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RF CMOS - Wikipedia

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Circuits like filters (passive), amplifiers (LNA, PA), mixers, voltage and injection locked oscillators (VCOs and ILOs) as well as phase-locked loops (PLLs) will be covered in depth.

IN5240 – Design of CMOS RF-Integrated Circuits ...

In 1985 he joined UCLA, where he pioneered RF CMOS technology in the late 1980s. His work changed the way in which RF circuits would be designed, away from discrete bipolar transistors and towards CMOS integrated circuits. Abidi was researching analog CMOS circuits for signal processing and communications during the late 1980s to early 1990s.

Mixed-signal integrated circuit - Wikipedia

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