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Descrizione fisica	1 online resource (XVIII, 688 p. 322 illus.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 9699
Disciplina	616.994490754
Soggetti	Computer vision Radiology Pattern recognition systems Computer simulation Computer networks Computer Vision Automated Pattern Recognition Computer Modelling Computer Communication Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Screening -- CAD -- Mammography, Tomosynthesis, and Breast CT -- Novel Technology -- Density Assessment and Tissue Analysis -- Dose and Classification -- Image Processing, CAD, Breast Density, and New Technology -- Contrast-Enhanced Imaging -- Phase Contrast Breast Imaging -- Simulations and Virtual Clinical Trials.
Sommario/riassunto	This book constitutes the refereed proceedings of the 13th International Workshop on Breast Imaging, IWDM 2016, held in Malmö, Sweden, in June 2016. The 35 revised full papers and 50 revised poster papers presented together with 6 invited talks were carefully reviewed and selected from 89 submissions. The papers are organized in topical sections on screening; CAD; mammography, tomosynthesis, and breast CT; novel technology; density assessment and tissue analysis; dose and

classification; image processing, CAD, breast density, and new technology; contrast-enhanced imaging; phase contrast breast imaging; simulations and virtual clinical trials.

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