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Multifaceted effects of anti-inflammatory pectins in protecting β -cells and reducing responses against immunoisolating capsules for cell transplantation

Hu, Shuxian

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**Multifaceted effects of anti-inflammatory pectins in protecting
 β -cells and reducing responses against immunoisolating
capsules for cell transplantation**

Shuxian Hu

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Multifaceted effects of anti-inflammatory pectins in protecting β -cells and reducing responses against immunoisolating capsules for cell transplantation

PhD thesis

to obtain the degree of PhD at the
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on the authority of the
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and in accordance with
the decision by the College of Deans.

This thesis will be defended in public on

Monday 18 January 2021 at 18.00 hours

by

Shuxian Hu

born on 29 November 1991
in Shanxi, China

Supervisor

Prof. P. de Vos

Co-supervisor

Dr. M.M. Faas

Assessment Committee

Prof. J.R.T. Lakey

Prof. D. Stamatialis

Prof. M.C. Harmsen

献给我的父亲母亲

Paranymphs

Erika Pinheiro Machado

Tian Qin

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