

**Erratum: Optimizing future imaging survey of galaxies to confront dark energy
and modified gravity models
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We would like to correct a typo that was made while preparing the manuscript [1] for publication. The left-hand side of Eq. (2.5) should be divided by the scale factor a : e.g.,

$$\frac{D_1(a)}{a} = \exp\left[\int_0^a \frac{da'}{a'} (\Omega_m(a')^\gamma - 1)\right]. \quad (2.5)$$

[1] K. Yamamoto, D. Parkinson, T. Hamana, R. C. Nichol, and Y. Suto, Phys. Rev. D **76**, 023504 (2007).