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### **Rf circuits and systems group - publications**

O. Huang, "Silicon millimeter-wave radios for 60 GHz 100 GHz: technology, circuits, packages, and systems," Govt Integrated 60 GHz ISM Band

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This paper provides an overview of a 60 GHz transceiver chipset implemented in 0.12 μm SiGe BiCMOS technology, prototype 60 GHz antennas and packages developed for

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Ali M. Niknejad. Professor of Integrated Circuits, RF, CMOS, SiGe, Microwave Circuits. mm-Wave silicon technology: 60 GHz and beyond. AM Niknejad, H Hashemi.

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Index Terms 60 GHz, 77 GHz, millimeter-wave, antenna and Integrated Circuits (ICs) on a same silicon substrate is integrated waveguide (SIW) technology.

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with up to 9 million transistors per mm<sup>2</sup>. Integrated circuits are integrated circuits, the technology's of silicon based integrated

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