Record Nr. UNINA9910820689803321 **Titolo** Correlation between human factors and the prevention of disasters [[electronic resource] /] / edited by David L. Barry ... [et al.] Pubbl/distr/stampa Washington, D.C., : IOS Press, 2012 **ISBN** 6613717258 1-280-87594-1 9786613717252 1-61499-039-5 Edizione [1st ed.] Descrizione fisica 1 online resource (256 p.) NATO science for peace and security series. E, Human and societal Collana dynamics, , 1874-6276;; v. 94 Altri autori (Persone) BarryDavid L Disciplina 363.34 Soggetti Emergency management Disasters Europe Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "Published in cooperation with NATO Emerging Security Challenges Note generali Division." "Proceedings of the NATO Advanced Research Workshop on Correlation between Human Factors and the Prevention of Catastrophes, 12-15 September, Dnipropetrovsk, Ukraine"--T.p. verso. Includes bibliographical references and indexes. Nota di bibliografia Nota di contenuto theme 1. Social, human health and security factors -- theme 2. Predicting, assessing and mitigating effects of disasters -- theme 3. Managing water pollution and flooding risks -- theme 4. Managing risks to ecosystems and soil quality. The nuclear disaster at the Chernobyl power plant, devastating floods. Sommario/riassunto landslides, droughts, the erosion of tailings dams and desertification are just some of the natural and manmade disasters which have afflicted the Ukraine and neighboring countries in recent years. It is therefore entirely appropriate that the NATO Advanced Research Workshop (ARW), Correlation between Human Factors and the Prevention of Catastrophes, was held in Dnipropetrovsk, Ukraine in September 2011. This book presents the proceedings of the ARW, which analyzed accumulated European theoretical knowledge and