## **Topical Collection**

## State-of-the-Art Physical Chemistry and Chemical Physics in Europe

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Dear Colleagues in Europe, In this Topical Collection, "State-of-the-Art Physical Chemistry and Chemical Physics in Europe", original research articles and reviews from wide aspects of physical chemistry and chemical physics will be published. The contributions must provide significant new innovation, advances, and insights into the physical chemistry and chemical physics fields, with a focus on molecular. supramolecular, and nanoparticle research. All the submitted manuscripts (including invited ones) will be screened by the editors and peer-reviewed by reviewers for further action. We invite scientists in Europe working on physical chemistry and chemical physics to join this initiative and send their best work for consideration to be published in this Topical Collection. Topics to be considered include, but are not limited to, the following: \* Intermolecular forces that act upon the physical properties of materials; \* Reaction kinetics; \* The identity of ions and the electrical conductivity of materials; \* Surface science and electrochemistry of cell membranes; \* Spectroscopy and dynamics of ions, free radicals, polymers, clusters, and molecules.

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