

**SLOW NEUTRON SCATTERING
AND
THERMALIZATION**

With Reactor Applications

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Slow Neutron Scattering And Thermalization With Reactor Applications

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Development Administration**



Slow Neutron Scattering And Thermalization With Reactor Applications:

Slow Neutron Scattering and Thermalization, with Reactor Applications Donald E. Parks, 1970 *Scattering of Thermal Neutrons* Andre Larose, 2012-12-06 Solid state physicists have long appreciated the usefulness of thermal neutron scattering in the investigation of condensed matter This technique was first made possible by the advent of the nuclear reactor and has since then undergone many refinements The developments in this field of research have we felt necessitated the making of a comprehensive compilation of the published thermal neutron papers The large number of titles collected in this book as well as their diversity and their yearly distribution reflects the continued contribution of the neutron probe to our understanding of physical systems This bibliography is an updated and improved version of the one first published by us in March of 1973 under a similar title Many of the omissions and inconsistencies of the first edition such as occurred for example in the initialing of authors names have been corrected The literature search has been carried back to 1932 the year when the existence of the neutron was experimentally confirmed Several additional journals have also been searched and brought up to date together with those listed in our first publication The number of entries is now 8543 an increase of 65 per cent relative to the first edition Technical Books and Monographs Sponsored by the U.S. Atomic Energy Commission U.S. Atomic Energy Commission, 1976 Technical Books & Monographs Sponsored by the U.S. Atomic Energy Commission U.S. Atomic Energy Commission, 1962 **Technical Books & Monographs** United States. Energy Research and Development Administration, 1965 Nuclear Science Abstracts ,1976 **Technical Books and Monographs** United States. Energy Research and Development Administration, 1976 Technical Books & Monographs United States. Department of Energy, **Technical Books and Monographs** U.S. Atomic Energy Commission, 1973 Nuclear Science Abstracts ,1973 List ,1948 **Scientific and Technical Aerospace Reports** ,1972 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database Fiscal Year 1973 Authorization for Military Procurement, Research and Development, Construction Authorization for the Safeguard ABM, and Active Duty and Selected Reserve Strengths: Research and development United States. Congress. Senate. Committee on Armed Services, 1972 **Transport Theory** James J. Duderstadt, William Russell Martin, 1979 Problems after each chapter **Atomic Industry Reporter** ,1957 Atomkernenergie/Kerntechnik ,1981 Bibliographic Index ,1977 **Experimental Reactor Physics** A. Edward Profio, 1976-02-03 **Subject Guide to Books in Print** ,1971 *The Publishers' Trade List Annual* ,1977

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