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Polymer Adsorption Isotherms and Kinetics

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Message from the Guest Editors

Dear Colleagues,

Polymer adsorption has potential in solving climate change and other environmental issues. Therefore, research in polymer adsorbent materials with more adsorbate transfer receives much attention. In recent decades, further research activities have shown that both isotherms and kinetics of polymer adsorbent materials are important features for adsorption applications. On the other hand, Grand Canonical Monte Carlo (GCMC) and molecular dynamics simulations show insights into evaluating and improvising both adsorption isotherms and kinetics of adsorbent materials. This Special Issue is devoted to publishing the most recent research on adsorption isotherms and kinetics of polymer adsorbent materials through either experiments or simulation.

Dr. How Wei Benjamin Teo Dr. Anutosh Chakraborty Dr. Mujib L. Palash *Guest Editors*













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Message from the Editor-in-Chief

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