

Microwave Rf Applicators And Probes For Material Heating Sensing And Plasma Generation A Design Gu

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The evolution and development of applicators and probes in RF/microwave frequencies is fragmented due to their usage by a wide variety of disciplines and industries. Due to this fact, the terminology developed for these devices is often not standardized.

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Applicators or probes, which are the front end of these systems, provide the field that interacts with the material. This book takes an integrated approach to the area of high frequency applicators and probes for material interactions, providing a toolkit for those who design these devices.

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Researchers and designers working with microwave cavities, RF bonding of plastics, induction heating

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Mehrdad Mehdizadeh, Microwave multimode cavities for material heating, Microwave/RF Applicators and Probes, 10.1016/B978-0-323-32256-0.00005-1, (153-183), (2015). Crossref Eric Garber, Joseph Thole, Application of Microwave Irradiation and Heat to Improve Gliadin Detection and Ricin ELISA Throughput with Food Samples, Toxins, 10.3390 ...

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