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Living on lanthanides

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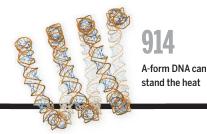
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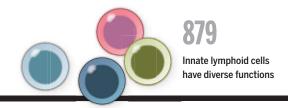
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ON THE COVER



Various species of plankton. Using the research vessel *Tara*, the *Tara* Oceans expedition sampled plankton ecosystems around the world and collected associated oceanographic

data. The wet part of the expedition was accompanied by an integrative analysis on land, incorporating DNA sequencing and bioinformatics, microscopic imaging, and network analysis. See pages 841, 865, 870, and 873. Photos: C. Sardet/CNRS/Tara Oceans/Plankton Chronicles/Plankton: Wonders of the Drifting World

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