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Synlett Editor
Columbia University, New York
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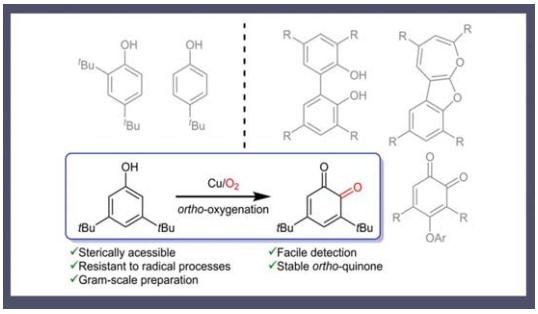
Molecular oxygen is by far the most attractive terminal oxidant for catalyzed oxidations, one of the central transformations in organic chemistry. Guest Editor Professor Shannon Stahl has assembled a diverse set of experts in the field of catalytic aerobic oxidations, highlighting accomplishments and ongoing challenges in this important area.

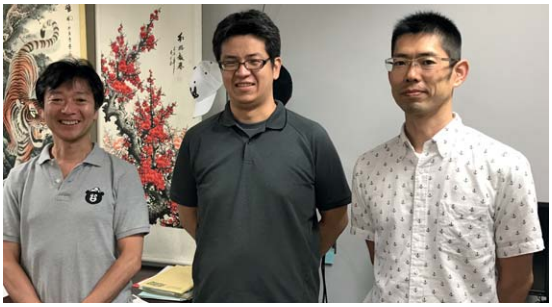
Tom Rovis

Catalytic Aerobic Oxidations

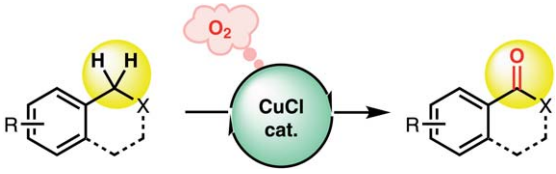
A. Lei



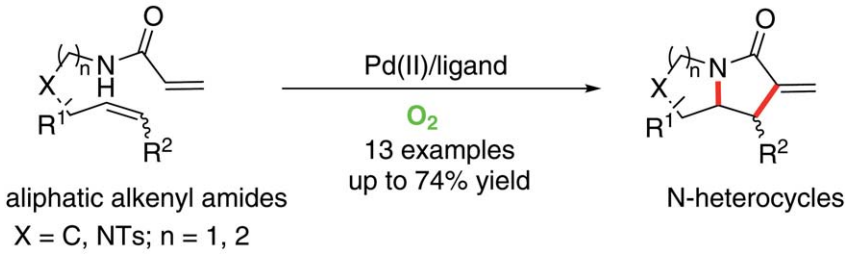
J.-P. Lumb

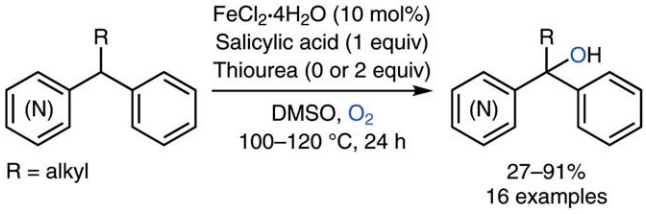


M. Kanai K. Oisaki H. Tanaka



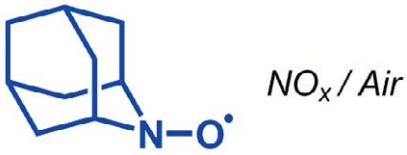
D. Yang

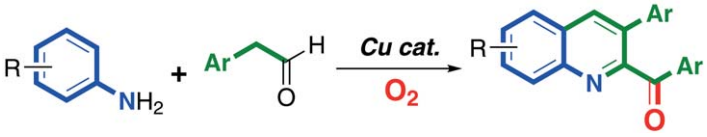




B. U. W. Maes

M. Shibuya





N. Jiao

Z. Li