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Sommario/riassunto	This eBook covers the application of high throughput R&D to both fundamental and applied catalysis including catalyst preparation, characterization, and testing in various reactor types. Chapters include topics ranging from optimizations of established industrial catalysts, to the discovery of novel catalytic materials. Detailed examples of the development of innovative parallel characterization methods, and cases of real catalyst testing in high throughput small scale reactor systems are presented. In addition, readers will find chapters covering commodity chemicals produced using continuous