

# Fizicheskie issledovaniia reaktorov VVER

Atomizdat - Physics of Reactor Shielding: (Fizicheskie Issledovaniya Zashchity Reaktorov)



Description: -

-  
Nuclear reactor kinetics.  
Nuclear reactors. Fizicheskie issledovaniia reaktorov VVER

-  
No. 13  
Fizika iadernykh reaktorov ; Fizicheskie issledovaniia reaktorov  
VVER

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**Fuel cycles and physical peculiarities of high temperature reactors. Issue 27. Toplivnye tsikly i fizicheskie osobennosti vysokotemperaturnykh reaktorov. Vypusk 27 (Book)**

Kovalev }} Edited by import existing book Created by an anonymous user Imported from. Analysis of physical peculiarities of the pebble bed high-temperature reactors with great fuel burnups and high temperature level of helium coolant is carried out. Wikipedia citation Copy and paste this code into your Wikipedia page.

**Kipin Dzh.R. Fizicheskie osnovy kinetiki yadernykh reaktorov./ Kipin J..P. physical of kinetics nuclear reactors., 1967, n/a by n/a**

Investigation results on various aspects of choice and formation of the reactor core fuel compositions as well as on time behaviour of neutron fields, are presented. This property would make it possible to limit the consequence of of the pipe-line of the biggest diameter rupture during first second. Fizicheskie osnovy kinetiki yadernykh reaktorov.

**Fuel cycles and physical peculiarities of high temperature reactors. Issue 27. Toplivnye tsikly i fizicheskie osobennosti vysokotemperaturnykh reaktorov. Vypusk 27 (Book)**

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## Neutron

The results of calculation researches WWER-440 and WWER-500 reactor with dispersal pin fuel are presented. Please feel free to request a detailed description.

**Fizicheskie i radiobiologicheskie issledovaniia na iskusstvennykh sputnikakh Zemli. (1971 edition)**

A brief description is given of the physical processes that take place in a nuclear reactor, including slow-down and diffusion of neutrons, nuclear chain reactions, the kinetics of reactor time behavior, burn-out of nuclear fuel, the formation of trans-plutonium elements, etc. The most important problems of fuel cycles of high-temperature helium cooled reactors are presented.

**Fizicheskie issledovaniia zashchity reaktorov. (1966 edition)**

. The book is designed for designers, builders, power specialists, repair, installation and maintenance specialists, and engineers associated with the planning and exploitation of various nuclear power plant units.

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