



Materials Chemistry in Italy

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Message from the Guest Editors

Dear Colleagues,

This Special Issue aims to highlight academic research in Italy on Materials Chemistry Field, including all the aspects of either synthesis and characterization of new materials, or the evaluation of un-expected properties of known materials, as well as any aspect related to this topic. The Special Issue attempts to bring together representative examples of the research in progress in a multidisciplinary scenario, including chemistry physics, biomedicine, and engineering. In this context, Italian researchers have been investigating a wide variety of subjects and promoted innovative researches on different kinds of materials, including organic and inorganic materials, as well as biomaterials, composite and hybrid systems.

Papers within the scope of the issue are both research articles showing key researches or review papers overviewing the recent advances in the field with a critical evaluation of the strength and the weakness of the recent progress in the materials chemistry.

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Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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