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	Sommario/riassunto	The Special Issue on "Model-Based Tools for Pharmaceutical Manufacturing Processes" will curate novel advances in the development and application of model-based tools to address ever- present challenges of the traditional pharmaceutical manufacturing practice as well as new trends. This book provides a collection of nine papers on original advances in the model-based process unit, system- level, quality-by-design under uncertainty, and decision-making applications of pharmaceutical manufacturing processes.