

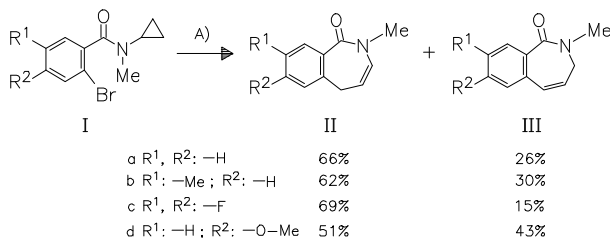
Multi-membered N-heterocycles

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**Palladium-Catalyzed Ring-Opening of Cyclopropyl Benzamides: Synthesis of Benzo[*c*]azepine-1-ones via C(sp<sup>3</sup>)—H Functionalization.** — A new synthesis of biologically relevant benzo[*c*]azepins is achieved via a novel Pd/Ag-catalyzed intramolecular cyclization of ortho halogenated N-cyclopropyl benzamides. — (LADD, C. L.; ROMAN, D. S.; CHARENTE\*, A. B.; *Tetrahedron* 69 (2013) 22, 4479-4487, <http://dx.doi.org/10.1016/j.tet.2013.02.080>; Dep. Chem., Univ. Montreal, Montreal, Que. H3C 3J7, Can.; Eng.) — Mais



A): K<sub>2</sub>CO<sub>3</sub>, Pd(OAc)<sub>2</sub>/tBu<sub>3</sub>P-HBF<sub>4</sub>/Ag<sub>3</sub>PO<sub>4</sub> (cat.), toluene, 125°C, [16 h]

