

**Synthesis**

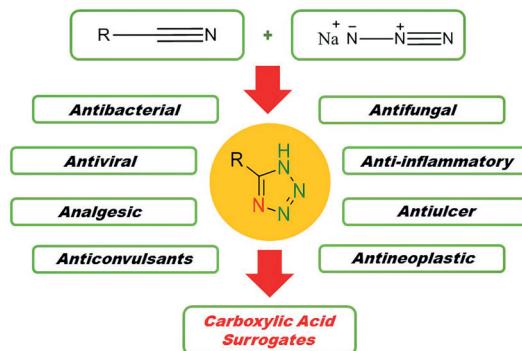
*Synthesis* 2019, 51, 3765–3783  
DOI: 10.1055/s-0037-1611863

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**Recent Advances in the Synthesis of 5-Substituted 1*H*-Tetrazoles:  
A Complete Survey (2013–2018)**

**Review**  
**3765**



**Synthesis**

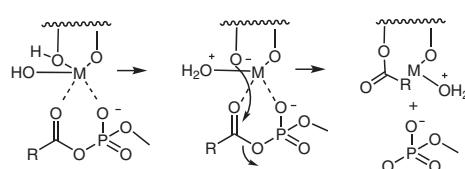
*Synthesis* 2019, 51, 3784–3791  
DOI: 10.1055/s-0037-1611907

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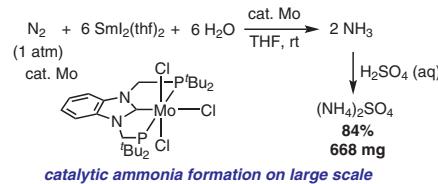
**Metal-Catalyzed Site-Selective Monoacylation of Diols in Aqueous Media**

**Short Review**  
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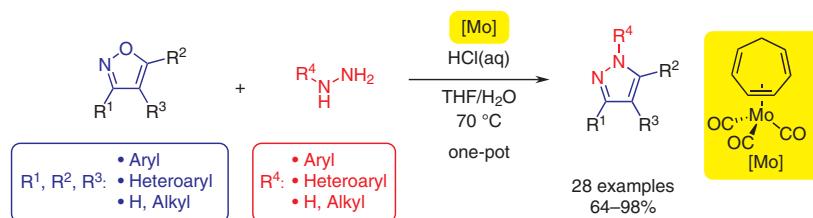
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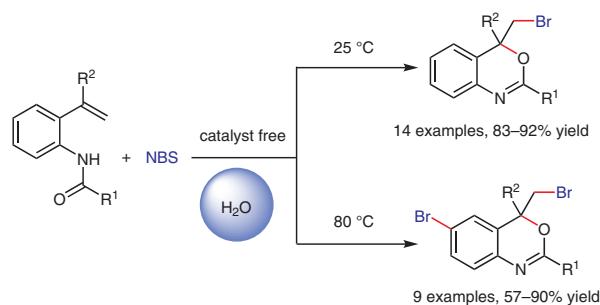
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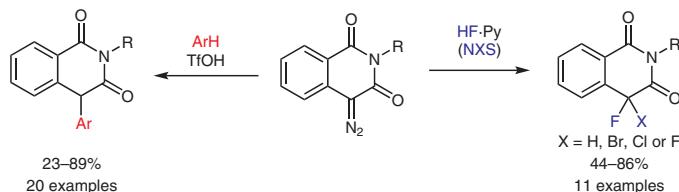
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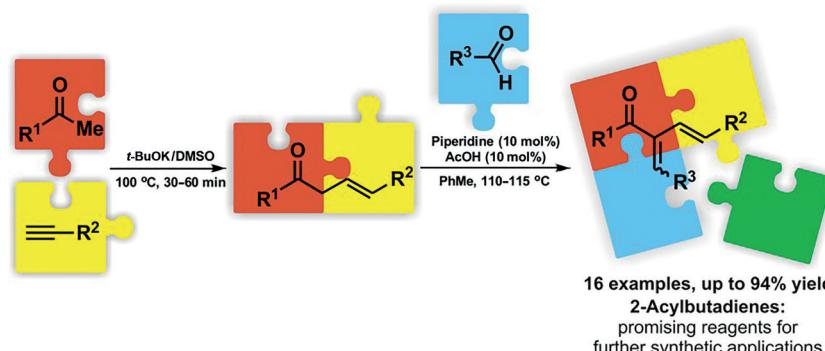
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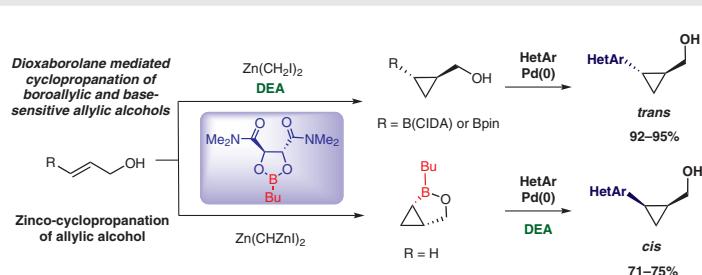
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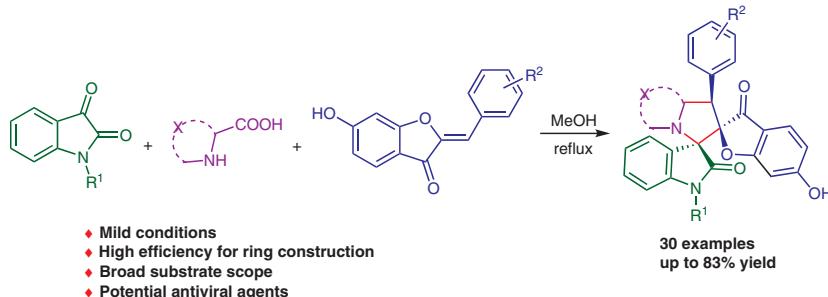
K. Li

