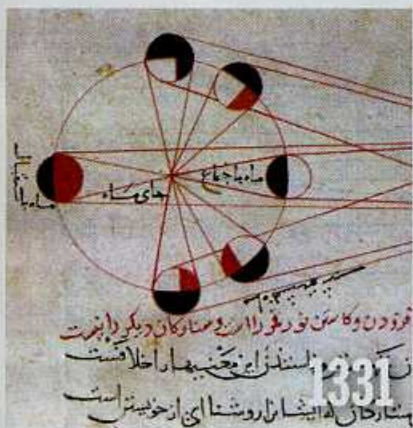


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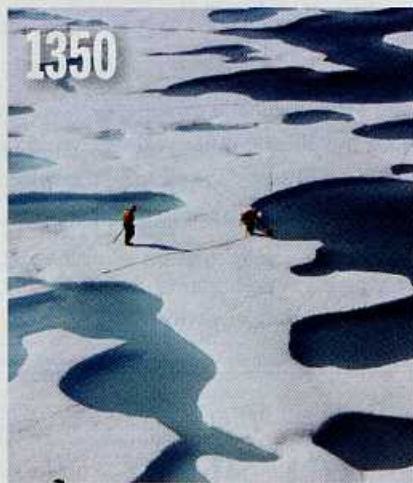
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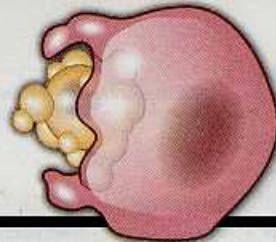
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REVIEW SUMMARY; FOR FULL TEXT:

[HTTP://DX.DOI.ORG/10.1126/SCIENCE.1243091](http://dx.doi.org/10.1126/SCIENCE.1243091)

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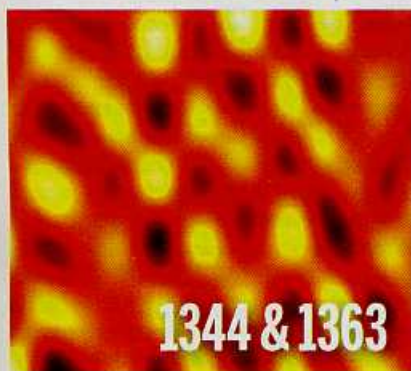
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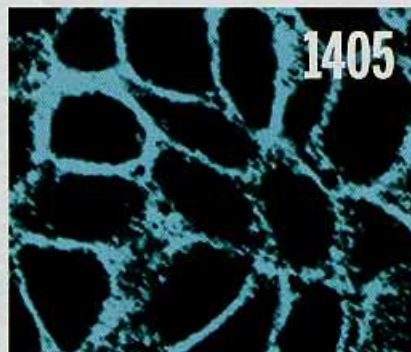
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ON THE COVER



A greater sac-winged bat (*Saccopteryx bilineata*) in flight, with sonograms of a male's territorial song below. *S. bilineata* is one of 20 bat species known to sing, producing calls that are as varied and structurally complex as bird song. See page 1334. Images: (bat) © Bruce D. Taubert/Bat Conservation International; (sound waves) Mirjam Knörnschild/University of Ulm

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