

STELLINGEN

1. Molecular glioma profiles are a better predictor of patients' survival than histology. *This thesis*
2. Each intrinsic glioma subtype requires its own treatment strategy. *This thesis*
3. Specific genetic changes segregate into specific glioma subtypes. *This thesis*
4. Molecular profiling is an accurate and objective way of classifying gliomas. *This thesis*
5. Tetraploid gliomas share molecular features with pilocytic astrocytomas. *This thesis*
6. Bepaling van *IDH* mutatie status en *1p/19q* status dient te worden ingevoerd als onderdeel van de standaard diagnostiek van diffuse gliomen.
7. Cancer is a disease of abnormal gene function. *American Cancer Society*
8. Statistics are like swim-wear: what they reveal is suggestive but what they conceal is vital. *The Lancet 2007; 369(9569): 1234*
9. Intratumor heterogeneity can lead to underestimation of the tumor genomics landscape portrayed from single tumor-biopsy samples and may present major challenges to personalized-medicine and biomarker development. *Gerlinger et al, N Engl J Med 2012; 366:883-892. March 8, 2012*
10. "The therapies of the future may not be new therapies. They may be existing therapies used significantly better." *Michael Hemann, David H. Koch Institute for Integrative Cancer Research, MIT*
11. The nature of the body is the beginning of medical science. *Hippocrates*
12. Kinderen krijgen tijdens je promotie is een goede voorbereiding op het artsensbestaan: Lange dagen, korte nachten, ieder moment gestoord worden en altijd de troep van anderen opruimen.

