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## Topics

Microwave Theory and techniques CAD design for Microwave Systems, Antennas and Radars  
Lightwave technology Submillimeter-Wave techniques Microwave High-Power techniques  
Microwave and millimeter-Wave Integrated Circuits Microwave and millimeter-Wave  
Integrated Solid State Devices Microwave Acoustics Filter and Passive Components  
Microwave and Antennas Measurements Microwave Superconductivity RFIC's Wave-guides,  
Microwave propagation Ferrites devices. Cavities. Microwave Circuits Periodic Structures  
and Filters Tubes, Masers, Amplifiers HF-VHF-UHF Engineering Antennas Reflectors and Lens  
Antennas Arrays Scattering Propagation Diffraction Electromagnetic Compatibility Problems  
Applied Electromagnetics Electromagnetic Field Numerical Methods for Electromagnetics  
Mathematical Methods and Computational techniques for Microwaves Mathematical  
Methods and Computational techniques for Antennas and Radars Radio Engineering

applications in Astronomy, Navigation, Aerospace Systems Low noise techniques Optical Fiber Systems Communication Electronics Signal Processing for Wireless Communication. Communications Switching and Routing Physical Layer ISDN Computer Networks Architectural Aspects ATM Networks Protocols Network Architecture Network Reliability Narrow band and Broad band Networks Modern Routing Problems Privacy and Security Problems Queuing Theory and Communications Traffic Problems Wireless and Mobile Computing Communication Systems Integration Cryptology Military Communications Internet Programming Techniques in Communications Networks Simulation Techniques in Telecommunications Software for Communications Development and Simulation Social Implications of Modern Communications Soft Computing and Communications Smart Interfaces Computer/Communications Integration

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