

## eBook Information

# Advances in Wastewater Treatment I

Eds. Vimal Gandhi and Kinjal Shah

Monograph / PDF eBook DRM Free

The book presents new materials and methods for waste water treatments.

*Keyword:* Wastewater Treatment, Organic Molecule Degradation, Bio Flocculants, Coagulants, Pyrene, Pharmaceutical Compounds, Photocatalytic Degradation, Nanocrystalline Titanium Dioxide, Arsenic Removal, Membrane Technology, Activated Charcoal, Adsorbent Derived from Egg Shells, Degradation of Polycyclic Aromatic Hydrocarbons, Colorimetric Analysis, Luminescence, Spectroscopy, Atomic Absorption, Mass Spectrometric and Biosensor Based Techniques

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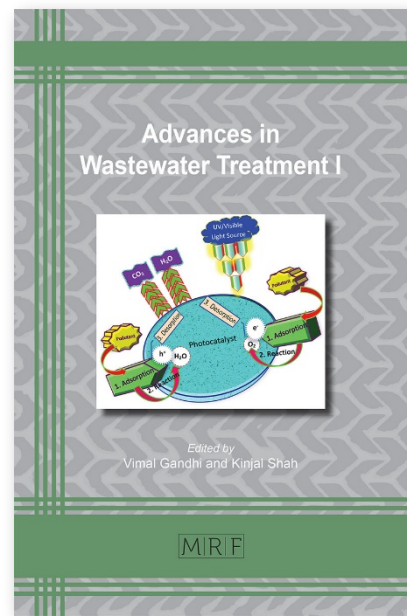
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*Materials Research Foundations Vol. 91* / **BISAC:** TEC021000 / **BIC/Thema:** TGM

**Imprint:** Materials Research Forum LLC, *Publisher's sales rights are Worldwide*

## Summary:

The book presents new materials and methods for waste water treatments; including advanced oxidation processes, membrane technologies, detection and removal of heavy metals and organic compounds, and the use of nanomaterials, low cost adsorbents and bio flocculants.



## Print Book Information

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