

# Abstracts

## Monolithic Antennas for Millimeter Wave GaAs Integrated Circuits

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*F.C. Jain and R. Bansal. "Monolithic Antennas for Millimeter Wave GaAs Integrated Circuits."*  
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This paper describes millimeter wave GaAs dipole antennas whose radiation characteristics can be controlled during fabrication and/or operation. The physical layout of a monolithic semiconductor antenna compatible with the GaAs IC technology is also discussed.

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