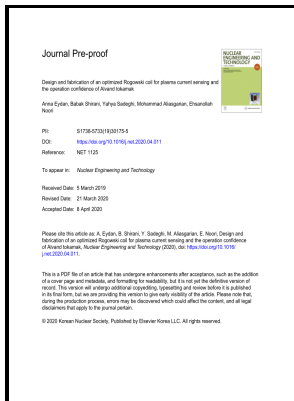


Experiments on the current rampdown phase in the STOR-M tokamak for AC operation

University of Saskatchewan, Plasma Physics Laboratory - Operation of the Tokamak ISTTOK in an Alternating Current Regime



Description: -

- Tokamak devices

Alternating currentExperiments on the current rampdown phase in the STOR-M tokamak for AC operation

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An expression for thermal diffusivity obtained by Itoh et al.

Research Programs

There are materials that can handle this load, but they are generally undesirable and expensive.

U of S

In the US, Hirsch began formulating plans for a similar design, skipping over proposals for another stepping-stone design directly to a tritium-burning one.

Conventional Tokamak Table Contents

Cockcroft stands across from them in glasses, while a presenter points to mockups of various materials being tested in the newly opened. Deterioration of neutron yield in a low-energy plasma focus operated by a single 32 mF, 15 V, 3. The two leaders emphasized the potential importance of the work aimed at utilizing controlled thermonuclear fusion for peaceful purposes and, in this connection, advocated the widest practicable development of international cooperation in obtaining this source of energy, which is essentially inexhaustible, for the benefit for all mankind.

Engineering aspects of the ISTTOK operation in a multicycle alternating flat

The success of the T-1 resulted in its recognition as the first working tokamak.

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