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Nota di contenuto	Interference and Cancellation Issues for an Indoor VLC Network -- FPGA-Based 128-Bit RISC Processor Using Pipelining -- Analysis and Implementation of a Multi-path and Metal-Stacked 8-Shaped Inductor -- Improved Conversion Gain with High SFDR and Highly Linear RF Mixer Using Inductive Gate Biasing Technique for Low Power WAS and Radio LAN Applications.
Sommario/riassunto	The book discusses the latest developments and outlines future trends in the fields of microelectronics, electromagnetics and telecommunication. It contains original research works presented at the International Conference on Microelectronics, Electromagnetics and Telecommunication (ICMEET 2022), held in Bheemavaram, West Godavari (Dist), Andhra Pradesh, India during 22 – 23 July 2022. The papers were written by scientists, research scholars and practitioners from leading universities, engineering colleges and R&D institutes from

all over the world, and share the latest breakthroughs in and promising solutions to the most important issues facing today's society.