



## Transactions of the American Electrochemical Society Volume 7

By American Electrochemical Society

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 96 pages. Dimensions: 9.7in. x 7.4in. x 0.2in. This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1905 edition. Excerpt: . . . of a properly fusible slag, is, I think, the point where any commercial importance of the process will have to show itself. IIR. A. I. Ross1: I have made something like 50 tons of that pig iron electrically by adding to the ores enough carbon to reduce the oxide of iron and not the titanic acid, and, under a moderate current, it can be effected exactly as you get it in a blast furnace without practically any titanium, not more than two or three hundredths of 1 per cent. (0. 02-0. 03), to possibly 0. 05 per cent. With proper currents I have also made alloys-ferro-titanium, containing 10 to 80 per cent. titanium (with or without carbon), by using either carbon or an aluminum bath as reducer. I have some specimens of such alloys, as also of curious electric furnace products. If the Society...



## Reviews

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A top quality ebook and the font used was fascinating to read through. It is writter in easy terms and not confusing. Its been written in an remarkably easy way in fact it is simply after i finished reading through this publication through which actually altered me, alter the way i believe.

-- Roberto Block