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The Secret Life of Mitochondria

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DOI:

[10.33612/diss.1239932408](https://doi.org/10.33612/diss.1239932408)

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Document Version

Publisher's PDF, also known as Version of record

Publication date:

2025

[Link to publication in University of Groningen/UMCG research database](#)

Citation for published version (APA):

Chen, T. (2025). *The Secret Life of Mitochondria: Intercellular Transfers in Neuroprotection, Biomarker Discovery, and Oncogenesis*. [Thesis fully internal (DIV), University of Groningen]. University of Groningen. <https://doi.org/10.33612/diss.1239932408>

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THE SECRET LIFE OF MITOCHONDRIA

Intercellular Transfers in Neuroprotection,
Biomarker Discovery, and Oncogenesis



Tingting Chen



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The Secret Life of Mitochondria:

**Intercellular Transfers in Neuroprotection,
 Biomarker Discovery, and Oncogenesis**

Tingting Chen

The work described in this thesis was performed at the Department of Molecular Pharmacology, Groningen Research Institute for Pharmacy (GRIP), University of Groningen, Groningen, the Netherlands and Research School of Behavioural and Cognitive Neurosciences (BCN).

The author of this thesis (Tingting Chen) was funded by the China Scholarship Council (CSC, No. 202006990022) and University of Groningen.

Printing of this thesis was supported by the Graduate School of Science and Engineering University of Groningen, the Research School of Behavioral and Cognitive Neurosciences (BCN), and Alzheimer Nederland.



Cover: Tingting Chen

Layout and design: chasewang.nl

Printing: Ridderprint

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The Secret Life of Mitochondria:

Intercellular Transfers in Neuroprotection, Biomarker Discovery, and Oncogenesis

PhD thesis

to obtain the degree of PhD at the
 University of Groningen
 on the authority of the
 Rector Magnificus Prof. J.M.A. Scherpen
 and in accordance with
 the decision by the College of Deans.

This thesis will be defended in public on
 Thursday 06 March 2025 at 12:45 hours

by

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