

CORRECTION

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# Correction to: Flash floods mitigation and assessment of groundwater possibilities using remote sensing and GIS applications: Sharm El Sheikh, South Sinai, Egypt

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**Correction to: Bull Natl Res Centre**

<http://dx.doi.org/10.1186/s42269-020-00307-x>

After publication of the original article (Yousif & Hussien, 2020), we were notified that formulas 3 and 4 are incomplete (cut off) in the PDF.

Below the correct formulas:

(3)

$$HI p = [\text{value of } P \text{ in basin} / \text{maximum recorded value of the parameter in all basins}] \times W$$

(4)

$$FHI i = [\text{value of } P \text{ in basin} / \text{minimum recorded value of the parameter in all basins}] - 1 \times W$$
$$= [\text{value of } P \text{ in basin} / \text{minimum recorded value of the parameter in all basins}] - 1 \times W$$

The original article has been updated as well

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## Reference

Yousif, Hussien (2020) Bull Natl Res Centre 44:50. <https://doi.org/10.1186/s42269-020-00307-x>

The original article can be found online at <https://doi.org/10.1186/s42269-020-00307-x>.

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