Regulation of inflammation in uveal melanoma

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Stellingen behorend bij het proefschrift getiteld

Regulation of Inflammation in Uveal Melanoma

1. The genetic evolution in uveal melanoma upregulates the NFkB signaling pathway and induces inflammation (*This Thesis*).

2. Chemotherapeutic drugs which target epigenetic regulators may impact immunotherapy in uveal melanoma (*This Thesis*).

3. Tumour-infiltrating leukocytes influence the chromatin architecture in uveal melanoma (*This Thesis*).

4. BAP1 regulates a network of miRNAs, with both pro- and anti-inflammatory capacities. (*This Thesis*).

5. Targeting LAG3 with monoclonal antibodies may revive the immune surveillance against uveal melanoma cells (*This Thesis*).

6. The gene and chromosomal aberrations found in monosomy 3/BAP1 loss uveal melanoma create an immunosuppressive microenvironment (*I.H.G. Bronkhorst, Invest Ophthalmol Vis Sci, 2012*)

7. Inflammation in cancer is a wound that never heals (*H.F. Dvorak, N Engl J Med, 1986*).

8. Immuno-editing of the primary tumour selects the best colony for dissemination (*J.Y. Niederkorn, Prog Retina Eye Res, 2009*).

9. Histone deacetylase inhibitors could increase the efficacy of immunotherapy in cancers (*M. de Lourdes Mora-García, J Transl Med, 2006*).

10. If you're brave enough to start, you're strong enough to finish (*G.R. Blair, 2018*).