

Novel Technologies For Microwave And Millimeter Wave

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Novel technologies for microwave and millimeter wave devices and circuits / ed.: Alexandru Muller - București : Editura Academiei Române, 2017 ISBN 978-973-27-2809-3 I. Muller, Alexandru (ed.) 62 Editorial assistant: Mihaela Marian Computer operator: Anișoara Marinescu Cover: Elena Stanila, Anișoara Marinescu

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The design, simulations, and optimized results for a novel low specific absorption rate (SAR) monopole antenna on a single artificial magnetic conductor (AMC) cell are described in this paper. Simulated results show a reduction close to 70% in the 1 g ps SAR for the developed monopole antenna with the AMC in comparison to the monopole antenna ...

Novel monopole antenna on a single AMC cell for low SAR ...

WSU's Center of Excellence for Food Safety Using Microwave Energy will focus on reducing technical and regulatory hurdles for small and mid-sized companies to use the novel technologies in production of high-quality, safe, ready-to-eat meals.

Investment in Novel Technologies Advances Food Safety ...

The development of nonthermal and thermal novel food processing technologies enables to obtain healthier and safer food products. High-pressure processing (HPP), pulsed electric field (PEF), and ultrasound as nonthermal processing; ohmic, microwave, and infrared heating as thermal processing can be useful tools in order to achieve these goals.

Effect of Novel Food Processing Technologies on Beverage ...

novel technologies that permit the development of food. ... Abbasi S, Azari S (2009) Novel microwave-freeze drying of. onion slices. Int J Food Sci Technol 44(5):974-979. 2.

(PDF) Novel Drying Techniques for the Food Industry

Microwave & Wireless Communications Technology offers a practical, device-based approach to the study of microwave and wireless communications. Student objectives, numerous questions and problems, and end-of-chapter summaries reinforce the theory in each chapter. Answers to odd-numbered questions are provided in the back of the book.

Amazon.com: Microwave and Wireless Communications ...

In 2011, FDA approved another novel sterilization process using 915 MHz microwave energy called a microwave-assisted thermal sterilization process (MATS). As reported, the technology immerses packaged food in pressurized hot water while simultaneously heating it further with microwaves at a frequency of 915 MHz.

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