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► To cite this version:

Fabrice Silva, Philippe Guillemain, Jean Kergomard, Bastien Mallaroni, Andrew N. Norris. Corrigendum to "Approximation formulae for the acoustic radiation impedance of a cylindrical pipe". *Journal of Sound and Vibration*, 2015, 336 (3), pp.296. 10.1016/j.jsv.2014.10.001 . hal-01084938

HAL Id: hal-01084938

<https://hal.science/hal-01084938>

Submitted on 20 Nov 2014

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Corrigendum to "Approximation formulae for the
acoustic radiation impedance of a cylindrical pipe" [J.
Sound Vib. 322 (2009) 255-263]

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The authors regret that the above-mentioned paper contains the erroneous
Eq. (20)

$$\mathcal{Z}_r(\omega) = \frac{(d_1 - n_1)jka - d_2(jka)^2}{2 - (d_1 + n_1)jka + d_2(jka)^2} \quad (20)$$

which should have been written as

$$\mathcal{Z}_r(\omega) = \frac{(n_1 - d_1)jka + d_2(jka)^2}{2 - (d_1 + n_1)jka + d_2(jka)^2} \quad (20')$$

i.e. the negative of the published expression, thus leading to the correct unit
behaviour for high frequencies.

This modification does not affect any other part of the paper and the results
in Table (1) are still valid. To the best of our knowledge, we have not found
any misuse of this formula in any citing article.

The authors would like to apologize for any inconvenience caused and are
grateful to Prof. James Beauchamp for drawing the attention to the above-
mentioned error.

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