## High Impact General Chemistry

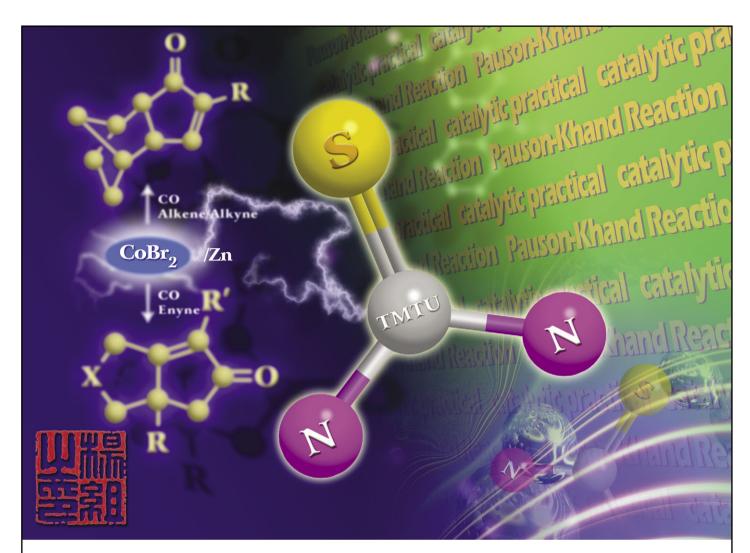
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Showcasing research from the laboratory of Dr Zhen Yang at Peking University, Beijing, China.

## CoBr<sub>2</sub>-TMTU-zinc catalysed-Pauson-Khand reaction

A novel cobalt-TMTU complex, derived from the *in situ* reduction of CoBr<sub>2</sub> with Zn in the presence of TMTU can catalyze the Pauson–Khand reaction under a balloon pressure of CO, which enables the practical synthesis of cyclopentenones in terms of potential flexibility and atom economy.

