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ON THE COVER
Light shines through the trees of Eilenriede city forest, Hanover, Germany. Increased tree cover reduces below-canopy temperature extremes. This temperature-buffering effect slows local warming and protects plants against climate change. By contrast, plant community changes are most pronounced in forests where tree cover is reduced over time. These findings have important implications for forest management and biodiversity conservation. See pages 711 and 772. Photo: Julian Stratenschulte/DPA/AFP via Getty Images

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