ERRATUM TO: COMPUTING ROTATION AND SELF-LINKING NUMBERS IN CONTACT SURGERY DIAGRAM

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There was a minor mistake in the formula for computing the Poincaré-dual of the Euler class of the contact structure in Theorem 5.1(1).

Since an isomorphism between the two presentations of the first homology group in the proof of Theorem 5.1 is given by $\mu_i^j \mapsto \mu_i$, it follows that

$$\text{PD} \left(e(\xi) \right) = \sum_{i=1}^k n_i \text{rot}_i \mu_i \in H_1(M),$$

instead of the original formula, where the n_i was missing.

This does not have any implications for other results given in the paper.

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