



*catalysts*



an Open Access Journal by MDPI

## Advances in Photocatalytic Biomaterials

Guest Editor:

**Dr. Omid Akhavan**

Department of Physics, Sharif  
University of Technology, Tehran  
P.O. Box 11155-9161, Iran

Deadline for manuscript  
submissions:

**closed (30 June 2023)**

### Message from the Guest Editor

Dear Colleagues,

This Special Issue is focused on the catalytic, photocatalytic, and enzymatic activity of nanomaterials, green materials and/or biocompatible materials in various applications such as antibacterial and antifungal applications, and cell interactions with nanomaterials and the related mechanisms.

Dr. Omid Akhavan

*Guest Editor*



[mdpi.com/si/144836](https://mdpi.com/si/144836)

# Special Issue