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Cover: Kathy Giarrano
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About the cover:

Right: Breast MRI system image courtesy of DB Plewes, PhD, Sunnybrook Health Sciences Centre, University of Toronto, Toronto, ON.

Upper Left: Image of an invasive cancer with fairly extensive associated in situ cancer. Courtesy of Mitchell Schnall, MD, PhD, Department of Radiology, University of Pennsylvania, Philadelphia, PA.

Middle Left: Post-contrast scan from a woman with known *BRCA1* mutation and negative mammogram who underwent MRI screening that revealed cancer. Courtesy of Mitchell Schnall, MD, PhD, Department of Radiology, University of Pennsylvania, Philadelphia, PA.

Lower left: Sagittal 3D reconstruction showing two breast cancers in a single breast. Courtesy of Mitchell Schnall, MD, PhD, Department of Radiology, University of Pennsylvania, Philadelphia, PA.