Corrigendum on:

Pendulum test: Quantified Assessment of the Type and Level of Spasticity in Persons with Central Nervous System Lesions


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The authors of the paper entitled "Pendulum test: Quantified Assessment of the Type and Level of Spasticity in Persons with Central Nervous System Lesions", Dejan B. Popović and Tadej Bajd, informed the Editor about necessary correction of the paper, as follows:

Last three sentences in the paragraph after equation (8) should be replaced by the text:

"The parameters \( b_i \) and \( k_i \) used in the examples shown are from an earlier research [24] which included SCI patients: \( b_{f1} = -9.24, b_{f2} = 1.54, b_{f3} = 61.6, b_{F1} = -128.8, b_{E2} = 368.7, b_{E3} = 56.45, k_F = 0.06, k_E = 1.2, T_0 = 3 \text{ Nm} . \) \( u_{ik} \) is the output of the low passed rectangular squared impulse (amplitude \( u_{\text{max}} = 1 \), duration \( \tau_k - \tau_{0k} \), delay of 30 ms)."

New figure, Fig. 9, is added after this text.

Accordingly, numeration of the exiting figures changes as follows: Fig. 9 to Fig. 10, Fig. 10 to Fig. 11 and Fig. 11 to Fig. 12.

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The model of the joint with agonist and antagonistic muscles. $A_i(u_i)$ are activation functions transforming the impulse by the second-order function with delay.

The authors apologize for these changes.