CORRECTION

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Correction to: Greedy sensor selection based on QR factorization

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The original article can be found online at https://doi.org/10.1186/ s13634-021-00824-5.

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The original publication of this article contained the following errors:

- 1. In the second paragraph of Section 4.1 (page 8 of 13)
- a. $C_{tr} \approx (N-i)(2p^2+2i^2+2i)$ should be $C_{tr} \approx (N-i)(2pi+2i^2)$
- 2. In the second paragraph of Section 4.1 (page 9 of 13)
 - a. $C_{\text{total}} = O(|S|^2(N|S| p^2))$ should be $C_{\text{total}} = O(Np|S|^2)$
- 3. Operation count for QRM in Table 1 (page 9 of 13)
 - a. $O(|S|^2(N|S| p^2))$ should be $O(Np|S|^2)$
- 4. Operation count for Proposed method in Table 1 (page 9 of 13)
 - a. $O(|S|^2(N|S|-p^2))$ should be $O(Np|S|^2)$

These errors do not affect the conclusions. The original article has been updated.

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