

# **The Liquid Metal Fast Breeder Reactor: An Environmental And Economic Critique (Routledge Revivals) By Thomas B. Cochran**

**By Thomas B. Cochran**

A liquid metal cooled nuclear reactor, liquid metal fast reactor or LMFR is an advanced type of nuclear reactor where the primary coolant is a liquid metal. Soon after the development of the first nuclear reactors, scientists and engineers began to discuss the possibility of a nuclear fuel shortage. As far as t

Fast neutron reactors, fast reactors, fast breeder reactors, the potential role of fast reactors in more fuller utilising the world's uranium resource

Liquid Metal Fast Breeder Reactors, 1972-1973 [Office of Information Services, Technical Informa U.S. Atomic Energy Commission] on Amazon.com. \*FREE\* shipping on

Y. H. Wong, Thomas K. P. Leung Routledge 2001 (Routledge Revivals) (Routledge Explorations in Environmental Economics)

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Thomas B. Cochran takes a critical look at the economic and environmental arguments which have been made in favour of an early introduction of the liquid metal Proc. ASME. 48175; Volume 4: Structural Integrity; Next Generation Systems; Safety and Security; Low Level Waste Management and Decommissioning; Near Term Deployment

The explosion hazard of the liquid metal cooled, fast breeder reactor (LMFBR) : and the unconstitutionality of the AEC's civilian nuclear power program

Find Booking Information on Author Thomas B. Cochran such as Biography, Upcoming Author Appearances, Speaking Engagements, Jun 18, 2011 David Lochbaum and Arnie Gundersen discuss the LMFBR advantages and drawbacks as a nuclear technology. Mr. Gundersen discusses the worldwide distribution

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6.1 Fast breeder reactor. 6.1.1 Integral fast reactor; 6.1.2 Other fast reactors; All current fast neutron reactor designs use liquid metal as the primary coolant

In a liquid metal cooled fast breeder nuclear reactor of the pool kind the inner wall surface of the core tank has continuous fins inclined upwardly to form troughs