

A comprehensive methodology for stress procedures evaluation and comparison for Burn-In of automotive SoC

Appello, D.; Bernardi, P.; Giacomelli, G.; **Ruberg, Priit** Proceedings of the 2017 Design, Automation & Test in Europe (DATE) : 27-31 March 2017, Swisstech, Lausanne, Switzerland 2017 / p. 646-649 : ill <https://doi.org/10.23919/DATE.2017.7927068>

Data analysis for embedded software performance and energy consumption estimation

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Data type dependent energy consumption estimation

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Developing a data acquisition system for measuring microcontroller energy consumption using LabVIEW

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Embedded software performance estimations at different compiler optimisation levels

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Flexible controller for educational robot kit

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A modular 6LoWPAN-based wireless sensor body area network for health-monitoring applications

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Smart, wireless modular communication platform

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