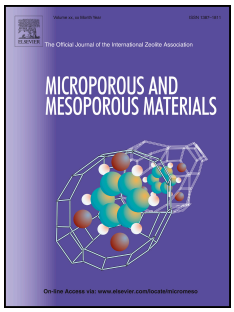
# Accepted Manuscript




Advancement in porous adsorbents for post-combustion $CO_2$ capture

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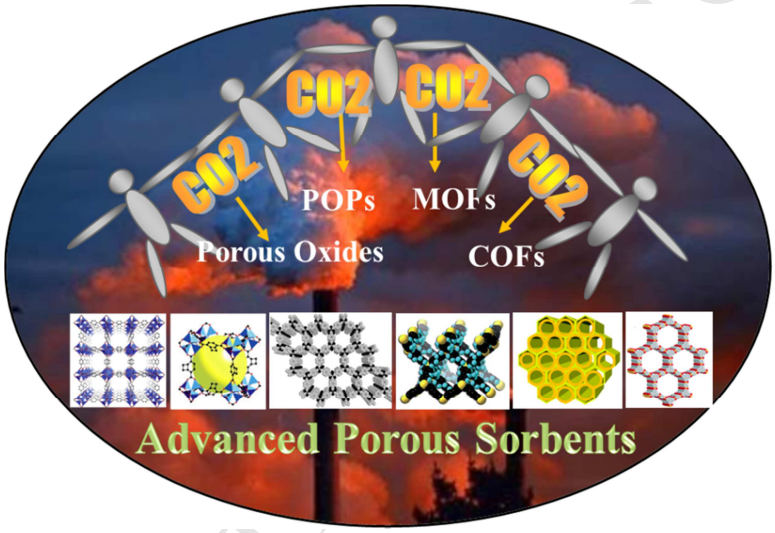


*A comprehensive discussion on the development and prospect of several advanced porous materials for $CO_2$ capture and storage together with technical feasibility and efficacy was demonstrated.*