Topical Collection

Feature Paper Collection in Plasma Coatings, Surfaces & Interfaces

Message from the Collection Editors

You are invited to submit your work to this Feature Paper Collection on Plasma, which focuses on low-temperature plasma theory and applications. Low-temperature plasmas are widely used for manufacturing semiconductor devices, tribological coatings, displays, solar panels, and many more technical products. On one hand, fully understanding plasma behavior requires the combined effort of simulation and diagnostics. Accurate simulation of plasmas, especially at low pressures (

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Message from the Editorial Board

Now more than ever, research is asked to deliver knowledge and technologies to solve the major challenges faced by our society. The development of new materials and devices for (without the ambition to be exhaustive) energy, health and food technology, together with the need for establishing processes that reduce the impact on critical resources and the environment, is indeed in the spotlight of most contemporary research. Surface science and engineering play a key role in this regard, with an incredible potential in delivering new and deep scientific understanding and technical solutions essential to solve most of the major societal challenges.

Coatings is a well-established, peerreviewed, online journal dedicated to the vibrant field of surface science and engineering. Coatings publishes original research articles that report cutting-edge results and review papers that make the point on the hottest research topics.

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