



Water Purification Technologies: Advanced Oxidation Processes

Guest Editors:

Dr. Yuri Park

School of Engineering
Science/Department of Green
Chemistry, Lappeenranta-Lahti
University of Technology (LUT),
FI-53851 Lappeenranta, Finland

Dr. Allison Mackie

Department of Engineering, Cape
Breton University, Sydney, NS
B1P 6L2, Canada

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Message from the Guest Editors

Dear Colleagues,

With the pertinent question of environmental sustainability, advanced oxidation processes (AOPs) are still not mature, and needs to move further towards global environmental pollution and sustainability. This innovative treatment approach represents a step towards advancing water purification technology in order to reduce environmental risks as well as to promote good water management practices for water and wastewater treatment processes. Together with the advanced development in nanotechnology, ecofriendly and non-toxic natural strategies will be implemented as the new science and technology platform for water reuse. For this reason, it is the intent of this Special Issue to collect new knowledge which shows reliable, useful, and relevant information for efficient, economical, and sustainable water treatment strategies. Experiments at lab-scale, pilot scale, and industrial applications are welcome.

The obtained information will provide further evidence-based data that will facilitate discussion on the effective and efficient removal approaches and responsible action for the sustainable future.





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Editor-in-Chief

Prof. Dr. Giancarlo Cravotto

Department of Drug Science and
Technology, University of Turin,
Via P. Giuria 9, 10125 Turin, Italy

Message from the Editor-in-Chief

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Processes Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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