

Corrigendum

Corrigendum to “Solution of the relativistic (an)harmonic oscillator using the harmonic balance method”  
[J. Sound Vib. 311 (2008) 1447–1456]

A. Beléndez\*, C. Pascual, D.I. Méndez, C. Neipp

*Departamento de Física, Ingeniería de Sistemas y Teoría de la Señal, Universidad de Alicante, Apartado 99, E-03080 Alicante, Spain*

Available online 3 August 2008

At the bottom of page 1453 (above Eq. (62)), it should read “As we can see from Fig. 2, the relative errors for  $\omega_2(A)$  are lower than 0.82% for all the range of values of amplitude of oscillation  $A$  (see Eq. (60)), and these relative errors tend to 0.52% when  $A$  tends to infinity (see Eq. (61)).”

Fig. 2 should be replaced by the one presented here.

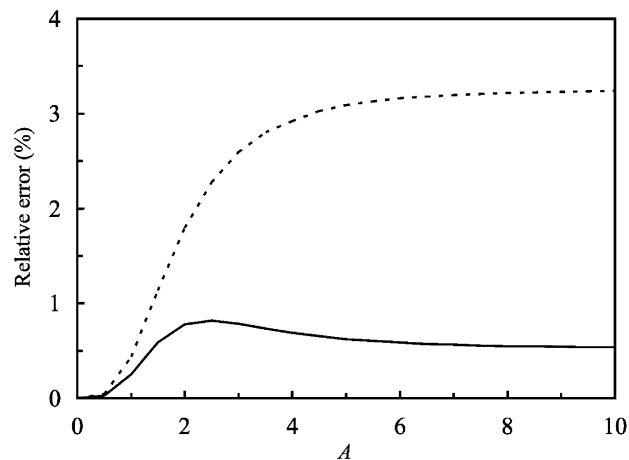


Fig. 2. Relative error for approximate frequencies  $\omega_1$  (Eq. (45), dashed line) and  $\omega_2$  (Eq. (47), continuous line).

DOI of original article: [10.1016/j.jsv.2007.10.010](https://doi.org/10.1016/j.jsv.2007.10.010)

\*Corresponding author. Tel.: +34 6 5903651; fax: +34 6 5903464.

E-mail address: [a.belendez@ua.es](mailto:a.belendez@ua.es) (A. Beléndez).