

# INTERNATIONAL JOURNAL OF POWER ENGINEERING

Volume 9

Number 1

January-June 2017

## CONTENTS



- ◆ Analysis of Flat Belt and V-Belt Drive in Existing Rolling Mills for Energy Conservation ..... 1-14  
**A.M. Bisen, P.M. Bapat and S.K. Ganguly**
- ◆ Femtotechnology. AB-needles: Stability, Possible Production and Application ..... 15-41  
**A.A. Bolonkin**
- ◆ Converting of Matter to Nuclear Energy by AB-Generator and Its Application ..... 43-69  
**Alexander Bolonkin**
- ◆ Femtotechnology: AB-Needles. Fantastic Properties and Application ..... 71-98  
**A. A. Bolonkin**
- ◆ Energy Conversion Potential of Cashew Nut Shells Waste as a Gasifier Feedstock ..... 99-108  
**Atul Mohod and Sudhir Jain**
- ◆ Novel Algorithm for Iriscode Organization and Adaptive Searching for IRIS Code Similarity ..... 109-123  
**Pankaj Agarkar and Sanjay Talbar**



₹ 2000

(IA)