1. Record Nr. UNINA9910377829603321 Autore Karim Samsul Ariffin Abdul **Titolo** Water Quality Index Prediction Using Multiple Linear Fuzzy Regression Model: Case Study in Perak River, Malaysia / / by Samsul Ariffin Abdul Karim, Nur Fatonah Kamsani Singapore:,: Springer Singapore:,: Imprint: Springer,, 2020 Pubbl/distr/stampa **ISBN** 981-15-3485-3 Edizione [1st ed. 2020.] Descrizione fisica 1 online resource (XII, 55 p. 18 illus., 16 illus. in color.) Collana SpringerBriefs in Water Science and Technology, , 2194-7244 Disciplina 363.7394 363.73946 Soggetti Water - Pollution Water quality Computational intelligence Waste Water Technology / Water Pollution Control / Water Management / Aquatic Pollution Water Quality/Water Pollution Computational Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Introduction -- Fuzzy Multiple Linear Regression -- Water Quality Index (WQI) -- Data Collection and Study Sites -- Water Quality Index Using Fuzzy Regression. This book addresses the prediction of the Water Quality Index (WQI) at Sommario/riassunto Perak River, State of Perak, Malaysia, using a fuzzy multiple linear regression model to tackle the uncertainty in the measurements of six key parameters – dissolved oxygen (DO), biological oxygen demand (BOD), chemical oxygen demand (COD), suspended solids (SS), pH value (pH) and ammoniacal nitrogen (NH3-NL). Given its scope, the book is

suitable for graduate students, researchers and water quality scientists.

2. Record Nr. UNINA9910856989703321 Autore Sahin Levent Titolo Youth Not in Employment, Education or Training (NEET) in Turkey Pubbl/distr/stampa Istanbul, Turkiye:,: Istanbul University Press,, 2021 ©2021 **ISBN** 9786050708073 605070807X Edizione [1st ed.] Descrizione fisica 1 online resource (298 pages) KocakayaMuhammed Erkam Altri autori (Persone) AkgulOsman Soggetti Unemployed youth Unemployment Turkish Lingua di pubblicazione **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This book provides a comprehensive analysis of young people in Turkey who are not in education, employment, or training (NEET). Edited by Levent ahin, M. Erkam Kocakaya, and Osman Akgül, it examines the socio-economic challenges and risks faced by the NEET population, particularly those aged 15-29. The text explores the causes and effects of NEET status, highlighting issues such as unemployment, lack of education opportunities, and economic inactivity. It discusses the broader implications for social and economic development in Turkey and the importance of developing effective policies to address these challenges. The book is based on extensive field research conducted between September and December 2020, and aims to provide insights and strategies for policymakers, researchers,

and educators interested in youth development and labor market

policies.