

1. Record Nr.	UNINA9910299583403321
Titolo	Advances in Health and Environment Safety : Select Proceedings of HSFEA 2016 // edited by N. A. Siddiqui, S. M. Tauseef, Kamal Bansal
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2018
ISBN	981-10-7122-5
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (XVIII, 396 p. 120 illus., 103 illus. in color.)
Collana	Springer Transactions in Civil and Environmental Engineering, , 2363-7641
Disciplina	616.98
Soggetti	Security systems Fire prevention Buildings - Protection Chemicals - Safety measures Security Science and Technology Fire Science, Hazard Control, Building Safety Chemical Safety
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Health -- Occupational health in engineering, process and agricultural industry -- Effect of vehicular pollution, process, engineering, construction and other industrial activities -- Ergonomics and human factors -- Environment -- Vehicular pollution and control -- Statutory requirements -- Global warming -- Climate change -- Safety -- All the aspects of safety in engineering, process and agricultural industry -- Aviation safety.
Sommario/riassunto	This book comprises selected papers on advances in the field of health and environment safety that were presented at the leading international conference on advances in the field of health, safety, fire, environment, allied sciences and engineering (HSFEA 2016). The book focuses on the latest developments in the field of health and environment safety, and highlights related opportunities and challenges. The book also presents methods that can be used to effectively monitor and measure climate change and global warming. Further, the contents of this work stress the importance of maintaining safety and healthy work environments

that are free of occupational health hazards. This book will be of interest to researchers, professionals, and policy makers alike.
