

Comments

Overall the thesis fulfils the prerequisites for a Master's degree. The major drawback is the language editing, which although did not affect the coherence of the thesis, it did affect its overall style. This however has minimal impact in the final evaluation of the present diploma and the scientific context is full proof.

Mistakes need to be corrected (Errata)

Missing details of reference by Tarkowska et al., in References section. The entire publication should be provided as:

Tarkowská D, Dolezal K, Tarkowski P, Astot C, Holub J, Fuksová K, Schmölling T, Sandberg G, Strnad M. Identification of new aromatic cytokinins in *Arabidopsis thaliana* and *Populus x canadensis* leaves by LC-(+)ESI-MS and capillary liquid chromatography/frit-fast atom bombardment mass spectrometry. *Physiol Plant*. 2003 Apr;117(4):579-590.

Conclusion: I do ~~do not~~ recommend the thesis for defense.

Olomouc 18 May 2015:

Evaluation:

- A- 56-60
- B- 51-55
- C- 46-50
- D- 41-45
- E- 36-40
- F- 35 or less

Signature

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