

Water Quality Research Journal

A Journal of the International Water Association

volume 56 | issue 2 | May 2021

Contents

- iii Editorial: Important news about this journal
- 57 SARS-CoV-2 known and unknowns, implications for the water sector and wastewater-based epidemiology to support national responses worldwide: early review of global experiences with the COVID-19 pandemic
Kelly Hill, Arash Zamyadi, Dan Deere, Peter A. Vanrolleghem and Nicholas D. Crosbie
- 68 Role of wastewater treatment in COVID-19 control
Chao Chen, Keith Hayward, Stuart J. Khan, Banu Örmeci, Sudhir Pillay, Joan B. Rose, Joseph V. Thanikal and Tong Zhang
- 83 Biological responses in fish exposed to municipal wastewater treatment plant effluent *in situ*
G. R. Tetreault, S. Kleywegt, P. Marjan, L. Bragg, M. Arlos, M. Fuzzen, B. Smith, T. Moon, A. Massarsky, C. Metcalfe, K. Oakes, M. E. McMaster and M. R. Servos
- 100 Predicting the effects of reservoir impoundment on phytoplankton and shoreline vegetation communities using the space-time substitution method
Guoxin Xu, Zhengkui Ge, Qi Wang, Baozhu Pan and Ming Li
- 111 Soil phosphorus composition, loss risk and contribution to the aquatic environment in a typical agricultural area
Tianhai Ma, Ying Bai and Xiaohong Ruan

