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""2.1 Anatomy""; ""2.2 Viewing a Mammogram""; ""2.3 Image Identification""; ""2.4 Breast Positioning""; ""2.5 Clinical Considerations on Positioning""; ""2.6 Double Interpretation of Screening Mammograms""; ""3. Equipment""; ""3.1 X-Ray Unit""; ""3.2 Screens, Films, and Film-Processing Systems""; ""3.3 Digital X-Ray Mammography""; ""3.4 Stereotactic Breast Biopsy""; ""4. Image Quality""
""4.1 Introduction""""4.2 Factors Affecting Image Quality and Radiation Dose""; ""4.3 Summary""; ""5. Dose Evaluation""; ""5.1 Introduction""; ""5.2 Risk-Related Dose""; ""5.3 Dose-Evaluation Principles""; ""5.4 Published Dose Recommendations and Surveys""; ""5.5 Summary""; ""6. Quality Assurance""; ""6.1 The Current Status of Quality Assurance in the United States""; ""6.2 Essential Elements of an Effective Quality-Control Program""; ""6.3 Quality Administration (Medical Audit)""; ""6.4 Mammography Interpretive Skills Assessment""; ""6.5 Legislative Issues Relating to Quality Assurance""
""7. Benefits and Risks of Mammography""""7.1 Benefits""; ""7.2 Radiation Risks of Mammography""; ""7.3 Radiation Risk Versus Benefit of Mammographic Screening""; ""8. Other Breast Imaging Modalities""; ""8.1 Ultrasound""; ""8.2 Thermography""; ""8.3 Transillumination""; ""8.4 Computed Tomography""; ""8.5 Magnetic Resonance Imaging""; ""8.6 Magnetic Resonance Spectroscopy""; ""8.7 Nuclear Imaging""; ""9. Summary and Conclusions""; ""9.1 Summary""; ""9.2 Conclusions""; ""Glossary""; ""References""; ""The NCRP""; ""NCRP Publications""; ""NCRP Reports""; ""NCRP Commentaries""
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