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Adsorption Properties of Organic Nanomaterials

Guest Editor:

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Deadline for manuscript submissions: closed (31 July 2021)

Message from the Guest Editor

Dear Colleagues,

Organic nanomaterials have attracted much interest in the recent past with the discovery of MOFs, COFs, and organicmineral oxide hybrid materials. Because of their intrinsic properties, surpassing those of more traditional materials (activated carbons or zeolites), these materials have been tested for many applications including sensing, drug delivery, catalysis and sorption. In this Special Issue of the journal, the sorption properties of organic nanomaterials will be highlighted. Sorption is an important property that deserves to be investigated as it is an environmental friendly process in different ways. First, sorption is usually spontaneous, which is already very favourable in terms of cost. Second, there are environmental issues which are required to be solved; sorption could be the appropriate answer.

Prof. Dr. Philippe Trens Guest Editor









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Message from the Editor-in-Chief

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