

# ADVANCED FUNCTIONAL MATERIALS

## CANCER THERAPY

Triple-functional nanographene oxides described by H. Chen, Y. Li, J. Shi, and co-workers on page 4386 can circulate within blood vessels to achieve the specific goals of intelligent and efficient cancer imaging and chemotherapy, including pH-responsive drug release to inhibit metastasis and reverse the multidrug resistance of cancer cells, pH-/redox-responsive magnetic resonance imaging, and magnetic field-responsive cancer hyperthermia.

