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A novel structured PdZnAl/Cu fiber catalyst for methanol steam reforming in microreactor

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Highlights

2 • An innovative structured PdZnAl/Cu fiber catalyst was developed.

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- A variety of reaction conditions were tested to achieve the optimized condition.
- The PdZnAl/Cu fiber catalyst showed good stability for MSR after 72 h test.
- 5 The deactivation of the PdZnAl/Cu fiber catalyst was reversible.

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