

1. Record Nr.	UNINA9910647202803321
Titolo	Limnology : the importance of monitoring and correlations of lentic and lotic waters // edited by Carmine Massarelli, Claudia Campanale
Pubbl/distr/stampa	London : , : IntechOpen, , [2023] ©2023
Descrizione fisica	1 online resource (138 pages) : illustrations
Collana	Environmental sciences
Disciplina	574.52632
Soggetti	Limnology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	1. Zooplankton Productivity Evaluation of Lentic and Lotic Ecosystem -- By N. Eramma, H.M. Lalita, S. Satishgouda, S. Renuka Jyothi, C.N. Venkatesh and Sharangouda J. Patil 39 -- 2. Perspective Chapter: <i>Daphnia magna</i> as a Potential Indicator of Reservoir Water Quality - Current Status and Perspectives Focused in Ecotoxicological Classes Regarding the Risk Prediction -- By Sara Rodrigues, Ivo Pinto, Sandra Nogueira and Sara C. Antunes 50 -- 11 citation on Dimensions. -- 3. Wetlands as the Preferred Roosting and Breeding Site of Sarus Crane, <i>Grus antigone</i> (Linneaus, 1758)-- By Sarita Rana and Harsh Gulati-- 46-- Article has an altmetric score of 1 -- 4. Pollutants of Emerging Concern in Urban Wastewater Impacted Aquatic Environments and Management Recommendations-- By Nqobizitha Siziba and Emmanuel Tapiwa Sero 42 -- 5. Natural Water Reservoirs as an Example of Effective Nature-Based Solutions (NBS) -- By Ewelina Widelska, Barbara Sowinska-Swierkosz and Wojciech Walczak 10 -- 6. Subterranean Waters in Riviera Maya of the Yucatan Peninsula: Vulnerability and the Importance of Monitoring -- By Luis M. Mejia-Ortiz, Alejandro L. Collantes-Chavez-Costa, Cruz Lopez-Contreras and Oscar Frausto-Martinez 54 -- 7. Monitoring of Temporary Ponds as Indicators of Environmental Quality -- By Claudia Campanale, Vito Felice Uricchio and Carmine Massarelli 37.
Sommario/riassunto	The book includes important contributions that discuss state-of-the-art techniques and technologies for monitoring lentic and lotic water

environments. It includes contributions that deepen and integrate the knowledge of the impacts and pressures of surrounding environments in the monitoring techniques of aquatic environments. Furthermore, the book presents studies relating to the management of inland waters and related indicators to identify the most common pollution problems.

2. Record Nr.	UNINA9910700721803321
Autore	Wright William B.
Titolo	Mixed phase modeling in GlennICE with application to engine icing // William B. Wright, Philip C.E. Jorgenson and Joseph P. Veres
Pubbl/distr/stampa	Cleveland, Ohio : , : National Aeronautics and Space Administration, Glenn Research Center, , February 2011
Descrizione fisica	1 online resource (19 pages) : color illustrations
Collana	NASA/TM ; ; 2011-216978
Soggetti	Ice formation Particle trajectories Ingestion (engines) Calibrating Energy budgets
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed Sept. 18, 2015). "February 2011." "Prepared for the Atmospheric and Space Environments Conference sponsored by the American Institute of Aeronautics and Astronautics, Toronto, Ontario, Canada August 2-5, 2010."
Nota di bibliografia	Includes bibliographical references (page 12).