

VU Research Portal

Connecting heart and brain

Leeuwis, A.E.

2019

document version

Publisher's PDF, also known as Version of record

[Link to publication in VU Research Portal](#)

citation for published version (APA)

Leeuwis, A. E. (2019). *Connecting heart and brain: vascular determinants of cognitive impairment and depressive symptoms*.

General rights

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain
- You may freely distribute the URL identifying the publication in the public portal ?

Take down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

E-mail address:

vuresearchportal.ub@vu.nl

VRIJE UNIVERSITEIT

**CONNECTING HEART AND BRAIN:
VASCULAR DETERMINANTS OF COGNITIVE IMPAIRMENT
AND DEPRESSIVE SYMPTOMS**

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor
aan de Vrije Universiteit Amsterdam,
op gezag van de rector magnificus
prof.dr. V. Subramaniam,
in het openbaar te verdedigen
ten overstaan van de promotiecommissie
van de Faculteit der Geneeskunde
op dinsdag 2 juli 2019 om 15.45 uur
in de aula van de universiteit,
De Boelelaan 1105

door

Anna Elisabeth Leeuwis
geboren te Gorinchem

promotoren: prof.dr. W.M. van der Flier
prof.dr. F. Barkhof

copromotoren: dr. N.D. Prins
dr. A.M. Hooghiemstra