

Responses to comments on essd-2021-223 “A remote sensing-based dataset to characterize the ecosystem functioning and functional diversity of a Biosphere Reserve: Sierra Nevada (SE Spain)” by Beatriz P. Cazorla et al.

Kirsten Elger (Editor) Editor and referee comment

The authors have considered the points I raised during my review and have addressed them thoroughly. This, along with the fact that they now include the code, lead me to recommend publication as is.

I note that the Authors may still appreciate some editorial guidance regarding whether or not the "results" section (now deleted) should be retained.

If the Authors do wish to include this, perhaps that section could be somehow "relabelled" to make it fit better within this type of article (e.g. the heading could be changed from results to "Description of the data"), or phrased in such a way to make clear that this section briefly discusses some of the insights that can be gained from such maps, by way of example.

Dear Dr. Kirsten Elger,

Many thanks for your correspondence regarding our manuscript entitled “*A remote sensing-based dataset to characterize the ecosystem functioning and functional diversity of a Biosphere Reserve: Sierra Nevada (SE Spain)*”. We also thank the referee for the additional suggestion and the positive comments. Finally, following the referee's suggestions, we have included the "results" section relabelled in a way that fits better with this type of article, the title is now "Description of the data and insights for its use".

With our best regards,
Beatriz P. Cazorla and co-authors