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Special Memorial Issue for Professor Alan Katritzky

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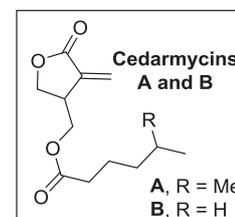
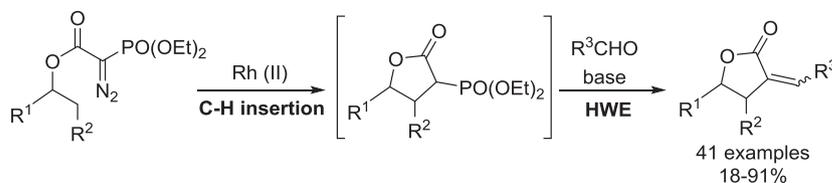
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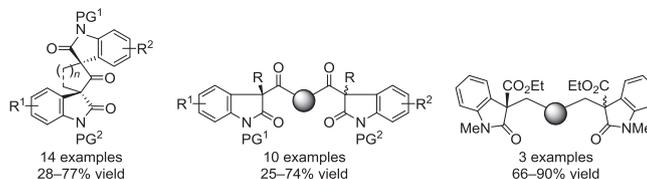
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- one-pot double cyclisation
- central core easily varied

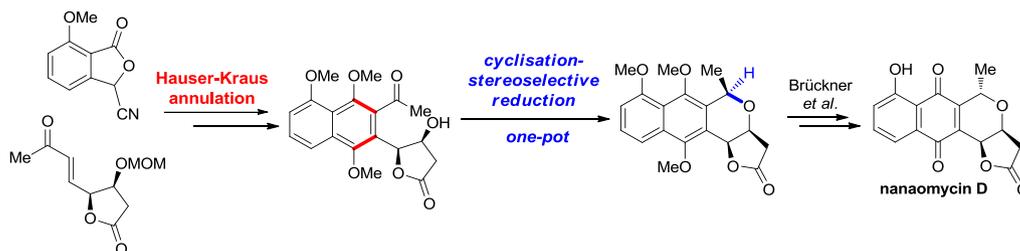
- inexpensive copper catalyst
- reactions run open to air



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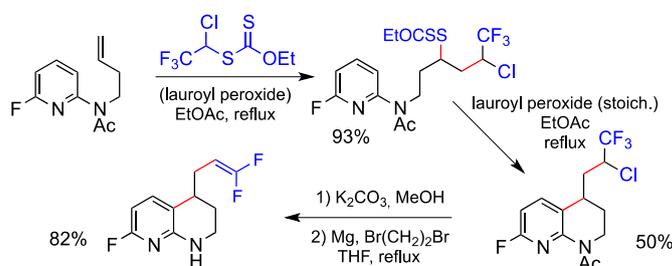
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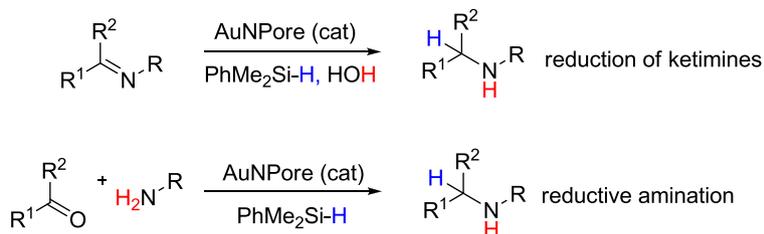
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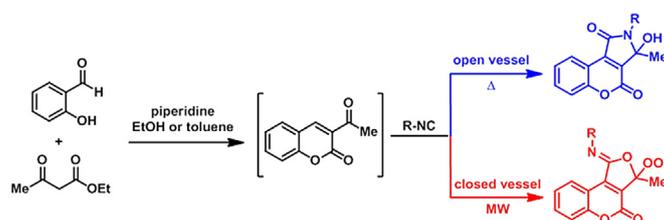
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