

Erratum to: Ancilla-induced amplification of quantum Fisher information

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After publication the authors realized that the first sentence after eq. (13) had not been corrected. The sentence should read:

Here $\partial f_{\theta, \phi_0}(m_i) / \partial \theta|_{\theta_0}$ quantifies the sensitivity of the observable M to small fluctuations in θ around θ_0 .

The Publishers regret this mistake and apologize for any inconvenience caused.