

Correction to "Cyclization Cascades Initiated by 1,6-Conjugate Addition"

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Pages 16552–3. The structures of compounds 7–11 (Table 3) were assigned incorrectly. Recent experimental results indicate that products 7–11 are pyrans, constitutional isomers of the structures reported. The data suggest that pyran formation occurs via intramolecular enolate alkylation in cyclic acetoxonium species 13a, which is a geometrical isomer of proposed intermediate 13 (Scheme 2). A paper is in preparation that will provide a full explanation of the cyclization chemistry of dienyl diketones of type 4, including experimental data supporting the revised structure assignment of products 7–11.