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Coming of age of human stem cell derived cardiomyocytes

Towards functional maturation of human pluripotent stem cell derived cardiomyocytes and their use in understanding inherited arrhythmia syndromes
Colophon

Coming of age of human stem cell derived cardiomyocytes. Towards functional maturation of human pluripotent stem cell derived cardiomyocytes and their use in understanding inherited arrhythmia syndromes.

PhD thesis

This thesis was prepared at the department of Anatomy & Embryology of the Leiden University Medical Center, Leiden, The Netherlands

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To my parents
Heidi and Stavros
and in memory of my grandfather Giorgos

Στους Γονείς μου
Χάϊδω και Σταύρο
και στην μνήμη του παππού μου Γιώργου
“You want to know the Secret, so did I, low in the dust I sought it and on high
Sought it in awful flight from star to star, the sultan’s watchman of the starry sky”.

Omar Khayyám, Rubáiyát
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