Erratum: Cosmic expansion in extended quasidilaton massive gravity [Phys. Rev. D 91, 041301(R) (2015)]

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In this paper, Eq. (7) is missing a variation of the α_σ term in the action. This restricts our parameter space to $\dot{\phi}^0(t)/n(t) =$ constant and the late-time solution corresponds to $J \to 0$. The correct constraint equation is

$$m_g^2 q \frac{X}{H + \dot{X}/X} \left[4(X-1)JH + \frac{\dot{X}}{X} \{ 3X(\alpha_3(X-1) - 2) + J(4X-1) \} \right] - \frac{\alpha_\sigma}{a^4 X} \frac{\mathrm{d}}{\mathrm{d}t} \left[\frac{a^4}{q} \left(H + \frac{\dot{X}}{X} \right) (X-1)J \right] = 0. \quad (1)$$

The corresponding quasidilaton equation of motion now matches that given in [1], Eq. (22). The conclusions of this paper have not changed.

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[1] A. E. Gumrukcuoglu, K. Koyama, and S. Mukohyama, Phys. Rev. D **94**, 123510 (2016).