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Perspectives on Advanced Complementary Metal-Oxide-Semiconductor Technology

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Message from the Guest Editors

This Special Issue will publish high-quality original research papers in the following overlapping fields:

- CMOS Analog Circuits and Techniques: CMOS circuits with analog-dominated innovation, building blocks such as amplifiers, comparators, data conversion (Nyquist and oversampled A/D, D/A, time-to-digital, frequency-to-digital, and analog-to-information converters), frequency generation (oscillators and PLL) and clocking circuits, dividers, filters, references, nonlinear signal processing circuits, digitally-assisted analog circuits, or sensor interface circuits.
- CMOS Digital Circuits and SoCs: CMOS circuits with digital-dominated innovation, building blocks such as high-speed, low-voltage or low-power digital circuits, and CMOS IC prototypes in technologies that enhance the efficiency, performance, or reliability of integrated systems.











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Message from the Editor-in-Chief

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