

1. Record Nr.	UNINA9910765547703321
Titolo	Advances and Challenges in Microplastics // El-Sayed Salama, J. Kevin Summers editors
Pubbl/distr/stampa	London : , : IntechOpen, , 2023
ISBN	1-83768-305-0
Descrizione fisica	1 online resource (242 pages)
Collana	Environmental sciences
Disciplina	363.738
Soggetti	Microplastics - Environmental aspects Pollution - Prevention Pollution prevention
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Why Microplastics Are Exceptional Contaminants? -- Bioplastics against Microplastics: Screening of Environmental Bacteria for Bioplastics Production -- Preparation and Analysis of Standard Microplastics -- Round Robin Test on Microplastic Counting and Identification Method -- Mechanical and Thermal Properties of HDPE/PET Microplastics, Applications, and Impact on Environment and Life -- The Risks of Microplastic Pollution in the Aquatic Ecosystem -- Micro Plastic Challenges in River Delimi Due to Its Interaction with Physicochemical Parameters -- Microplastics Derived from Commercial Fishing Activities -- Microplastic Contaminants in the Sediment of the East Coast of Saudi Arabia -- Micro(Nano)Plastics as Carriers of Toxic Agents and Their Impact on Human Health -- Effect of Microplastic on the Human Health.
Sommario/riassunto	Plastics are crucial materials that are used in daily life. They are manufactured and used until they become waste that negatively impacts the environment and public health. These plastic wastes break down into small particles known as microplastics (MPs) via changes in environmental conditions (i.e., sunlight, temperature, weathering, and irradiation). This reduction in size increases the toxic potential of MPs. This book provides a comprehensive overview of MPs, including the challenges and advances in their effective removal from our

environment.

2. Record Nr.	UNIORUON00188456
Titolo	Antologija ruskogo sovetskogo rasskaza 60-e gody
Pubbl/distr/stampa	Moskva, : Sovremennik, 1989
ISBN	52-7000-457-7
Descrizione fisica	557 p. ; 20 cm.
Disciplina	891.73
Lingua di pubblicazione	Russo
Formato	Materiale a stampa
Livello bibliografico	Monografia