



## Catalytic Processes for Water and Wastewater Treatment, 2nd Edition

Guest Editor:

**Dr. John Vakros**

Department of Chemistry,  
University of Patras, 26504  
Patras, Greece

Deadline for manuscript  
submissions:  
**closed (30 November 2023)**

### Message from the Guest Editor

Dear Colleagues,

This Special Issue is a continuation of the previous Special Issue “Catalytic Processes for Water and Wastewater Treatment”, following its great success.

Water and wastewater treatment still face significant challenges today. Due to climate change, water shortages are already noticeable in many regions of the world. To overcome these problems, alternative water sources must be generated and used, for example, treated wastewater, rainwater, surface water, etc. These water sources have to be treated before use since the development of highly sensitive methods reveals the presence of hazardous compounds in low concentrations. These pollutants should be removed, and many processes have been proposed for their degradation/removal, among them catalytic methods. Those where catalysts are in solid form in particular exhibit significant advantages.

arch articles are all welcome. Experimental as well as theoretical inquiries will be included.

