Correction to: High-resolution surface salinity maps in coastal oceans based on geostationary ocean color images: quantitative analysis of river plume dynamics

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In the original publication of the article, under the introduction section, the following sentence “... GOCI products at the local scale ($\sim 10^3$ km³) in a semi-enclosed...” should have read as follows “... GOCI products at the local scale ($\sim 10^3$ km²) in a semi-enclosed...”.

In addition, under the Sect. 2.6 Definition of plume boundaries, the following sentence “... salinity anomaly $s = (S_a - S_i) / (S_a - S_i) \dots$ ” should have read as follows “... salinity anomaly $s = (S_a - S) / (S_a - S_i) \dots$ ”.

The original article was updated.

The original article can be found online at <https://doi.org/10.1007/s10872-017-0459-4>.

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