

Interactive comment on "The variation and visualisation of elastic anisotropy in rock forming minerals" by David Healy et al.

Anonymous Referee #2

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In this work, the authors explore the variation of the elastic anisotropy in rock forming minerals using previously published data and present a new open source software (AnisoVis) to compute and visualise that anisotropy. Finally, they remark the importance of the mineral elastic anisotropy for processes in the solid earth (e.g deformation, twinning, coherent phase transformations and brittle failure. The software is very simple to use also for inexpert users in programming languages. I think that the AnisoVis software is a powerful tool that can be used both in teaching and research environments. I recommend publication on Solid Earth.

Interactive comment on Solid Earth Discuss., https://doi.org/10.5194/se-2019-168, 2019.

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