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Stepping over an obstacle on a compliant travel surface reveals adaptive and maladaptive changes in locomotion patterns

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Unfortunately, a wrong graph of Fig. 4 was submitted to the article. The correct figure is presented below.

Therefore, the following information is not correct and should read as follows:

In the section “Dynamic stability margin” starting on page 4:

Line 4: “($F_{(4,18)}=5.80$, $P < 0.0035$)” should read “($F_{(4,18)}=3.67$, $P < 0.0224$).”

Line 5: “($F_{(4,18)}=0.35$, $P < 0.8372$)” should read “($F_{(4,18)}=1.84$, $P < 0.1620$).”

Line 8: The last sentence “The only difference noted is that DSM_{AP} was significantly larger in the compliant surface condition when compared to the ground condition in step $N-1$.” should be removed.

Fig. 4 Plot of dynamic stability margin during the approach to the obstacle. Asterisk indicates significance of <0.05

The online version of the original article can be found at <http://dx.doi.org/10.1007/s00221-006-0398-6>

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