

Matrix Profile based anomaly detection in streaming gait data for fall prevention

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Novel real-time in-step gait anomaly detection algorithms

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<https://doi.org/10.36227/techrxiv.171173236.66440239/v1>

Real-time gait anomaly detection using SVM time series classification

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SVM Time series classification of selected gait abnormalities

Rostovski, Jakob; **Krivošei, Andrei; Kuusik, Alar; Ahmadov, Ulvi** BODYNETS 2021: Body Area Networks. Smart IoT and Big Data for Intelligent Health Management : 16th EAI International Conference, BODYNETS 2021, Virtual Event, October 25-26, 2021 : proceedings 2022 / 15 p https://doi.org/10.1007/978-3-030-95593-9_16 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)