**Synthesis of Isopalhinine A and Palhinine D**

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**Significance:** Isopalhinine A and palhinine D are *Lycopodium* alkaloids with highly bridged carbon frameworks that incorporate a 5/6/6 tricycle along with a hemiaminal moiety. Hsieh and co-workers report concise syntheses of both alkaloids, which rely on an oxidative dearomatization/[4+2] cycloaddition strategy to construct the bicyclo[2.2.2]-octane core.

**Comment:** 9-exo-Tet cyclization of D under basic conditions furnished the azonane ring in E. Subsequent oxidation with hypervalent iodine gave a masked ortho-benzoquinone intermediate that underwent Diels–Alder reaction with acrolein to afford F. Employing Tomioka’s method, acyl radical cyclization of aldehyde furnished the characteristic isotwistane core in K.