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**SPECIAL BREAST IMAGING**

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### **Editorial**

A multimodality approach in breast imaging is the best solution to guarantee to the patient a complete diagnosis and follow-up.

New modalities, such as ultra high frequency ultrasonography (ULTRA HIGH FREQUENCY BREAST ULTRASOUND: PRELIMINARY RESULTS) and automated 3D breast ultrasonography (PRONE 3D ABUS VS HHUS: DIAGNOSTIC ACCURACY AND POTENTIALITIES) allow the analysis of superficial lesions and a complete evaluation of dense breast in cancer screening procedures.

We analyze also the differences between trauma and carcinoma (MULTIMODALITY IMAGING OF BREAST TRAUMA: DIAGNOSIS AND MANAGEMENT) in terms of semeiologic pattern and patient history.

We also debate on B<sub>3</sub> lesions (IS THERE A HIGH-RISK MAMMOGRAPHIC PATTERN IN B<sub>3</sub> LESIONS?), an unresolved question in breast imaging.

Finally, we propose a new and interesting topic regarding artificial intelligence for the characterization of breast lesions (RADIOMICS OF BREAST CANCER).

It could be a very useful guide in the state-of-the art of breast imaging diseases.