

## 【Science Direct】

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## 図書館HPトップ画面

The screenshot shows the library homepage with several sections. A callout bubble labeled "クリック" (Click) points to the "ScienceDirect" link in the "データベース・電子ジャーナル" section. The "データベース・電子ジャーナル" section lists various databases, including ScienceDirect, which is circled in red. Other sections include "蔵書検索" (Library Search), "利用案内" (Library Information), and "リンク集" (Link Collection).

## 【Science Direct トップ画面】

The screenshot shows the ScienceDirect website interface. A callout bubble labeled "Quick Search を使うと以下の項目を簡単に検索できます" (Using Quick Search, you can easily search for the following items) lists: ① 論文タイトル、抄録、キーワード (Article title, abstract, keywords), ② 著者名 (Author name), ③ ジャーナル/ブックタイトル (Journal/book title), and ④ 巻、号、ページ (Volume, issue, page). Another callout bubble labeled "Browse 欄からアルファベット順または分野別にタイトルリストを選択できます" (You can select title lists from the Browse section by alphabetical order or by field) points to the "Browse" section on the left. The "Browse" section lists various scientific fields such as Physical Sciences and Engineering, Life Sciences, Health Sciences, and Social Sciences and Humanities.

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・Basic(基本検索)  
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 の2種類があります

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Term(s): **検索語入力** within: Abstract, Title, Keywords  
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Sources:  Journals  Book Series  Handbooks  Abstract Databases

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 - All Sciences -  
 Agricultural and Biological Sciences  
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Hold down the Ctrl key (or ⌘ key) to select multiple entries.

1996 to: Present All Years

クリック 検索開始

Search Clear Recall Search Search Tips

検索フィールド、分野、年、文書タイプなどで検索可能

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ヒット件数と検索条件

1782 Articles Found  
 pub-date > 1995 and TITLE-ABSTR-KEY(econometric)

追加の検索語を入力  
 検索結果の絞り込み

Edit Search | Save Search | Save as Search Alert

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 Youri Davydov, Davar Khoshnevisan, Zhan Shi and Ričardas Zitikis  
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*Food Quality and Preference, Volume 18, Issue 5, May 2007, Pages 416-424*  
 M. Vedat Pazarlıoğlu, Bülent Miran, Şenay Üçdoğruk and Canan Abay  
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3. Long run variance estimation and robust regression testing using sharp origin kernels with no truncation • ARTICLE  
 ② *Journal of Statistical Planning and Inference, Volume 137, Issue 3, 1 March 2007, Pages 985-1023*  
 ③ Peter C.B. Phillips, Yizhao Sun and Sainan Jin  
 ④ SummaryPlus | Full Text + Links | PDF (482 K)

## 【見方】

- ① 論文タイトル
- ② 雑誌名、巻号、出版年、ページ数
- ③ 著者名
- ④ Abstract → 抄録  
 Abstract+References → 抄録+参考文献  
 SummaryPlus → 抄録+論文アウトライン+図表+参考文献  
 FullText+Links → HTML のフルテキスト  
 PDF → 冊子体と同じイメージのフルテキスト(※6p参照)

【Browse 画面】

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ACOG Clinical Review

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非購読誌 (抄録まで)

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【本文の表示】

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Original Investigations

**Breast Specimen Radiography: Can It Predict Margin Status of Excised Breast Carcinoma?!**

Sarah Goldfeder, MD, Delphine Davis, PhD, Jeanne Cullinan, MD\*

**Rationale and Objectives.** This study examined the value of intraoperative specimen radiography (SR) in determining margin status of excised breast lesions. Of interest was the concordance between the radiologic and histopathologic interpretation of margins. We investigated the influence of in situ disease and of one versus two radiologic views on this concordance.

**Materials and Methods.** Our study consisted of 112 women who underwent breast conservation therapy (BCT) during 2002. Margins were examined with one- or two-view SR. Margins were histologically positive if malignant cells resided  $\leq 1$  mm from the specimen edge. The McNemar's test was used to determine concordance between SR and histopathology (HP). Because surgeons excised extra tissue in cases of positive radiologic margins, we believe that a change in margin status occurred in which true positives became false positives. Accordingly, we analyzed our data with multiple iterations in which, one by one, false positives were considered true positives.

**Results.** Concordance between SR and HP reached statistical significance after 5/17 false positives were considered true positives. Data excluding DCIS reached significance after 6 of 6 false positives were considered true positives. One- and two-view SR reached significance when 2 of 8 and 7 of 9 false positives, respectively, were considered true positives.

**Conclusion.** In conclusion, our study suggests that SR can aid in margin assessment for patients undergoing BCT. We did not find that concordance between SR and HP is higher in cases of purely invasive disease. Concordance was higher in one-view SR in comparison to two-view. A larger sample size should be analyzed before recommending against using two views.

**Key Words.** Specimen radiography; breast cancer; surgical margins; mammography.

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Specimen radiography (SR) is the standard of care for confirming complete excision of a lesion in needle-localization breast conservation therapy (BCT). BCT followed by radiotherapy is now recognized as the optimal treatment States (4), more than half will achieve local control with BCT rather than with mastectomy (5). One limitation of BCT is that it leaves the patient with an increased lifelong risk of local recurrence (6,7).

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