





an Open Access Journal by MDPI

# **Advanced Catalytic Material for Water Treatment**

Guest Editors:

#### Dr. Jiangkun Du

School of Environmental Studies, China University of Geosciences, Wuhan, China

### Dr. Lie Yang

School of Resources and Environmental Engineering, Wuhan University of Technology, Wuhan, China

### Dr. Chengdu Qi

School of Environment, Nanjing Normal University, Nanjing 210023, China

Deadline for manuscript submissions:

closed (15 June 2023)

## **Message from the Guest Editors**

Emerging contaminants, such as persistent organics, disinfection byproducts and endocrine disruptors, in these wastewaters can hardly be degraded in conventional wastewater treatment processes. In this account, catalytic oxidation holds great potential in advancing water and wastewater treatment to improve removal efficiency of refractory pollutants, and the green, inexpensive and sustainable catalysts and novel catalytic processes are Therefore. greatly desired. this Special Issue of Catalysts aims to provide the new findings in areas of designing novel advanced catalysts, developing new catalytic processes and recycling raw materials, etc., for water and wastewater treatment. Additionally, the investigation of pilot or even large-scale applications will be of special interest. We would like to invite you to share your latest research progress with the scientific community by submitting your research and review papers to this Special Issue on "Advanced catalytic material for water treatment".



