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Stellingen
behorende bij het proefschrift
*Metals in the diffuse gas around high-redshift galaxies*

1. On average, the density of many metal ions increases near the positions of galaxies, and traces gas that is in motion.
   
   Chapter 2

2. $O^{5+}$, which is widely used to trace heavy elements, is detected in both cool photionized gas, as well as hot, metal-enriched gas flowing out of galaxies.
   
   Chapter 3

3. Metal-line absorption around massive galaxies at redshift $z \sim 2$ in cosmological hydrodynamical simulations is insensitive to factor of two variations in the strength of feedback from star formation.
   
   Chapter 4

4. While the Eagle simulation has been shown to reproduce many observed properties of galaxies, its galactic winds contain insufficient cool gas.
   
   Chapter 5

5. Publishing a figure without the source code to make it reproducible is like publishing a theorem without proof.

6. Astronomy journals should increase the number of referees per paper to a minimum of two.

7. The current format of astronomy conferences, which often include many short consecutive talks, is not optimal for the transfer of knowledge.

8. Astronomers would benefit greatly from placing more value on figure aesthetics.

9. Increasing the number of female role models in senior positions is crucial for inspiring young girls to enter science.

10. In the most stressful of times, a workout will add net time to your day.

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