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中温固体氧化物燃料电池制备进展

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摘要:介绍了制备中温固体氧化物燃料电池(SOFC)薄膜的各种工艺方法及制备中温单电池(PEN)的复合工艺。

关键词: 中温固体氧化物燃料电池; 平板式 PEN; 制备方法

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Development of fabrication methods for sold exide fuel cell

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Abstract: Different fabrication methods for intermediate temperature solid oxide fuel cell were introduced, several preparation technologies for single cell were also introduced.

Key words: intermediate temperature solid oxide fuel cell; planar positive-electrolyte-negative; processing

