The Role of Oligodendrocytes in Frontotemporal Dementia

https://neurodegenerationresearch.eu/survey/the-role-of-oligodendrocytes-in-frontotemporal-dementia/

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Institution

Funder

NHMRC

Contact information of fellow Country

Australia

Title of project/programme

The Role of Oligodendrocytes in Frontotemporal Dementia

Source of funding information

NHMRC

Total sum awarded (Euro)

€ 417.271

Start date of award

01/01/16

Total duration of award in years

5.0

The project/programme is most relevant to:

Alzheimer's disease & other dementias

Keywords

frontotemporal dementia | oligodendrocytes | neurodegeneration | stem cell transplantation | stem cells

Research Abstract

Dementia affects 35.6 million people world-wide; this number is projected to double every 20

years. Frontotemporal dementia (FTD) is the second most common type and has been found to have similar cause and pathology to common neurodegenerative diseases such as amyotrophic lateral sclerosis (ALS). We ultimately require treatments to slow, stop and repair the damaged brain of FTD patients and this is only possible by understanding the mechanisms involved in the onset and progression of disease.

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Fellowships

Member States:

Australia

Diseases:

Alzheimer's disease & other dementias

Years:

2016

Database Categories:

N/A

Database Tags:

N/A