



Blast Furnace Phenomena and Modelling (Hardback)

By Iron and Steel Institute of Japan

Kluwer Academic Publishers Group, Netherlands, 1987.
 Hardback. Book Condition: New. 1987.. 241 x 163 mm. Language: English . Brand New Book ***** Print on Demand *****.As ironmakers are well aware, it was only a few decades ago that the blast furnace was viewed as a strange black box . Recently, however, various in-furnace phenomena have become the subject of serious scientific study, largely as the result of the dissection of dead furnaces, together with the development of advanced monitoring and control techniques. In this way, a new frontier has been opened within the venerable domain of metallurgy. In the light of these new developments, the Committee on Reaction within Blast Furnaces was set up in March 1977 by the Joint Society of Iron and Steel Basic Research - a cooperative research organization of the Iron and Steel Institute of Japan (ISIJ), the Japan Institute of Metals (JIM) and the Japan Society for the Promotion of Science (JSPS). Consisting of twenty-six members and advisors drawn from the fields of academia and industry, this committee collected, discussed, and evaluated numerous papers during its five- year commission. Particular attention was paid to the interpretation of findings drawn from the autopsy of dead furnaces, in...



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