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Synthesis of 3-oxo -1,4-diazepine-5-carboxamides and 6-(4-oxo-chromen-3-yl)pyrazinones via sequential Ugi 4CC/Staudinger/intramolecular nucleophilic cyclization and Ugi 4CC/Staudinger/aza-Wittig reactions

Roya Akbarzadeh, Tayebeh Amanpour, Ayoob Bazgir

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ACCEPTED MANUSCRIPT

Graphical Abstract

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nucleophilic cyclization and Ugi 4CC/Staudinger/aza-Wittig reactions	
Roya Akbarzadeh, Tayebeh Amanpour, and Ayoob Bazgir*	
$\begin{array}{c} NH_2 \\ R \\ R \\ O \\ O \\ H \\ N_3 \\ COOH \\ H \\ N_3 \\ COOH \\ R \\ $	

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