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# Ageing of innate immunity in health and vasculitic diseases

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### **STELLINGEN**

#### Behorende bij het proefschrift

# AGEING OF INNATE IMMUNITY IN HEALTH AND VASCULITIC DISEASES

- 1. Studies of the innate immune system during the ageing process enable better understanding of ageing-related autoimmune diseases. (*This thesis*)
- 2. Age-related changes in the immune system together with kidney specific changes upon ageing contribute to more severe disease upon induction of anti-myeloperoxidase (MPO) IgG mediated glomerulonephritis. (*This thesis*)
- 3. Healthy ageing is not necessarily associated with altered innate immune responses through pattern recognition receptors (PRRs). (This thesis)
- 4. Age-dependent reduction of absent in melanoma 2 (AIM2) expression and activation is associated with reduced cytokine responses to an AIM2 ligand in healthy elderly individuals. (*This thesis*)
- 5. Monocytes/macrophages are critical contributors to vascular inflammation in giant cell arteritis (GCA). New insights into the role of monocytes may provide novel treatment options for GCA patients. (*This thesis*)
- 6. CD16+ monocyte counts are promising candidate biomarkers for prediction of time to relapse in polymyalgia rheumatica (PMR) patients. (This thesis)
- 7. Life is a long journey. Although you will always be accompanied, sometimes you have to face the challenges by yourself.
- 8. Failures or mistakes allow us to seek for better ways to avoid them in the future.
- 9. A good way to forget about becoming old is to fulfill yourself with inner passion.
- 10. 学而不思则罔,思而不学则殆-孔子
  Learning is not just memorizing knowledge, without critical thinking, it is labor lost;
  Thinking is not just wondering thought, without learning, it is dangerous.(Confucius)