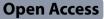
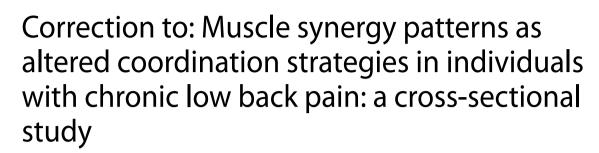
CORRECTION





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Following publication of the original article [1], Fig. 6 in the original version of this article has been replaced and the figure has shown below:

The original article has been corrected.

The online version of the original article can be found at https://doi. org/10.1186/s12984-023-01190-z.

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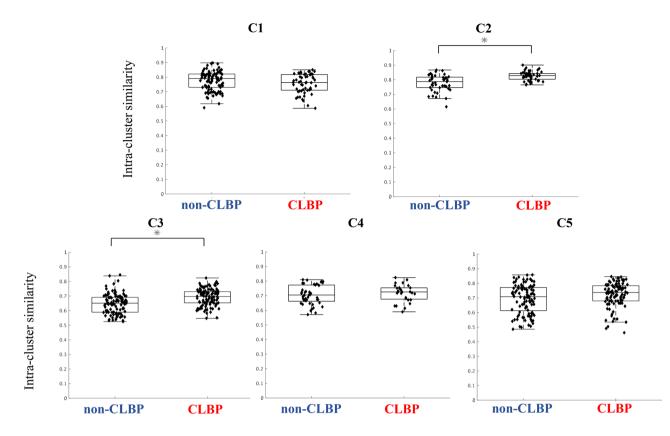


Fig. 6 Intra-cluster similarity values of the trunk muscle synergies (C1 to C5) between the non-CLBP and CLBP groups. The intra-cluster similarity of the temporal pattern components in C2, C3 and C5 were significantly higher in the CLBP group than in the non-CLBP group (C2: p = 0.000009, d = 1.07; C3: p = 0.0000006, d = 0.70; C5: p = 0.047, d = 0.30). There was no significant difference in C1 and C4 between the groups (C1: p = 0.152; C4: p = 0.385)

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 Saito H, Yokoyama H, Sasaki A et al. Muscle synergy patterns as altered coordination strategies in individuals with chronic low back pain: a cross-sectional study. J NeuroEngineering Rehabil. 2023;20:69.