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**Title:** Role of metabolic overload and metabolic inflammation in the development of nonalcoholic steatohepatitis (NASH)

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STELLINGEN  
behorend bij het proefschrift

ROLE OF METABOLIC OVERLOAD AND METABOLIC  
INFLAMMATION IN THE DEVELOPMENT OF  
NONALCOHOLIC STEATOHEPATITIS (NASH)

1. Metabolically induced chronic inflammation differs fundamentally from endotoxin induced inflammation. *(dit proefschrift, hoofdstuk 3)*
2. A simple, robust and generic NAFLD scoring system is a prerequisite for reliable preclinical research on NASH. *(dit proefschrift, hoofdstuk 2)*
3. Salsalate constitutes a promising novel therapeutic agent for the treatment of NASH. It saves the second life of aspirin in this therapeutic area. *(dit proefschrift, hoofdstuk 6)*
4. High fat diet induced metabolic adaptations in WAT and liver are remarkably similar on the level of transcription regulators. *(dit proefschrift, hoofdstuk 7)*
5. Inflammatory response and metabolic regulation are highly integrated. *(Hotamisligil GS. Nature. 2006 Dec. 444:860-67)*
6. Uptake of specific lipids can contribute to the inflammatory response observed in NASH. *(Walenbergh S MA. et al. Journal of Hepatology. 2013. 58:801-10)*
7. A more refined analysis of the type of inflammatory cells in liver and their activation state is very important for better understanding pathogenesis of NASH.
8. Anti-inflammatory therapy should focus on resolving of inflammation, rather than inhibition of specific inflammatory pathways.
9. Change, like the flow of water, is incessant.
10. Never mind "Talent", start with "Grit"!
11. Silence: the secret of communication.

Wen Liang  
Leiden, 31 March, 2015