

CORRECTION

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# Correction : Effect of climate change on earthworks of infrastructure: statistical evaluation of the cause of dike pavement cracks

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**Correction : *Geoenvironmental Disasters* (2022) 9:20**  
<https://doi.org/10.1186/s40677-022-00221-6>

The errors have been updated above and the original article [1] has been corrected.

Following publication of the original article [1], the authors identified errors which are specified hereafter and indicated correctly.

The authors identified an error in Eq. 1, the star should not be indicated. The correct Eq. 1 is given hereafter:

$$PAI = \frac{100 \cdot Apr. - Aug.(med.temp.)}{Sept. - Aug.(precipitation)} \quad (1)$$

The authors identified an error in Fig. 2 HTML version in which the photo background was rotated. The correct figure is given hereafter:

The authors identified an error in Fig. 15 which contained a typo. It read 'Verg' where it should read 'Very'. The correct figure is given hereafter:



**Fig. 2** Position of fissures on the paved dam crest

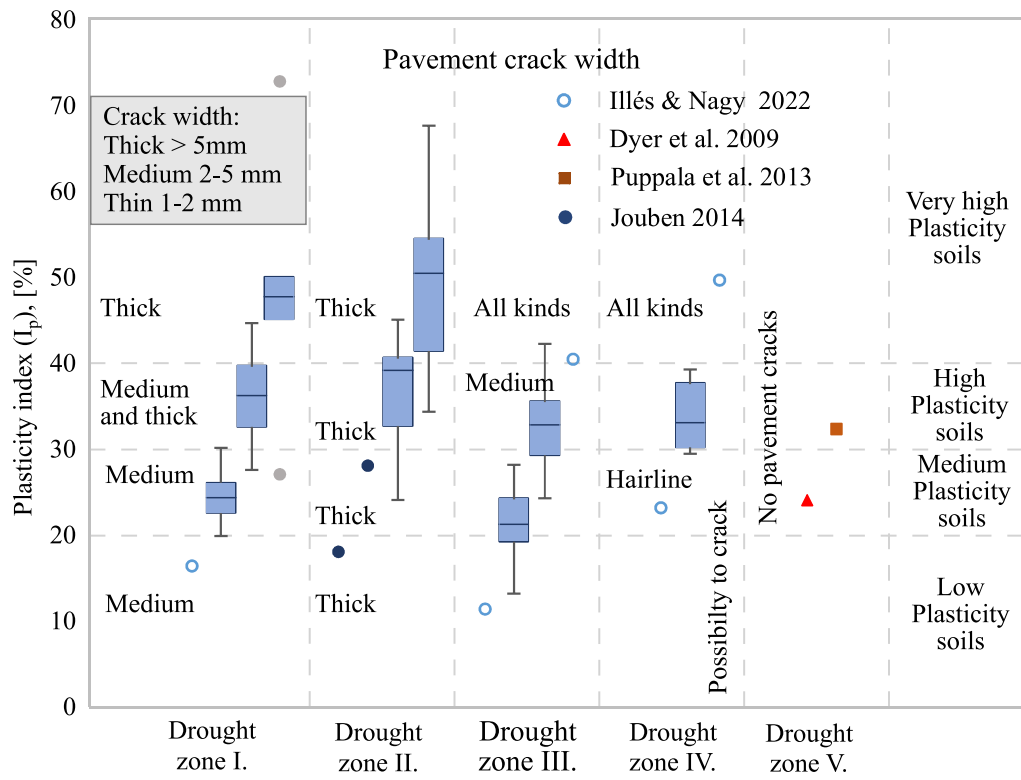
The original article can be found online at <https://doi.org/10.1186/s40677-022-00221-6>.

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**Fig. 15** Drought zones (I. to V.), soil plasticity of the embankment and pavement cracks

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