Automatic workflow for the analysis of large batches of micro-tomographic scans of human teeth

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Abstract

The abstract will be written at the end, here are some key points

- Python
- Only free and open-source software
- Image analysis
- Fully reproducible research
- Efficiently done, already during scan of parts of the batch. New scans are just dumped on the script to process.
- Probably not possible manually in the needed time-frame or extremely cumbersome (huge batch-process).
- Everyone can do/check it, show it in Binder!

Introduction

Hereby we present a method to efficiently and reproducibly analyze large batches of teeth.

References