. The intricate architecture of these organoids provides a translational model to investigate the cellular and molecular mechanisms underlying Parkinson's disease. *Brain*. 2025; 148(10):3607–3622.

Contents

Corrections