

Supplementary materials

GitHub address for Jupyter Notebook of computer vision code:

https://github.com/jeinsle/Grain_segmentation

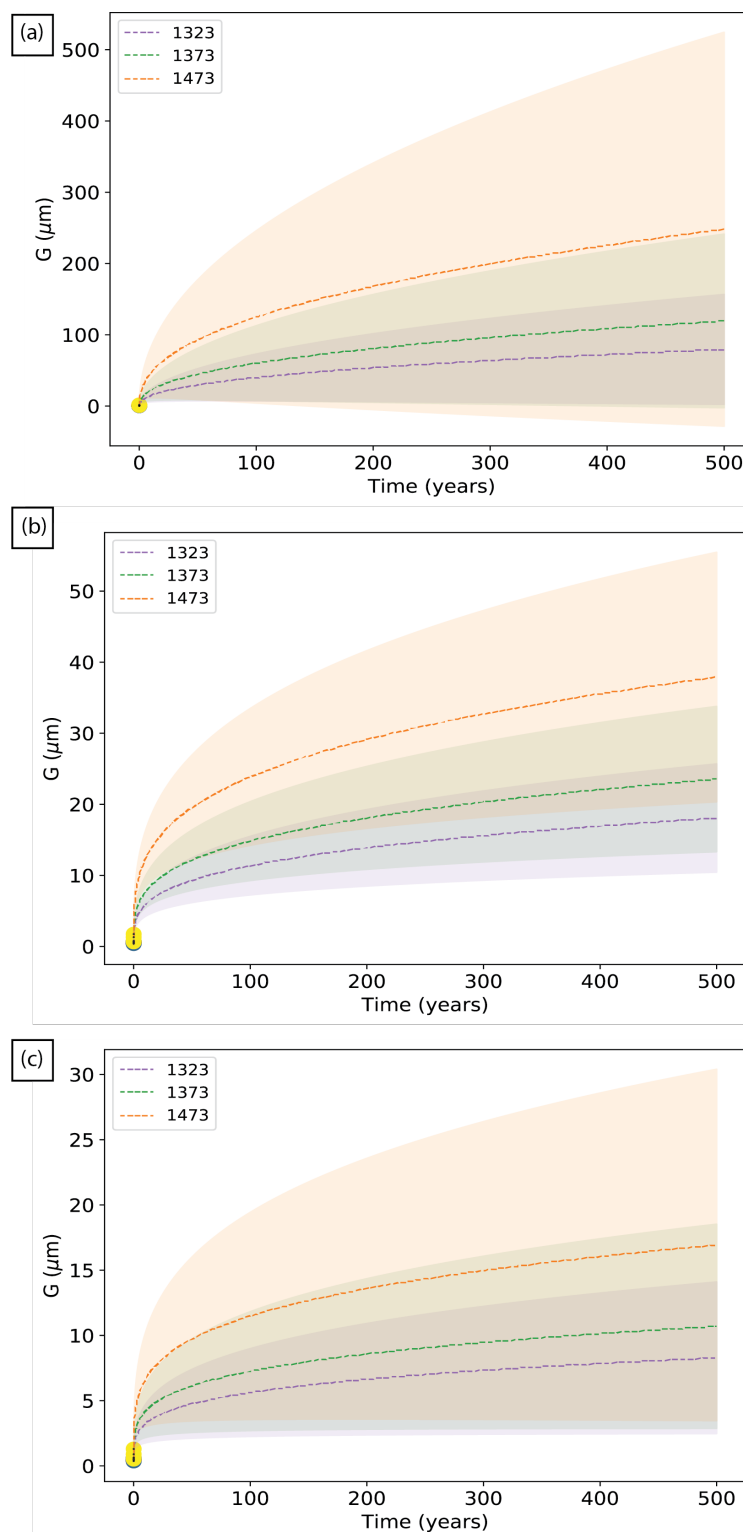


Figure OM1: Extrapolation of grain size to 500 years with expected 95% confidence intervals, using the kinetic solutions presented in Figure 6. (a) Extrapolation from manual segmentation. (b) Extrapolation from manual segmentation and an additional 5% error, amongst multiple users. (c) Extrapolation of grain size from automated segmentation.