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Methane Adsorption on Porous Nano-silica in the Presence of Water: An Experimental and Ab Initio Study

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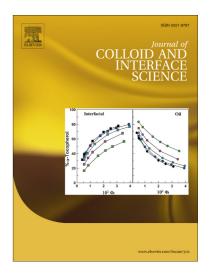
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## **ACCEPTED MANUSCRIPT**

# Methane Adsorption on Porous Nano-silica in the Presence of Water: An Experimental and Ab Initio Study

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