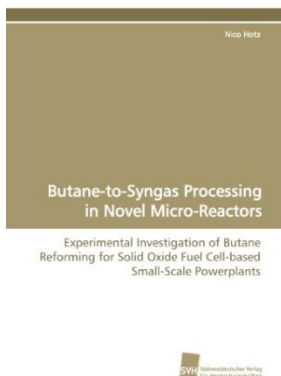


Read Doc

BUTANE-TO-SYNGAS PROCESSING IN NOVEL MICRO-REACTORS



Book Condition: New. Publisher/Verlag: Südwestdeutscher Verlag für Hochschulschriften | Experimental Investigation of Butane Reforming for Solid Oxide Fuel Cell-based Small-Scale Powerplants | This work investigates the production of syngas from butane by rhodium doped ceria/zirconia nanoparticles. The main issue of this study is to improve the catalytic performance at intermediate temperatures of 550°C. In the range of 500 to 600°C, a packed bed reactor with catalyst nanoparticles of 2.0 wt% Rh loading and silica-based plugs achieves nearly complete butane conversion...

Read PDF Butane-to-Syngas Processing in Novel Micro-Reactors

- Authored by Hotz, Nico
- Released at -



Filesize: 1.88 MB

Reviews

Absolutely essential study book. It normally fails to price excessive. I realized this ebook from my dad and i encouraged this publication to find out.

-- **Mariela Stroman**

Thorough guideline for publication fanatics. Better then never, though i am quite late in start reading this one. I am just effortlessly could possibly get a delight of reading a created book.

-- **Terry Bailey**

Related Books

- **TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)**
- **TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes...**
- **Would It Kill You to Stop Doing That?**
- **Rumpelstiltskin - Read it Yourself with Ladybird: Level 2**
- **Big Machines - Read it Yourself with Ladybird: Level 2**