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Computer Engineering Department. In His Former Role As Associate Chair For Undergraduate ... Jan 6th, 2024

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Microwave Antenna For Microwave Magnetic Coupling To NV ...Increases The Size Of The Diamond Sample, Which In Turn Improves Sensitivity. This Report Presents Microwave Antennas As An Alternative To Loop-based Microwave Field Generation Techniques. Antenna Models, Design Steps For Tuning The Antenna Parameters, Simulation Tools And Testing Methods Are Described In This Report. Mar 8th, 2024.

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