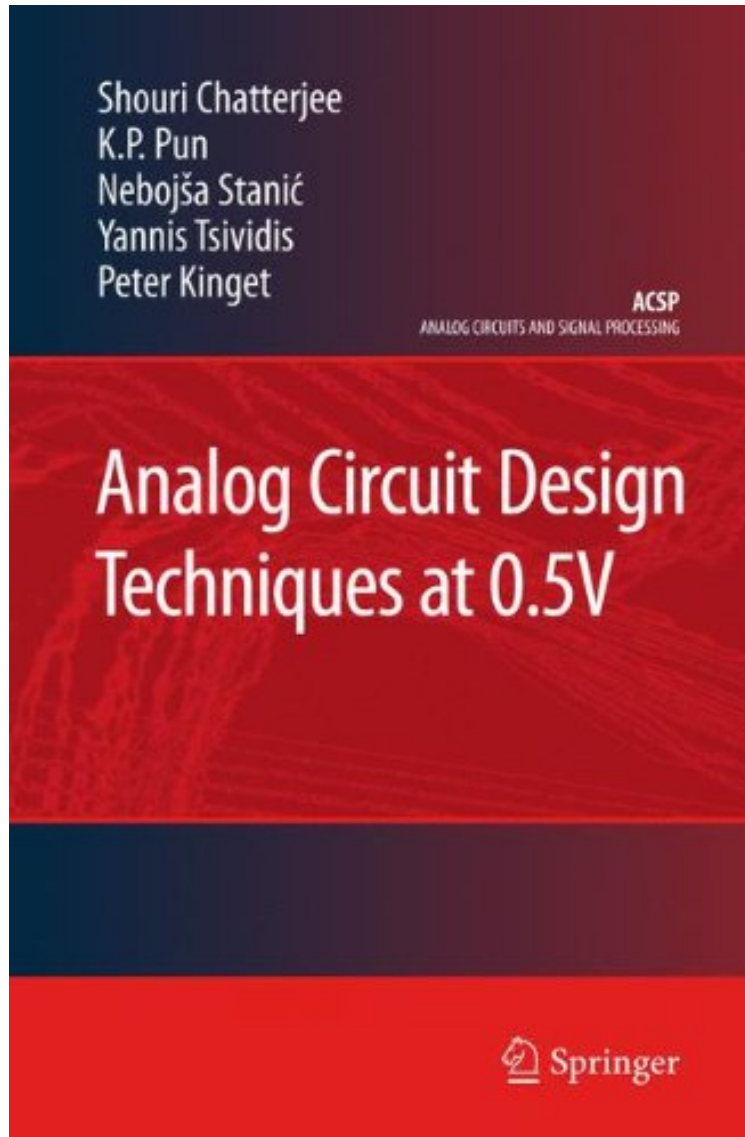


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Analog Circuit Design Techniques at 0.5V (Analog Circuits and Signal Processing)

Shouri Chatterjee, K.P. Pun, Nebojša Stanić, Yannis Tsividis, Peter Kinget
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This book tackles challenges for the design of analog integrated circuits that operate from ultra-low power supply voltages (down to 0.5V). Coverage demonstrates the signal processing circuit and circuit biasing approaches through the design of operational transconductance amplifiers (OTAs). These amplifiers are then used to build analog system functions including continuous time filter and a sample and hold amplifier.