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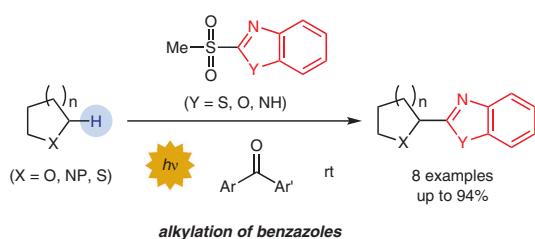
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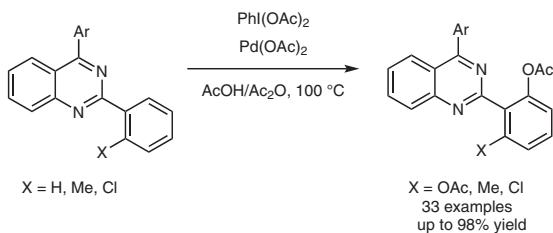
S. Wei

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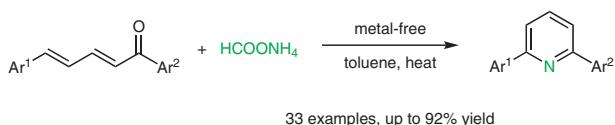
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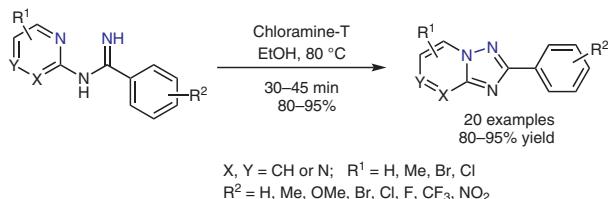
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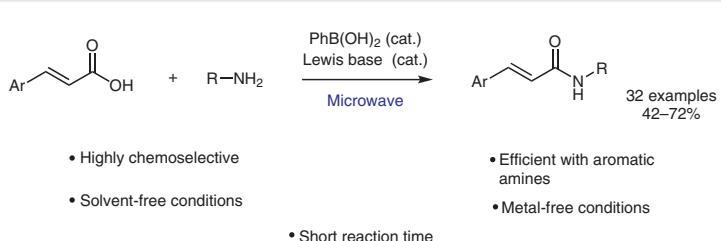
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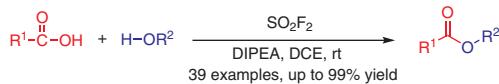
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*Cheap inorganic  $\text{SO}_2\text{F}_2$  as the coupling reagent*  
*Coupling reagent removed by washing*  
*Mild conditions and broad scope*

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