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Nanotechnology in Europe

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Message from the Guest Editor

For Europe, nanotechnology research always remains critical, aiming to be competitive in a global level. In this frame, the current generation of the European researchers have generated a massive number of exciting achievements in chemistry in terms of materials design, synthesis. and characterization for emerging application areas, such as energy, electronics, photonics, biomedicine, and environment.

The scope of the present regional Special Issue is to collect new nanotechnology advances and insights from research activities in chemistry conducted not only from Europeans but in a Europe-wide level (European universities, research centers, and organizations). In this context, I invite researchers to submit their original research articles, communications, perspective, and review articles on organic and inorganic molecules, 2D materials, carbon-based materials and nanostructure design, synthesis and functionalization, as well as their potential for incorporation in nanodevices or applications of interest.













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Message from the Editor-in-Chief

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