**CORRECTION**

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# Correction to: Comparative study of HDMRs and other popular metamodeling techniques for high dimensional problems

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**Correction to: Structural and Multidisciplinary Optimization**
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The original version of this article unfortunately contains 2 mistakes. The authors wish to revise the mistaken figures (Fig. 15(b), Fig. 17(a), Fig. 17(b), Fig. 18(a), and Fig. 18(b)) and a mistaken description of the article to improve their work, see below corrections.

**Location 1**: Appendix 3: Variability in performance of metamodels with multiple sampling strategies.

Revise Fig. 15(b), Fig. 17(a), Fig. 17(b), Fig. 18(a) and Fig. 18(b) as follows:

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| Page | Original Figures | Corrected Version Figures |
|---|---|---|
| **Page 18** Fig. 15 (b) |  |  |
| **Page 19** Fig. 17(a) |  |  |
| **Page 19** Fig. 17(b) |  |  |
| **Page 20** Fig. 18(a) |  |  |
| **Page 20** Fig. 18(b) |  |  |

**Location 2**: 4.2 Comparison among cut-HDMR methods.
Revise the description of "L-H" and "LSSVR-HDMR" in page 13 as follows:

| Page | Original Language (See highlight) | Corrected Version Language |
|---|---|---|
| Page 13 | … and "**L-H**" indicates **LSSVR**-HDMR. | … and "S-H" indicates SVR-HDMR. |

The original article has been corrected.