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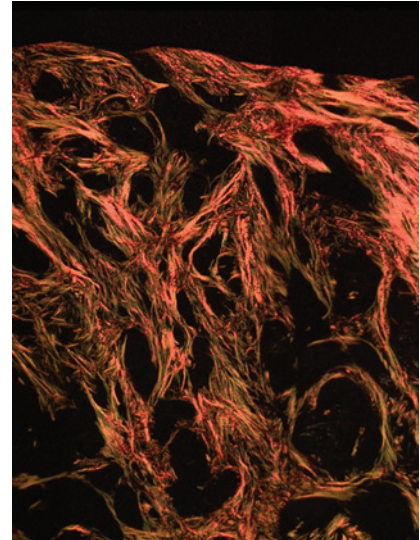
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ABOUT THE COVER

The cover shows a section of lung squamous cell carcinoma from a patient stained with picosirius red, which contains abundant tumor-associated fibrosis (orange-red collagen fiber fascicles) that often contaminates biopsy samples. Hariri and colleagues demonstrate that polarization-sensitive optical coherence tomography can accurately detect and distinguish fibrosis from tumor, which can be utilized to guide biopsy site sampling *in vivo* and tumor banking selection *ex vivo* to increase tumor yield. For details, see the article by Hariri and colleagues on page 5242 of this issue.



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