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Clinical studies have shown that microwave hyperthermia in combination with chemotherapy and radiotherapy can improve the treatment outcome of solid tumors [1]. The goal of hyperthermia treatment is to achieve adequate temperature increase at the tumor site while keeping healthy tissues in a safe range of temperature. Physics of Thermal Therapy. Imaging In medical diagnosis and Therapy William R. Hendee, Series Editor Quality and safety in radiotherapy. Targeted molecular Imaging. Todd Pawlicki, Peter B. Dunscombe, Arno J. Mundt, and Pierre Scalliet, Editors ISBN: 978-1-4398-0436-0. Adaptive motion compensation in radiotherapy. physics of Thermal Therapy: Fundamentals and clinical applications. Martin J. Murphy, Editor ISBN: 978-1-4398-2193-0. Eduardo Moros, Editor ISBN: 978-1-4398-4890-6. Learn more about Photothermal Therapy. Graphene-based nanomaterials in cancer treatment and diagnosis. Gürkem Eskiizmir Photo-thermal therapy is a minimally invasive and potentially effective therapeutic treatment that has nowadays attracted massive attention. Photo-thermal therapy relies on activation of photosensitizing agents by pulsed laser irradiation at NIR to generate heat for thermal ablation of cancer tumors (Chen et al., 2016b). An important application of functionalized nanoparticles is their potential in cancer diagnosis and photothermal therapies (Sokolov et al., 2003). Plasmonic nanoparticles are especially of interest because their plasmon resonance band can be tuned to the IR region by simply adjusting their material, shape, and aspect ratio.
New imaging and therapeutic approaches need to be tested and validated first in animals before application to humans. The field of thermal therapy has been growing tenaciously in the last few decades. The application of heat to living tissues, from mild hyperthermia to high-temperature thermal ablation, has produced a host of well-documented genetic, cellular, and physiological responses that are being researched. Focusing on applications in cancer treatment, this book covers basic principles, practical aspects, and clinical applications of thermal therapy. An overview of the fundamentals shows how use of controlled heat in medicine and biology involves electromagnetics, acoustics, thermodynamics, heat transfer, and imaging sciences. The book discusses challenges in the use of thermal energy on living tissues and explores genetic, cellular, and physiological responses that will help in combating cancer. It also highlights recent advances, including the treatment of solid tumors using image-guided thermal