



Coal pyrolysis hydrogen technology [hardcover]

By SHU XIN QIAN

Hardcover. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Hardcover Pages Number: 215 Language: Simplified Chinese Publisher: Science Press; 1st edition (September 1. 2011). Coal catalytic pyrolysis hydrogen technology for the world energy situation and our energy is currently facing The main problem. proposed a new method of coal pyrolysis for hydrogen. Coal pyrolysis hydrogen-rich gas enrichment and purification. the resulting hydrogen can be used as a fuel hydrogen fuel cell or aerospace engines. can be used as chemical raw materials. can also be used to improve other fuel gas combustion properties. use extensive. Therefore. the production of clean or change the quality of fuel pyrolysis of coal. both to reduce the environmental pollution caused by the coal-fired. and can take full advantage of a higher economic value of the compounds contained in coal. environmental protection. energy conservation and rational use of broadest sense of the coal resources. Coal pyrolysis hydrogen technology is divided into the following four parts: (1) catalyst on the coal particle pyrolysis HYDROGEN (2) the basis of studies of the pulverized coal (3) single-metal oxides supported Preparation and Characterization of (4) pairs of metal...



READ ONLINE
[6.49 MB]

Reviews

An extremely wonderful book with lucid and perfect information. It is one of the most awesome publication i have read. Your life period will probably be enhance the instant you total looking at this pdf.

-- Prof. Dan Windler MD

It is really an amazing publication i actually have at any time read. It is really simplistic but unexpected situations inside the 50 percent of your pdf. Its been written in an exceptionally simple way in fact it is just right after i finished reading this ebook where actually transformed me, alter the way i really believe.

-- Dr. Celestino Spinka III