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Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	chapter 1 Introduction to Post-earthquake Fire -- chapter 2 Performance-based Approach -- chapter 3 Fire Definition -- chapter 4 Heat Transfer and Materials Behavior under Elevated Temperature -- chapter 5 Seismic Analysis -- chapter 6 Post-earthquake Fire Analysis in Structures -- chapter 7 Risk Management Strategies for Post-earthquake Fire.
Sommario/riassunto	Post-earthquake fire is one of the most complicated problems resulting from earthquakes and presents a serious risk to urban structures. Most standards and codes ignore the possibility of post-earthquake fire; thus it is not factored in when determining the ability of buildings to withstand load.