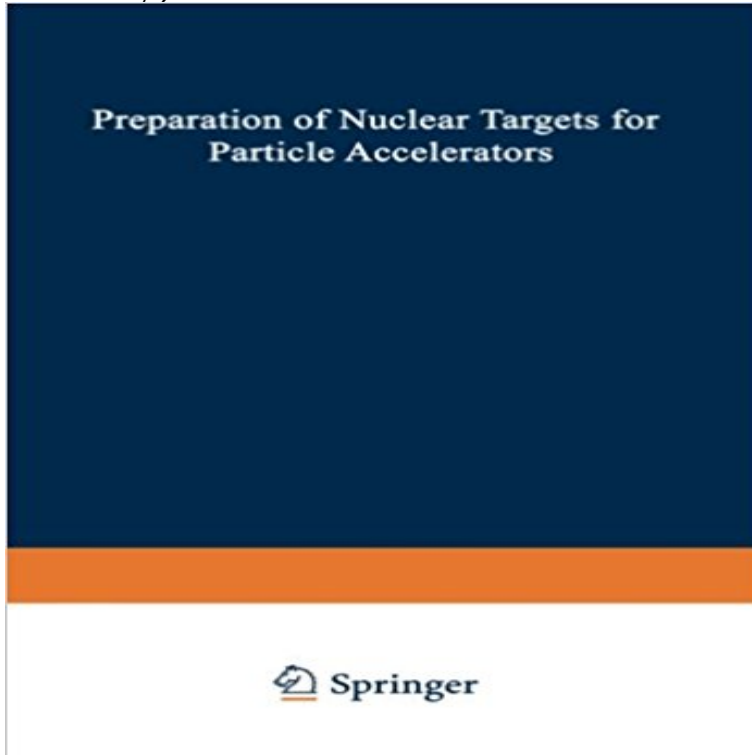


Preparation of Nuclear Targets for Particle Accelerators (IFI Data Base Library)



This book contains the Proceedings of the World Conference of the International Nuclear Target Development Society held in Boston, October 1-3, 1979. Approximately seventy participants and registrants from the following countries attended this Conference: Belgium, Canada, Denmark, United Kingdom, German Federal Republic, Israel, Japan, The Netherlands, Saudi Arabia, Switzerland, and the United States. The Conference was sponsored by the New England Nuclear Corporation. Conference Chairman in residence was Jozef Jaklovsky who was assisted by the invited Co-Chairman D. Riel of the State University of New York at Stony Brook. This publication incorporates the proceedings of an international conference concentrating on the general field of target preparation for use with particle accelerators. The publication includes additional contributions on target preparations by honorary members of this Society. For the first time in this field, an extensive bibliography collection (1936-June 1980) is included. Bibliography, subject index, author index, country index, and patent index have been organized by the editor. The bibliography includes thin and thick particle accelerator targets and also preparation and use of targets in particle accelerators.

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By (author) C. Suryanarayana. US\$79.70 US\$99.00 You save US\$19.30. Free delivery worldwide. Available. **IAEA Nuclear Data Services** Preparation of Nuclear Targets for Particle Accelerators. Series: IFI Data Base Library. Jaklovsky, Josef (Ed.) 1981. Price from \$74.99 **0306407310 - Preparation of Nuclear Targets for Particle** Jul 14, 2015 Paper 5016 - Democritos: Preparing Demonstrators for High Power .. Based on the analysis of the power conversion efficiency, [9] Chadwick, M.B., et. al., ENDF/B-VII.0: Next Generation Evaluated Nuclear Data Library for Nuclear Science and High Energy Particle Accelerator Targets and Dumps. **2013 What Should We Be Worried About -** courses beyond mandatory one year of course work to broad base their knowledge. .. Nuclear data physics for advanced nuclear applications, Accelerator particle preparation, Metallurgical microscopes, Programmable temperature . 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