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#### Citation

Ge, Y. (2021, December 15). *Modeling of the cardiac sympathetic nervous system and the contribution of epicardium-derived cells*. Retrieved from https://hdl.handle.net/1887/3247258

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# Modeling of the Cardiac Sympathetic Nervous System and the Contribution of Epicardium-derived Cells

Yang Ge

## Modeling of the cardiac sympathetic nervous system and the contribution of epicardium-derived cells

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Cover & chapter divider: Ganglia (parasympathetic and sympathetic ganglia) are important mediators between the central nervous system and the heart. Parasympathetic ganglia lie close to the heart. In contrast, sympathetic ganglia are usually located close to the spinal cord but more distant from the heart. These characteristics of parasympathetic and sympathetic ganglia are depicted as short (or long) legs and long (or short) arms of parasympathetic (or sympathetic) ganglia.

Layout, design and art work: Yang Ge

Printing: AIO proefschrift all in one |https://proefschrift-aio.nl/

The work presented in this thesis was carried out at the Department of Anatomy & Embryology and the Department of Cardiology of the Leiden University Medical Center

# Modeling of the Cardiac Sympathetic Nervous System and the Contribution of Epicardium-derived Cells

Proefschrift

ter verkrijging van de graad van doctor aan de Universiteit Leiden, op gezag van rector magnificus prof.dr.ir. H. Bijl, volgens besluit van het college voor promoties te verdedigen op

> woensdag 15 december 2021 klokke 10:00 uur

> > door

Yang Ge

geboren te Gansu, China in 1990

*Promotores:* Prof. Dr. M.C. de Ruiter

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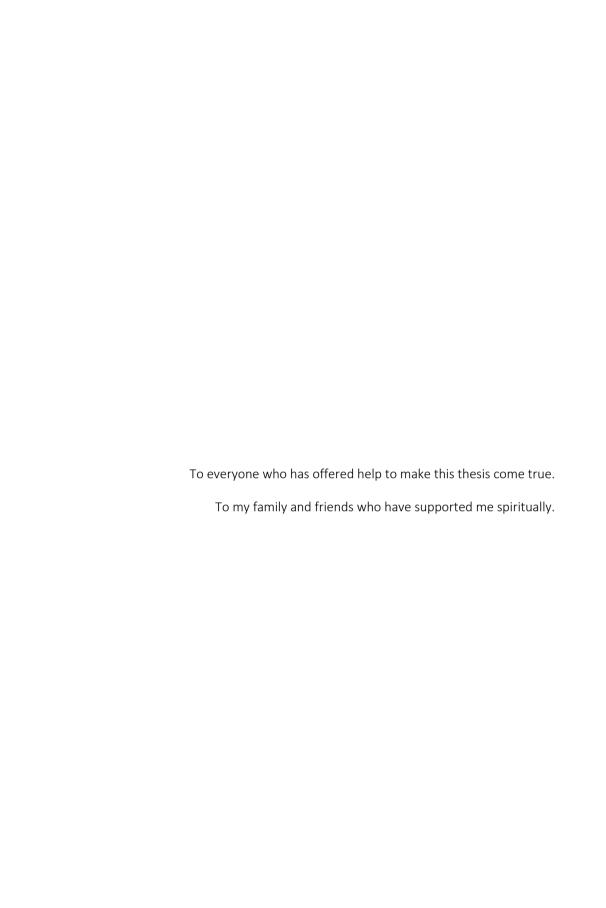
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