

Special Issue

Solar Chemistry and Photocatalysis: Environmental Applications

Message from the Guest Editors

This Special Issue comprises selected papers from the Proceedings of the 11th European Conference on Solar Chemistry and Photocatalysis: Environmental Applications (SPEA11) that will be held from 6 to 10 June 2022 in Turin, Italy. **A 30% discount on the Article**

Processing Charge (APC) will be provided for SPEA11 participants. The European Conference on Solar Chemistry and Photocatalysis: Environmental Applications (SPEA), started in 2000, reports the advances and future challenges in the field of photocatalysis, solar photochemistry, and environment-related applications. The SPEA11 edition will cover research fields as varied as the following:

- Process fundamentals, modeling, and mechanistic studies;
- New materials and hybrid systems for photocatalysis and solar light utilization;
- Environmental photochemistry and photocatalysis;
- Green synthesis, H₂ production, and CO₂ utilization by solar photochemistry and photocatalysis;
- Air treatment;
- Water treatment and disinfection;
- Photo(catalytic) reactors, theory, and applications;
- Standardization and commercial applications.

Guest Editors

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