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521273S - Biosignal Processing I - Online Labs - Autumn 2024 (/courses/157000-521273s-biosignal-processing-i-online-labs-autumn-2024) >

Assignment 5 - EMG and Muscular Force Analysis

Visible: 25 Nov 2024 8:00 AM EET | **Due:** 03 Dec 2024 11:45 PM EET

Submissions Per Problem: Unlimited

Assignment Description

Learning outcome After this assignment student can • characterize the level of activity in EMG signals, and • a **Required reading** Read chapter 5 from the course book.

Assignment description In this lab assignment, you will explore several measures, features, properties, or in c to the associated muscular force.

Note: This lab exercise is based on the material provided in http://people.ucalgary.ca/~ranga/ (http://people.ucal

Problems

Linear modeling (/courses/157000-521273s-biosignal-processing-i-online-labs-autumn-2024/assignments/449065-assignment-5-emg-and-muscular-force-analysis/problems/1664235-linear-modeling)

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