Correction to: Topology Optimization of 3D-printed joints under crash loads using Evolutionary Algorithms

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In the original publication of the article, Eqs. 12 to 14 were published incorrectly. The correct equations are provided in this correction. In Fig. 6b, the caption “Hybrid space frame structure by LZN, EDAG, BLM, and Concept Laser [74]” should be read as “Hybrid space frame structure by LZN, EDAG, BLM, and Concept Laser (LZN 2017)”.

$$x_{e_{bi}}' = \begin{cases} 0, & \text{if } x_{e_{bi}} < 0 \\ w_{dd}, & \text{if } x_{e_{bi}} > w_{dd} \\ x_{e_{bi}} & \text{otherwise,} \end{cases} \quad (12)$$

$$y_{e_{bi}}' = \begin{cases} 0, & \text{if } y_{e_{bi}} < 0 \\ h_{dd}, & \text{if } y_{e_{bi}} > h_{dd} \\ y_{e_{bi}} & \text{otherwise,} \end{cases} \quad (13)$$

$$z_{e_{bi}}' = \begin{cases} 0, & \text{if } z_{e_{bi}} < 0 \\ d_{dd}, & \text{if } z_{e_{bi}} > d_{dd} \\ z_{e_{bi}} & \text{otherwise,} \end{cases} \quad (14)$$

The original article can be found online at <https://doi.org/10.1007/s00158-021-03053-4>.

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