



The Chemistry of Fusion
Technology: Proceedings of a
Symposium on the Role of
Chemistry in the Development
of Controlled Fusion, an
American Chemical Society
Symposium, Held in Boston,
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(Paperback)

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Springer-Verlag New York Inc., United States, 2012. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****. Nuclear energy obtained from thermonuclear fusion of light nuclei is a goal to which an increasing world-wide effort is being committed. The demands on energy reserves and resources are continually increasing as ever more coun-tries achieve modern industrial status. All projections agree that conventional means of energy production must be supplemented and indeed supplanted by new methods. Only the date at which the transition becomes imperative is subject to debate. The promise of fusion energy ultimately to pro-vide a clean, cheap, dependable and potentially inexhaustible energy source augurs well for the future of the human race. If there were illusions at the start of the quest for controlled thermonuclear power that solutions would be easily found, the past two decades have dispelled them. Unwarranted optimism has been replaced by a realistic recognition of the immense scientific and technological challenges that arise in bringing about practical fusion energy. Broadly speaking, problems can be put into two categories--those having to do with heating the fuel to thermonuclear temperatures at high

Reviews

Absolutely among the finest book We have at any time read through. We have read through and that i am sure that i will going to read once more again later on. I found out this book from my i and dad suggested this book to find out.
-- Alford McClure

I actually started reading this article ebook. It is actually packed with knowledge and wisdom Its been printed in an remarkably simple way and it is only after i finished reading this pdf where in fact modified me, alter the way i believe.
-- Prof. Uriel Witting