1. Record Nr. UNINA9910169203703321 Autore Hlanganani Tutu Titolo Water Quality / / edited by Hlanganani Tutu Pubbl/distr/stampa IntechOpen, 2017 Rijeka, Croatia:,: IntechOpen,, 2017 **ISBN** 953-51-5466-4 953-51-2882-5 Edizione [1st ed.] Descrizione fisica 1 online resource (408 pages): illustrations Disciplina 628.161 Soggetti Water quality Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Sommario/riassunto As concerns increase over the scarcity of water resources and the role of anthropogenic activities, water quality is evermore important. Activities ranging from agriculture to mining have had a bearing on the quality of water that they impact. Several studies assessing such impacts have been conducted at local and global scales over the years. This book, consisting of contributions by authors in various waterrelated fields, delves into some approaches that are used to understand and/or to improve water quality, and these include assessment of water chemistry, biomonitoring, modelling and water treatment. This book will be useful to environmental scientists, water professionals,

researchers, academics and students.