

ERRATUM

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Erratum to: Identification of nonlinear behavior with clustering techniques in car crash simulations for better model reduction

Dennis Grunert* and Jörg Fehr

*Correspondence:
dennis.grunert@itm.uni-
stuttgart.de
Institute of Engineering and
Computational Mechanics,
University of Stuttgart,
Pfaffenwaldring 9, 70569
Stuttgart, Germany

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In the publication of this article [1], there was an error in the “Simple alternatives for clustering” section which was published with an incorrect value. The error: ‘We will present several new clustering techniques in the following. For a general approach, let $M : \mathcal{X} \rightarrow \mathbb{R}_{\geq 0}$ be an arbitrary function on \mathbb{X} representing a measure like the deformation D or relative scatter S^{rel} .’ Should instead read: ‘We will present several new clustering techniques in the following. For a general approach, let $M : \mathcal{X} \rightarrow \mathbb{R}_{\geq 0}$ be an arbitrary function on \mathbb{X} representing a measure like the deformation D or relative scatter S^{rel} .’ This has now been included in this erratum.

The online version of the original article can be found under doi:[10.1186/s40323-016-0072-x](https://doi.org/10.1186/s40323-016-0072-x).

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1. Grunert D, Fehr J. Identification of nonlinear behavior with clustering techniques in car crash simulations for better model reduction. *Adv Model Simul Eng Sci.* 2016;3:20. doi:[10.1186/s40323-016-0072-x](https://doi.org/10.1186/s40323-016-0072-x).