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Nota di contenuto	Transition metal catalysis in the pharmaceutical industry / Carl A. Busacca [et al.] Selected applications of transition metal-catalyzed carbon-carbon cross-coupling reactions in the pharmaceutical industry / Hong C. Shen Selected applications of Pd and Cu-catalyzed carbon-heteroatom cross-coupling reactions in the pharmaceutical industry / Jingjun Yin Asymmetric cross-coupling reactions / William A. Szabo and Vince Yeh Metathesis / Oliver Thiel Transition metal-catalyzed synthesis of five and six membered heterocycles / Cheol K. Chung and Matthew L. Crawley Oxidative catalysis / Lamont Terrell Industrial asymmetric hydrogenation / Hans-Ulrich Blaser.
Sommario/riassunto	This book focuses on the drug discovery and development applications of transition metal catalyzed processes, which can efficiently create

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development of transition metal catalyzed processes can deliver new
drug candidates. This work provides a unique perspective on the
applications of transition metal catalysis in drug discovery