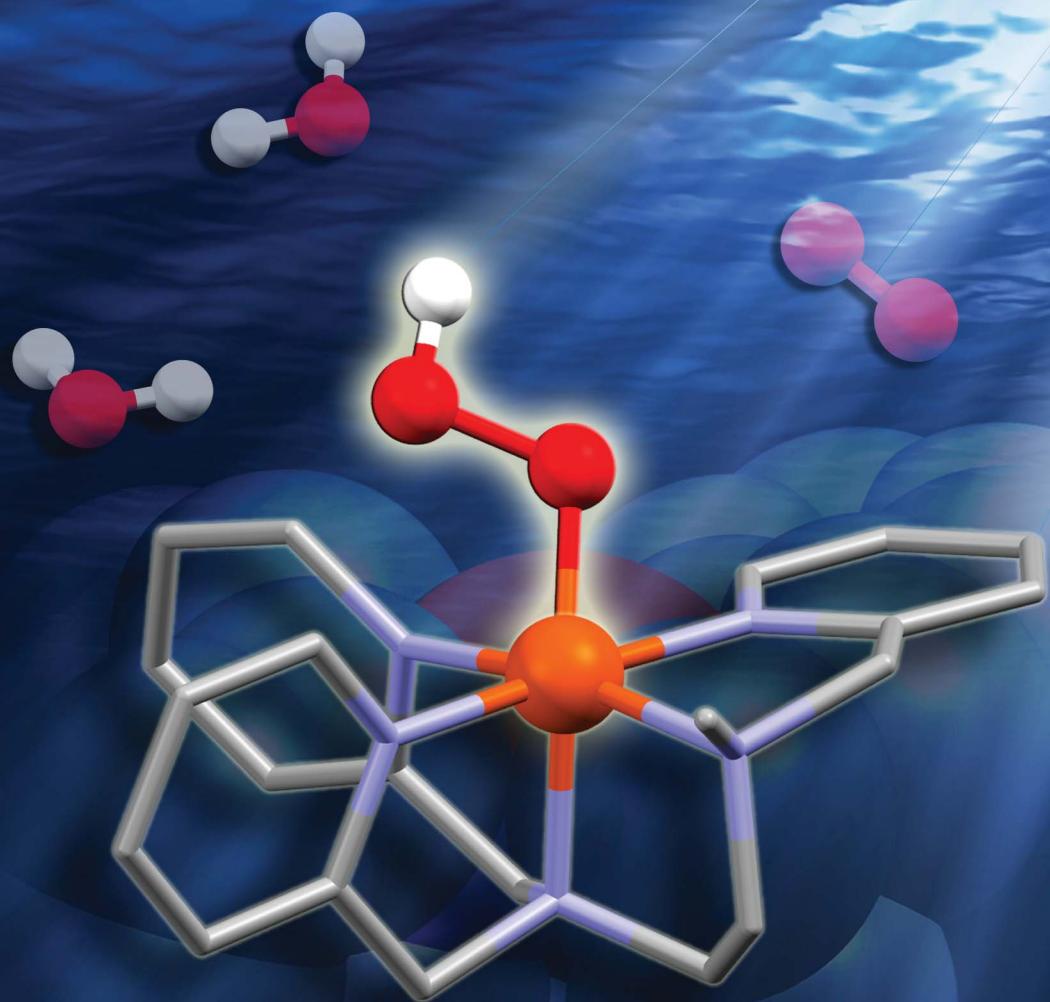


# Chemical Science

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## EDGE ARTICLE

Winfried Leibl, Ally Aukauloo *et al.*  
Photocatalytic generation of a non-heme  
Fe(III)-hydroperoxo species with O<sub>2</sub> in water  
for the oxygen atom transfer reaction