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An array of alternating open and closed potassium channel pores. A Research Article on page 67 describes a mechanism by which cell membrane voltage, through the action of protein voltage sensors, controls ion channel opening and closing to produce electrical impulses in the nervous system.

Credit: Xiao Tao, Rockefeller University

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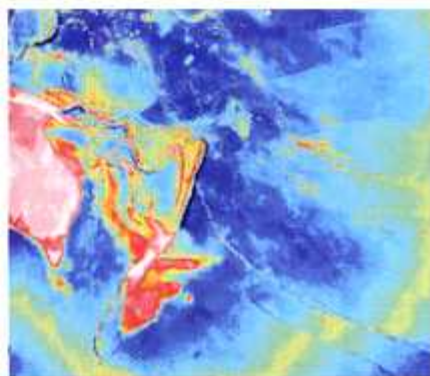
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## REPORTS

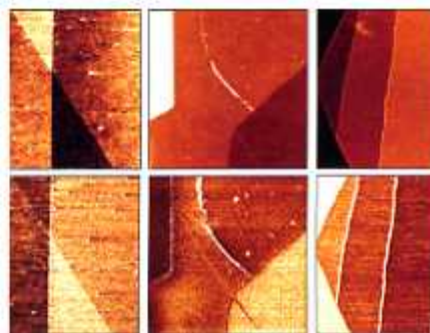
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>> *Perspective p. 51; Science Podcast*
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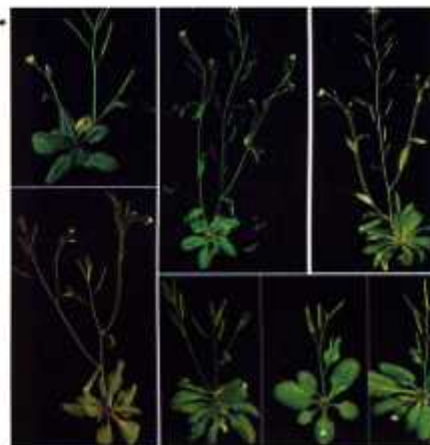
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