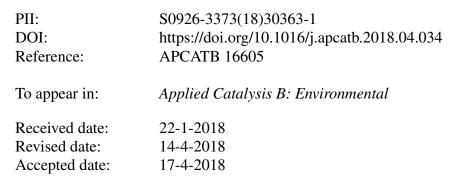
## Accepted Manuscript

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## ACCEPTED MANUSCRIPT

## Co-aromatization of methane with olefins: The role of inner pore and external surface catalytic sites

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