Record Nr. UNINA9910299899003321 Advances in Fire and Process Safety [[electronic resource]]: Select **Titolo** Proceedings of HSFEA 2016 / / edited by N. A. Siddigui, S. M. Tauseef, S. A. Abbasi, Ali S. Rangwala Singapore:,: Springer Singapore:,: Imprint: Springer,, 2018 Pubbl/distr/stampa **ISBN** 981-10-7281-7 Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (XX, 336 p. 149 illus., 116 illus. in color.) Springer Transactions in Civil and Environmental Engineering, , 2363-Collana 7633 620.86 Disciplina Soggetti Fire prevention Industrial engineering Production engineering Chemistry Fire Science, Hazard Control, Building Safety Industrial and Production Engineering Safety in Chemistry, Dangerous Goods Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Includes bibliographical references at the end of each chapters. Nota di bibliografia Nota di contenuto Fire safety in residential and industrial complexes -- Protection against incidents of arson and terror attacks -- High rise building safety. This book presents the proceedings of the International Conference on Sommario/riassunto Health, Safety, Fire, Environment, and Allied Sciences (HSFEA 2016). The book highlights the latest developments in the field of science and technology aimed at improving health and safety in the workplace. The volume comprises content from leading scientists, engineers, and policy makers. The papers included in this volume look at identifying the limitations of the existing approaches and open new avenues for future research. The book also looks at the accident and work-health records, specifically in Asian countries, and discusses measures to improve the Asian standards and implementation issues with regards to workplace health and safety. The contents of this volume will be of interest to researchers, practitioners, and policy makers alike. .