

Holistic IJTAG-based external and internal fault monitoring in UAVs

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IEEE 1687 compliant ecosystem for embedded instrumentation access and in-field health monitoring

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Mobile cyber-physical system for diabetic patients' health status monitoring

Hovorushchenko, Tetiana; Pytlyak, Maksym; Hovorushchenko, Olha; Paionk, Illya; Osyadlyi, Vitaliy; **Boyarchuk, Artem** IDDM 2023 : Informatics & Data-Driven Medicine 2023 : proceedings of the 6th International Conference on Informatics & Data-Driven Medicine, Bratislava, Slovakia, November 17-19, 2023 2023 / p. 27 - 36 https://ceur-ws.org/Vol-3609/Conference_Proceedings_at_Scopus_Article_at_Scopus_Article_at_WOS

Reliable health monitoring and fault management infrastructure based on embedded instrumentation and IEEE 1687

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Smart chair : IoT based health telemetry for air traffic controllers and emergency response center operators

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