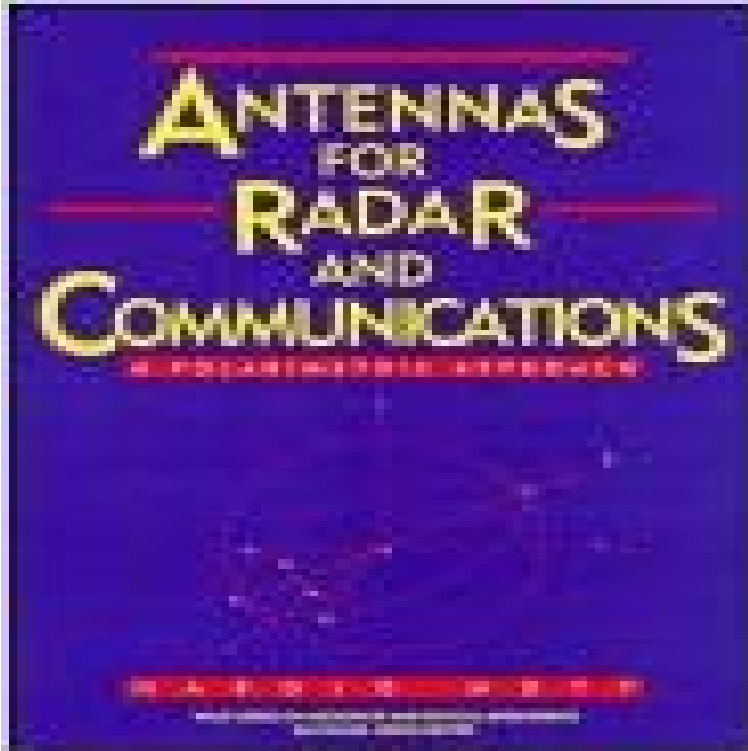


Antennas for Radar and Communications: A Polarimetric Approach



Introduces antenna theory, covering all the topics necessary for antennas used in radar and communications. Important areas treated include antenna noise, matching of misaligned antennas and radiation of a quasimonochromatic wave by an antenna. Further discussions explore wave polarization and target detection. Appendices include the Mueller and Kennaugh Matrices.

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