1. Malignant tumors and benign spots of the skin have a similar genetic risk profile.  
*This thesis*

2. Several pigmentation genes may have pigmentation independent pro-oncogenic effects.  
*This thesis*

3. Although its role in melanogenesis is unknown, the basonuclein 2 (*BNC2*) gene is a novel and promising skin color gene.  
*This thesis*

4. Skin aging seems largely unexplained by pigmentation genes.  
*This thesis*

5. Different skin color assessments have their own advantages and disadvantages.  
*This thesis*

6. “The predisposition to cancer and premature aging are intimately linked.”  
*JHJ Hoeijmakers, N Eng J Med (2009)*

7. The risk of skin aging is up to 60% hereditary, so you may blame your parents for it.  

8. The dark side of melanoma.  
*JS Taylor, Science (2015)*

9. Skin cancer risk seems largely explained by bad luck, so are genes are not that important.  
*Tomasetti et al, Science (2015)*

10. Although non-European cultures may think differently, it is undesirable to have a very white skin.  
*LC Jacobs (2015)*

11. Knowing yourselves is the beginning of all wisdom.  
*Aristoteles*