

Engineering Tools for Environmental Risk Management Katalin Gruiz
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the four volumes of the book series engineering tools for environmental risk management deal with environmental management assessment monitoring tools environmental toxicology and risk reduction technologies this last volume focuses on engineering solutions usually needed for industrial contaminated sites where nature s self remediation is inefficient or too slow the success of remediation depends on the selection of an increasing number of conventional and innovative methods this volume classifies the remedial technologies and describes the reactor approach to understand and manage in situ technologies similarly to reactor based technologies technology types include physicochemical biological or ecological solutions where near natural sustainable remediation has priority a special chapter is devoted to natural attenuation where natural changes can help achieve clean up objectives natural attenuation and biological and ecological remediation establish a serial range of technologies from monitoring only to fully controlled interventions using just the natural ecosystem or sophisticated artificial living systems passive artificial ecosystems and biodegradation based remediation in addition to natural attenuation demonstrate the use of these green technologies and how engineering intervention should be kept at a minimum to limit damage to the environment and create a harmonious ecosystem remediation of sites contaminated with organic substances is analyzed in detail including biological and physicochemical methods comprehensive management of pollution by inorganic contaminants from the mining industry leaching and bioleaching and acid mine drainage is studied in general and specifically in the case of an abandoned mine in hungary where the innovative technology of combined chemical and phytostabilization has been applied the series of technologies is completed by electrochemical remediation and nanotechnologies monitoring verification and sustainability analysis of remediation provide a comprehensive overview of the management aspect of environmental risk reduction by remediation this book series focuses on the state of knowledge about the environment and its conscious and structured application in environmental engineering management and decision making

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