

# IEEE TRANSACTIONS ON BIOMEDICAL ENGINEERING

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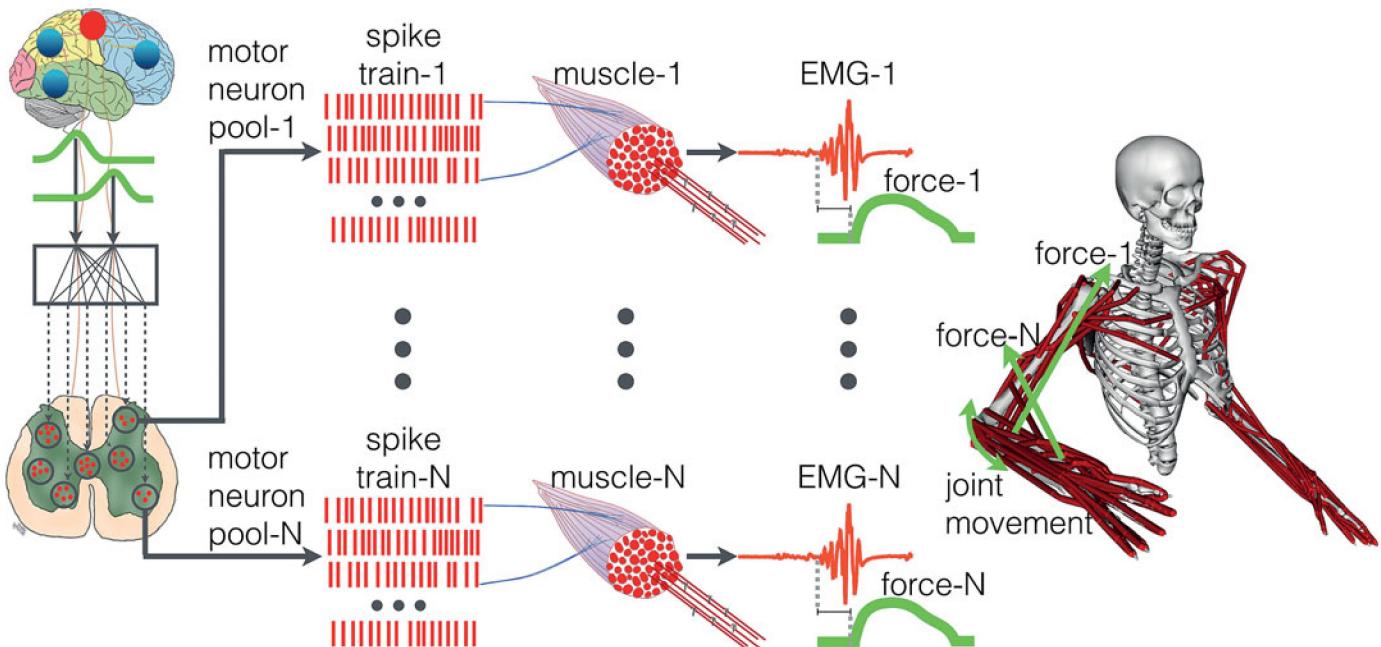
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Musculoskeletal modeling formulations driven by neural recordings can enhance our understanding of the neuro-mechanical processes underlying movement function, impairment, and recovery. This can open up new avenues for the development of biologically inspired wearable technologies, intuitive and robust human-machine interfaces, and personalized robot-aided rehabilitation interventions. See "Neural Data-driven Musculoskeletal Modeling for Personalized Neurorehabilitation Technologies," by Sartori *et al.*, p. 879.

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