Optimising Health of the Ageing Brain

https://neurodegenerationresearch.eu/survey/optimising-health-of-the-ageing-brain/

Principal Investigators

Prof Daniel Green

Institution

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Contact information of lead PI Country

Australia

Title of project or programme

Optimising Health of the Ageing Brain

Source of funding information

National Health and Medical Research Council

Total sum awarded (Euro)

€ 474,303

Start date of award

01/01/2013

Total duration of award in years

4

Keywords

Research Abstract

Globally, 9.2 million less cases of dementia could result from delaying it by as little as 12 months. We will assess the impact, on artery health and cognition, of a novel exercise intervention involving enhanced patterns of brain blood flow and arterial shear stress during exercise, stimuli which should optimise cerebrovascular health. Given that pharmacological approaches to prevention are ineffective, this project has the potential to address the future impact of this common and debilitating disease in Australians.

Further information available at:

Types:

Investments < €500k

Member States:

Australia
Diseases: N/A
Years: 2016
Database Categories: N/A
Database Tags: N/A