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by a design tool that does automated, globally reliable, variation-aware sizing (SANGRIA), and an insight-aiding tool that extracts designer-interpretable whitebox models that relate sizings to circuit performance (CAFFEINE).

Variation-Aware Analog Structural Synthesis - Springer

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Variation Aware Analog Structural Synthesis A

Variation-Aware Analog Structural Synthesis describes computational intelligence-based tools for robust design of analog circuits. It starts with global variation-aware sizing and knowledge extraction, and progressively extends to variation-aware topology design.

Variation-Aware Analog Structural Synthesis - A

This paper presents MOJITO-R, a tool that performs variation-aware structural synthesis of analog circuits. It returns trustworthy topologies by searching across a space of thousands of possible ...

Variation-Aware Structural Synthesis of Analog Circuits

Thermometer Coded Current Steering DACs Abstractâ€œ A design for test (DFT) hardware is proposed to increase the controllability of a thermometer coded current steering digital to analog converter. A procedure is introduced to reduce the diagnosis and structural test time from quadratic to linear using the proposed DFT hardware.

A DFT Approach for Diagnosis and Process Variation-Aware

Variation-Aware Structural Synthesis of Analog Circuits via Hierarchical Building Blocks and Structural Homotopy Abstract: This paper presents MOJITO-R, a tool that performs variation-aware structural synthesis of analog circuits.

Variation-Aware Structural Synthesis of Analog Circuits

Globally Reliable Variation-Aware Sizing of Analog Integrated Circuits via Response Surfaces and Structural Homotopy Trent McConaghy, Member, IEEE, and Georges G. E. Gielen, Fellow, IEEE Abstractâ€œThis paper presents SANGRIA, a tool for automated globally reliable variation-aware sizing of analog integrated circuits.

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