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Erratum

Erratum to "Einstein gravity with torsion induced by the spinor" [Ann. Phys. 410 (2019) 167940]



ANNALS

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Here we want to report an unfortunate mistake in our paper *Einstein gravity with torsion induced by the spinor*, which was published in Annals of Physics [1].

(1) Page 3, Second sentence after Eq. (16), "Here we use the convention that a positive value for Λ will denote the AdS space". should be corrected as "Here a positive value for Λ will denote the dS space".

(2) Page 3, First line after Eq. (20), "AdS" should be corrected as "dS".

(3) Page 8, Eq. (60) with misprint should read as follows:

 $C_3 = -\frac{2s_1\sqrt{C_1}\sqrt{\Lambda(\Lambda-m^2)}}{C_1}.$

(4) Page 9, Fifth line after Eq. (71), should read as follows: "...the dS black hole horizons".

(5) Page 9, Fourth line after Eq. (74), "AdS" should be corrected as "dS".

(6) Page 9, Fourth line in Conclusions, "a negative cosmological" should be corrected as "a positive cosmological".

No calculation is affected.

References

[1] R. Kaya, H.T. Özçelik, Ann. Phys. 410 (2019) 167940, http://dx.doi.org/10.1016/j.aop.2019.167940.

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