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# **Recent Advances in CMOS Logic Circuits**

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# **Message from the Guest Editors**

With the rapid development of process technology, CMOS digital logic circuits have also made new developments. Facing the current diversified world, artificial intelligence, the Internet of Things, biomedical chips, communication processing chips, electronic equipment for autonomous vehicles, and other related research topics will become the focus of current research. In ASIC design. many advanced designs are required in terms of area, speed, throughput, and power consumption. Therefore, this Special Issue will invite outstanding researchers on CMOS digital logic circuits from all over the world to submit the most advanced research topics. Although this Special Issue covers the topics of CMOS digital logic circuits, artificial intelligence, Internet of Things, biomedical chips, and advanced digital signal processing chips, some specific topics include but are not limited to:

- Artificial Intelligence Chip;
- IoT chip;
- Biomedical chip;
- Advanced digital signal processing chip;
- Communication signal processing chip;
- Video/image signal processing chip











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# **Message from the Editor-in-Chief**

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