**Publisher's Note: Hořava-Lifshitz bouncing Bianchi IX universes:
A dynamical system analysis
[Phys. Rev. D **96**, 103532 (2017)]**

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(Received 6 February 2018; published 20 February 2018)

DOI: [10.1103/PhysRevD.97.049902](https://doi.org/10.1103/PhysRevD.97.049902)

This paper was published online on 21 November 2017 with typographical errors in Eqs. (11), (12), (15), (16), and (23), a typographical error in the unnumbered equation on page 4, and a typographical error in text in the fourth line, left-hand column, on page 4.

Equations (11) should read as

$$K_{ij} = \frac{1}{2N} \dot{h}_{ij} = \frac{1}{N} (-M\dot{M}, -Q\dot{Q}, -R\dot{R})$$

and

$$K^{ij} = h^{im} h^{jn} K_{mn} = \frac{1}{N} \left(-\frac{\dot{M}}{M^3}, -\frac{\dot{Q}}{Q^3}, -\frac{\dot{R}}{R^3} \right).$$

Equation (12) should read as

$${}^{(3)}R = -\frac{1}{2M^2 Q^2 R^2} [M^4 + Q^4 + R^4 - (R^2 - Q^2)^2 - (R^2 - M^2)^2 - (M^2 - Q^2)^2].$$

On page 4, the non-numbered equation above Eq. (15) should read as

$$\mathcal{L} \propto \mathcal{K} - V.$$

Also on page 4, the fourth line of the left-hand column should read “where the kinetic part $\mathcal{K}$ is given by...”. Equation (15) should read as

$$\mathcal{K} = \frac{MQR}{N} \left[(1 - \lambda) \left(\frac{\dot{M}^2}{M^2} + \frac{\dot{Q}^2}{Q^2} + \frac{\dot{R}^2}{R^2} \right) - 2\lambda \left(\frac{\dot{M}\dot{Q}}{MQ} + \frac{\dot{Q}\dot{R}}{QR} + \frac{\dot{M}\dot{R}}{MR} \right) \right].$$

Equation (16) should read as

$$V = N(MQR)[{}^{(3)}R + 2\Lambda + U_{\text{HL}}] + 2N \left(E_0 + \frac{E_r}{(MQR)^{1/3}} \right).$$

Equation (23) should read as

$$V(M) = \frac{3}{2} M - 2\Lambda M^3 - \frac{3}{4} \frac{A_2}{M} + \frac{3}{8} \frac{A_3}{M^3}.$$

The equations and text have been corrected as of 14 February 2018. The equations and text are incorrect in the printed version of the journal.