Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Nowadays, a plethora of new materials is available for photocatalysis, from carbon composites to nanotubes or nanorods of different compositions, graphene derivatives, modified clays, etc. These new materials have been designed for a variety of problems, many of which are associated, in one way or another, with environmental protection and/or remediation, i.e., to fix the numerous problems that human kind has created so far. A lot of effort, through many different synthesis and fabrication strategies, has been put into searching for stable and recyclable semiconductor materials that can capture sunlight for the photodegradation of persistent organic pollutants, for photoreduction of CO$_2$, etc. The aim of this Issue is to compile a self-contained set of papers that can give a realistic picture of the current state-of-the-art in this cutting-edge field. These may be mini-reviews or research papers describing new breakthroughs in the field of photocatalysis.

All scientists in the field are cordially encouraged to submit their manuscripts for consideration for publication in this Special Issue.

Prof. Dr. Moisés Canle
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