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Catalytic and Adsorption Applications of Nano-Featured Materials

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Message from the Guest Editors

Many of us have, in some way, discovered the unique properties of nano-featured materials, i.e., materials consisting of nano-size particles or larger particles with nano-size pores, which exhibit unique physical and chemical properties (structure, morphology, texture, etc.). Nano-featured materials are relevant for the universe of adsorption/ion exchange and catalytic applications. In addition to these areas, the fabrication/modification of nano-structured surfaces finds strong potential in diverse fields, from electronic and energy to biomedical, where sensors, light harvesting, tissue engineering, imaging, and drug delivery systems are only a few examples.

Deadline for manuscript
submissions:

closed (10 June 2022)

This Special Issue covers all aspects of “Catalytic and Adsorption Applications of Nano-Featured Materials”. We kindly invite you to share your experience and knowledge on these topics by submitting an original or review article or feature article to this Special Issue. We are grateful to you for reading and considering this possibility.



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Special Issue



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Message from the Editor-in-Chief

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