

Correction

# Correction: Bedon, C.; Fasan, M. Reliability of Field Experiments, Analytical Methods and Pedestrian's Perception Scales for the Vibration Serviceability Assessment of an In-Service Glass Walkway. *Appl. Sci.* 2019, 9, 1936

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We, the authors, wish to make the following corrections to our paper [1]

In Section 2.2 of the research paper *Appl. Sci.* 2019, 9, 1936; <https://doi.org/10.3390/app9091936>, the authors recall the fundamental aspects of structural dynamics for pedestrian systems, with special attention given to the analysis of Human Structure Interaction (HSI) effects.

In doing so, however, a misspelled equation of motion was described in Equation (1), with the expression:

$$M\ddot{x}(t) + C(t) + Kx(t) = P(t) \quad (1)$$

where  $M$ ,  $C$ , and  $K$  represent the modal mass, damping, and stiffness matrices, respectively,  $P(t)$  is the imposed external (periodic) force reproducing the motion of occupants, and  $x(t)$  is the vertical displacement vector.

The correct, well-known equation of motion—that replaces the original Equation (1)—is the following:

$$M\ddot{x}(t) + C\dot{x}(t) + Kx(t) = P(t) \quad (1)$$

The authors apologize for the mistake.

## Reference

1. Bedon, C.; Fasan, M. Reliability of Field Experiments, Analytical Methods and Pedestrian's Perception Scales for the Vibration Serviceability Assessment of an In-Service Glass Walkway. *Appl. Sci.* 2019, 9, 1936. [[CrossRef](#)]



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