Molecular Cancer Therapeutics

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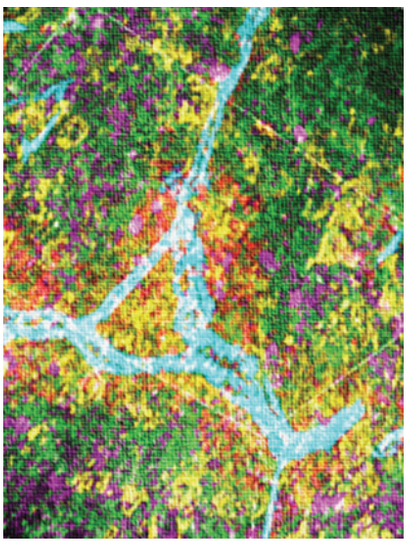
ABOUT THE COVER



Toward examining impacts of the tumor microenvironment on cancer drug delivery, Lee and colleagues applied Transparent Tissue Tomography (T3) as a new tool to visualize macromolecules *in situ*. The cover is adapted from a detail of a T3 snapshot of immunotherapy, showing a section of tumor excised minutes after injecting anti-PD-L1. Antibody (red) flows through the microvasculature ($CD31^+$, cyan) and extravasates to bind to its target (PD-L1, magenta) on cancer cells ($Her2^+$, green), reactivating cytotoxic T lymphocytes ($CD8^+$, yellow) to restore anti-tumor immune response. For details, see article on page 213.

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