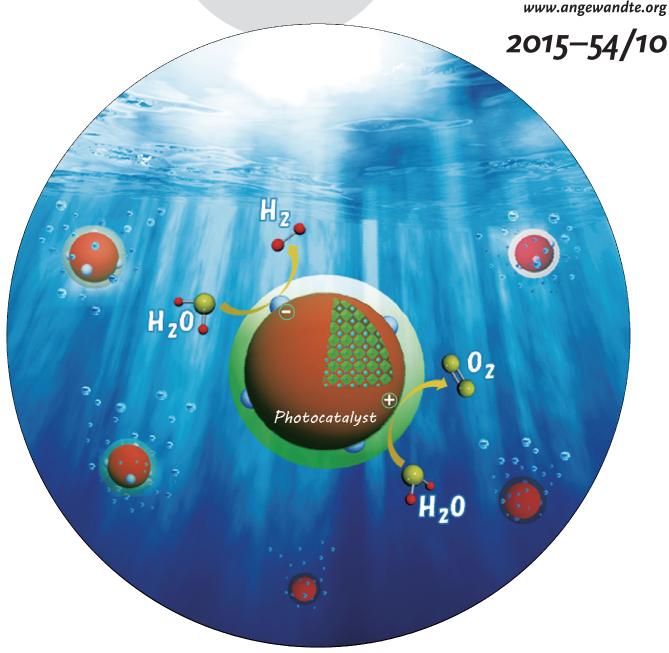
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Water splitting ...

... on a particulate-type photocatalyst using solar energy is expected to be a scalable and cost-effective route for hydrogen production. However, most of the photocatalysts developed to date can only utilize a small part of the spectrum of sunlight. In their Communication on page 2955 ff., T. Takata, K. Domen et al. describe the development of a novel water-splitting photocatalyst operable over a wide range of the visible-light spectrum.

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