

# Hypoxia, HIF and angiogenesis in atherosclerosis

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## Stellingen bij proefschrift Judith Sluimer

1. Genexpressie profielen van humane atherosclerotische plaques afkomstig van autopsie of operatie zijn grotendeels vergelijkbaar (*dit proefschrift*).
2. Hypoxie in atherosclerotische plaques van mens en muis wordt vooral veroorzaakt door plaque inflammatie en niet door plaque dikte(*dit proefschrift*).
3. Chronische hypoxie in plaque macrofagen deze interventies overstemt het effect van lysMcre HIF1 $\alpha$  of PHD1 deletie in deze macrofagen (*dit proefschrift*).
4. De structurele afwijkingen in de microvaten in de atherosclerotische vaatwand van humane coronairen verklaren de hun dysfunctie (*dit proefschrift*).
5. Onderzoek naar angiogenese in de atherosclerotische plaque wordt belemmerd door het ontbreken van een atherosclerotisch diermodel met plaque angiogenese.
6. Plaque angiogenese therapie zou zich moeten richten op de normalisering van microvaat structuur.
7. Les bons scientifiques ne perdent pas leur curiosité naturelle et leur enthousiasme
8. Als je zeker wilt zijn dat men beseft hoe moeilijk iets is, kun je het maar beter niet in één keer goed doen.
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