Erratum: Spin-glass splitting in the quantum Ghatak-Sherrington model [Phys. Rev. E 87, 042127 (2013)]

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Equation (10) of the published paper contained a misprint. The correct equation is as follows:

$$R = \int \mathcal{D}z \frac{\int \mathcal{D}y[1 + 2re^{\gamma} \cosh(\beta\sqrt{H(z,y)^{2} + \Gamma^{2}})]^{m} \frac{H(z,y)^{2}}{H(z,y)^{2} + \Gamma^{2}} \left[\frac{2re^{\gamma} \cosh(\beta\sqrt{H(z,y)^{2} + \Gamma^{2}})}{1 + 2re^{\gamma} \cosh(\beta\sqrt{H(z,y)^{2} + \Gamma^{2}})} \right]}{\int \mathcal{D}y[1 + 2re^{\gamma} \cosh(\beta\sqrt{H(z,y)^{2} + \Gamma^{2}})]^{m}}.$$
(10)

This correction does not influence the following discussion or results presented in the paper.