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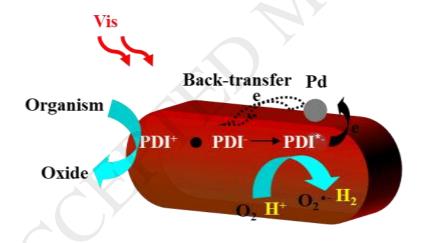
Enhanced Visible-Light Photocatalysis via Back-Electron Transfer from Palladium Quantum Dots to Perylene Diimide

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GRAPHICAL ABSTRACT



Highlights:

• The complex exhibited much higher photocatalytic activity for dye degradation and hydrogen revolution.

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