

## Special Issue

# Photocatalytic Reaction Engineering for Energy Conversion, Water and Air Purification

### Message from the Guest Editors

We would like to warmly invite you to contribute to this Special Issue of *Catalysts* entitled "**Photocatalytic Reaction Engineering for Energy Conversion, Water and Air Purification**". The aim of this Special Issue is to report recent progress on the following key topics: (a) synthesis, characterization, and the development of photocatalysts activated with UV light and visible light, (b) photocatalytic kinetics and reaction mechanisms, (c) energy efficiency calculations, and d) new photocatalytic reactor designs with increased radiation density.

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### Guest Editors

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### Deadline for manuscript submissions

closed (30 September 2022)



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## About the Journal

### Message from the Editor-in-Chief

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