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Article:

Markkula, G orcid.org/0000-0003-0244-1582, Engström, J, Lodin, J et al. (2 more authors) (2019) Corrigendum to “A farewell to brake reaction times? Kinematics-dependent brake response in naturalistic rear-end emergencies” [Accid. Anal. Prev. 95 (2016) 209–226]. Accident Analysis & Prevention, 129. p. 390. ISSN 0001-4575

<https://doi.org/10.1016/j.aap.2018.05.006>

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Corrigendum

Corrigendum to ‘A farewell to brake reaction times? Kinematics-dependent brake response in naturalistic rear-end emergencies’

[Accident Analysis & Prevention 95 (2016) 209–226]

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The authors regret to inform the Accident Analysis & Prevention readership of the following mistake in the published version of the paper ‘A farewell to brake reaction times? Kinematics-dependent brake response in naturalistic rear-end emergencies’:

In the text, values of the quantity \dot{j}_B (rate of change of acceleration) are reported as having the unit m/s^3 , whereas the values provided are actually in the unit g/s . In full detail:

- Page 211, second column, first paragraph, line 10 should read “ $\dot{j}_B \in \{-7, -6.75, \dots, 0\}$ g/s ”
- Page 216, Fig. 8, y axes of all panels should read “Brake jerk (g/s)”
- Page 216, Fig. 8, caption should read “($\dot{j}_B = -0.25$ g/s)” and “(\dot{j}_B values of -4.25 g/s and -3.50 g/s)”
- Page 217, second column, first paragraph, line 15 should read “intercept of about 1 g/s ”
- Page 225, first column, first paragraph, line 4 should read “ $\dot{j}_B \leq 8$ g/s ”

This mistake also affected the parameter k_B in the expression $\dot{j}_B = k_B \tau_B^{-1}$ (Eqn. 3), reported as having the unit m/s^2 , whereas the provided values are actually in the unit g . In full detail:

- Page 218, Fig. 10, x axes of third column of panels should read “ k_B (g)”
- Page 224, Fig. B2, y axes of all panels should read “ k_B (g)”

The incorrect unit denominations described above do not affect any of the conclusions drawn in the paper.

The authors would like to apologise for any inconvenience caused.

DOI of original article: <http://dx.doi.org/10.1016/j.aap.2016.07.007>

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