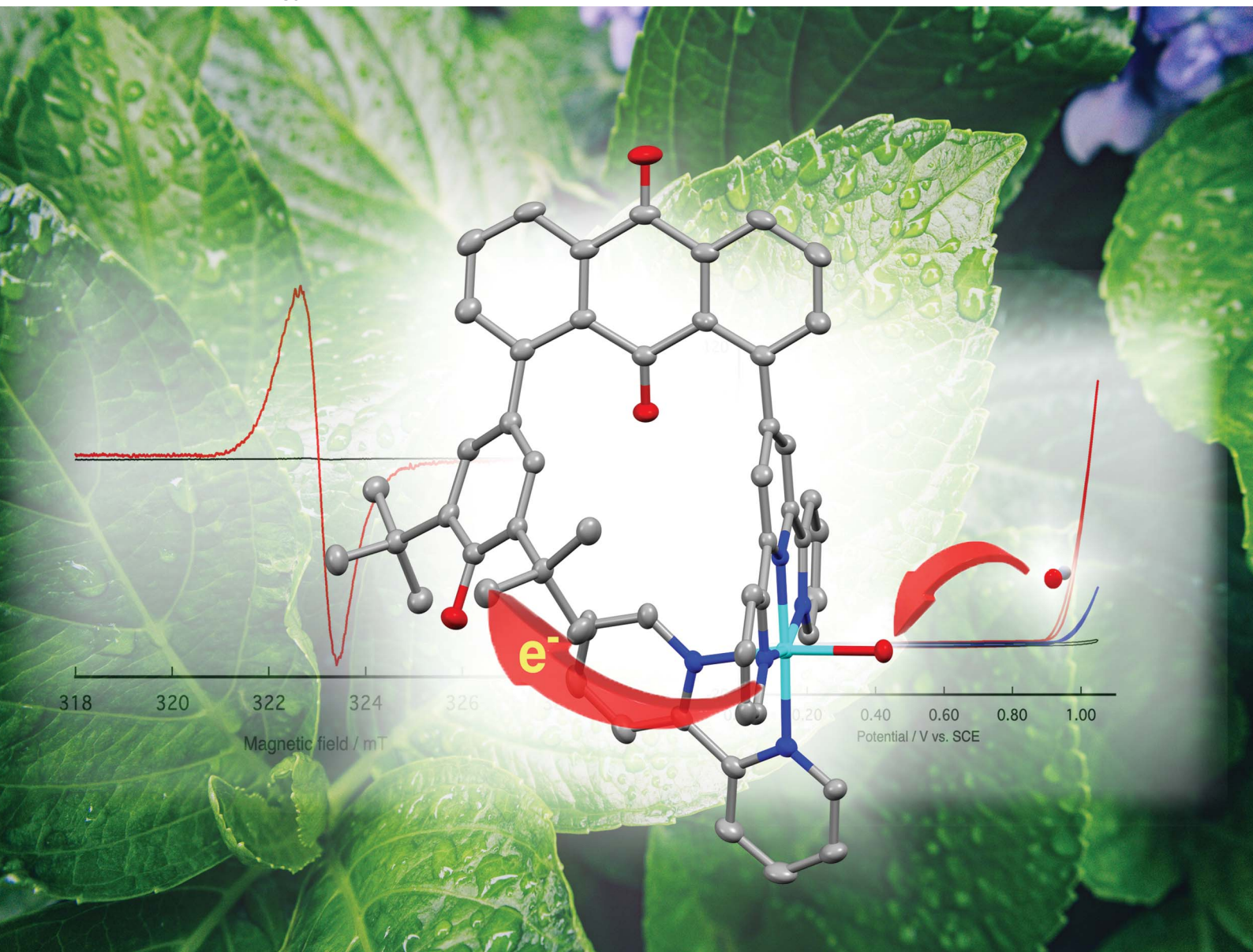


# Sustainable Energy & Fuels

Interdisciplinary research for the development of sustainable energy technologies

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**PAPER**

Mitsuo Shoji, Tohru Wada *et al.*  
Water oxidation utilizing a ruthenium complex featuring a phenolic moiety inspired by the oxygen-evolving centre (OEC) of photosystem II